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FINAL REPORT
NATIONAL LOGGING PROGRAM
FOR THE
NATIONAL URANIUM RESOURCE EVALUATION

Conducted and Prepared
for
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GRAND JUNCTION, COLORADO

by

MINERALS ENGINEERING DIVISION of HIGH LIFE, INC.
GOLDEN, COLORADO

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INTRODUCTION

The Mineral Engineering Division (MED) of High Life Helicopters, Inc., operated from May, 1979, through August, 1981, as a sub-contractor to the Department of Energy (DOE) to acquire downhole geophysical log information in support of the National Uranium Resource Evaluation program (NURE).

MED acquired downhole geophysical log information in 26 1° x 2° NTMS quadrangles in Colorado, Montana, Nebraska, North Dakota, South Dakota, and Wyoming. MED obtained the log information by gaining permission to log oil and gas wells, water wells, and coal exploration holes. Actual geophysical logging was subcontracted to Century Geophysical Corporation. After logging of each well was completed, MED submitted the log information and other pertinent data to Bendix Field Engineering Corporation (BFEC) for evaluation. MED collected over 700,000 feet of geophysical logs. Additionally, MED conducted a search of log libraries for existing log data for twelve of the quadrangles included in the program.

It should be noted that ERTEC, Inc. conducted geophysical logging and a log library search of five quadrangles in Wyoming. These areas were later assigned to MED.

The location of all wells logged by MED and ERTEC and the location of other log data is shown on the enclosed maps. Detailed information that pertains to each well is provided following each map.

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The first part of the report is devoted to a description of the work done during the year. It is divided into two main sections, the first of which deals with the work done in the laboratory and the second with the work done in the field. The first section is divided into three parts, the first of which deals with the work done in the laboratory during the first half of the year, the second with the work done during the second half, and the third with the work done during the year as a whole. The second section is divided into two parts, the first of which deals with the work done in the field during the first half of the year, and the second with the work done during the second half.

The second part of the report is devoted to a description of the results of the work done during the year. It is divided into two main sections, the first of which deals with the results of the work done in the laboratory and the second with the results of the work done in the field. The first section is divided into three parts, the first of which deals with the results of the work done in the laboratory during the first half of the year, the second with the results of the work done during the second half, and the third with the results of the work done during the year as a whole. The second section is divided into two parts, the first of which deals with the results of the work done in the field during the first half of the year, and the second with the results of the work done during the second half.

The third part of the report is devoted to a description of the conclusions of the work done during the year. It is divided into two main sections, the first of which deals with the conclusions of the work done in the laboratory and the second with the conclusions of the work done in the field. The first section is divided into three parts, the first of which deals with the conclusions of the work done in the laboratory during the first half of the year, the second with the conclusions of the work done during the second half, and the third with the conclusions of the work done during the year as a whole. The second section is divided into two parts, the first of which deals with the conclusions of the work done in the field during the first half of the year, and the second with the conclusions of the work done during the second half.

1.0 GENERAL AND ADMINISTRATIVE

1.1 PROJECT PURPOSE

The purpose of the National Logging program (NLP) was to obtain subsurface geophysical data. This data will be used by BFEC and DOE to enhance the assessment of the uranium resource potential of geologic formations of interest. MED's objective was to collect quantitative log data by conducting downhole geophysical logging of existing industry drill holes that are drilled for purposes other than uranium exploration and mining.

1.2 LOGGING CRITERIA

Logging criteria was established by BFEC. The criteria included tool calibration, log types, log format, depth, logging speed, and log quality control. All logging operations were performed by Century Geophysical Corporation logging vehicles.

1.2.1 LOCATION

Two areas were originally assigned to MED for execution of the National Logging program. The Denver-Julesberg Basin was assigned as a first priority area which included areas in the following 1° x 2° U.S. Geological Survey quadrangles: Alliance and Scottsbluff in Nebraska, Cheyenne and Torrington in Wyoming, and Denver, Greeley and Sterling in Colorado. A second priority area was also assigned in the Southern Williston Basin which included areas in the following quadrangles: Ekalaka and Miles City in Montana, Dickinson in North Dakota, and Lemmon in South Dakota.

During the life of the program, BFEC removed some assigned quadrangles from MED's area of interest because of satura-

tion of available logging opportunities. These areas were replaced with assignments of new logging areas. Additional quadrangles assigned included: Glendive in Montana, Watford City in North Dakota, and Arminto, Casper, Gillette, Lander, Newcastle, Rawlins, Rock Springs, and Thermopolis in Wyoming. ERTEC, Inc. had previously conducted logging in Arminto, Casper, Lander, Rawlins, and Thermopolis quadrangles.

Additional logging was conducted in unassigned quadrangles when opportunities were presented that BFEC considered were beneficial to the NLP. These unassigned quadrangles were: Forsyth, Wolf Point and Hardin in Montana, Cody and Preston in Wyoming, and Limon in Colorado. Plates indicating these areas are included.

1.2.2 DENSITY

BFEC guidelines at the beginning of the program specified a maximum logging density of one hole per nine square mile.

In April, 1980, this guideline was changed to one logged hole per fifteen minute quadrangle, with a minimum distance of five miles between selected holes. This distance requirement was occasionally waived by BFEC when additional depth could be obtained by logging a hole which was closer than five miles to a previously logged hole.

1.2.3 DEPTH

Holes were logged, at most, to 5,000 feet or to the base of a target geologic formation, whichever was encountered first. At the inception of the program minimum depths of 400 feet in river channels and 100 feet in Tertiary or

Pleistocene formations were required. In the Wyoming Basins and Williston Basin, the target formations often extended deeper than 5,000 feet so logging was to maximum allowable depth whenever possible. The one exception to this was the Ekalaka quadrangle where BFEC was interested in the Inyan-Kara group and limited logging to 3,000 feet. In the Denver-Julesberg Basin, the target formations were usually above the Pierre Shale. The shale is generally encountered between 1,000 and 1,500 feet and most logging was confined to depths above this range.

On several occasions, MED obtained BFEC approval and logged more than 5,000 feet to investigate other potential uranium bearing formations or to appease an operators' request to log a particular formation just below the NLP target formation.

Appendix A contains a list of target formations for each quadrangle.

1.2.4 LOG TYPES

At the inception of the NLP, primary emphasis was given to logging uncased holes. In these situations, two logging sondes were used. The 9055 sonde was the primary logging instrumentation and provided natural (gross) gamma, neutron, self potential, and single point resistance logs. The 9030 sonde provided gamma-gamma density, caliper and resistivity logs. As the program matured, emphasis was shifted to logging cased holes because of the greater availability of logging opportunities. Electrical and mechanical logs are not valid in cased holes, so in these instances, only the 9055 sonde was used. The 9055 sonde provided natural gamma and neutron logs under these conditions. In March, 1980, BFEC approved the KUT spectral gamma ray sonde (Century Code: 9080).

This sonde measures concentrations of potassium, uranium and thorium. From March through September, 1980, primary emphasis was given to logging the entire interval with this sonde. The KUT sonde experienced frequent malfunctions and required a greatly reduced logging speed resulting in very inefficient logging operations. For these reasons, the 9055 sonde was reinstated as the primary logging instrument in September, 1980, with the KUT sonde being used when intervals of anomalously high gamma radiation were encountered.

1.2.5 SONDE CALIBRATION

The 9055 and 9080 (KUT) sondes were calibrated every two weeks at the BFEC approved calibration pits in Casper, Wyoming. Individual logs were calibrated on-site by the logging operator. At each location, a background radiometric count was taken and recorded before and after logging operations. In addition, a 200 foot repeat section log was made to verify consistency of the log. Copies of calibration and repeat runs were provided with each log.

1.2.6 LOGGING SPEED

KUT (9080) logging speed was 15 feet per minute (FPM). 9055 and 9030 logging speed in cased holes was 30 FPM and as high as 60 FPM in open (uncased) holes.

1.2.7 LOG FORMAT

MED was responsible for data format compliance and for providing log copies and magnetic tapes that included a completed log header detailing all pertinent information and correction factors.

A copy of the required log header is featured in Appendix A.

1.2.8 QUALITY CONTROL GUIDELINES

Hardcopies of the log run were assessed on-site by the field supervisor, prior to the release of the logging vehicle, to verify the quality and type of logs run. Most guidelines were general in nature in order to enable the field supervisor to adjust criteria to field conditions and equipment limitations.

2.0 PROCEDURES

2.1 MOBILIZATION

Mobilization included printing of project briefs, permit agreements, contact logs, logged hole data sheets, and copies of insurance coverage (see Appendix A). Field supervisors were assigned areas and field offices were established. Several meetings were held between project personnel and BFEC project monitors to discuss methods of determining hole availability and possible approaches to well owners and operators.

2.2 DETERMINATION OF HOLE AVAILABILITY

High Life's goal in determining hole availability and accessibility was to identify existing holes and new drilling which, if logged, would yield maximum information for use in the subsequent evaluation by DOE of the uranium potential of the areas in question. Priority was placed on identifying open, uncased holes such that the full logging suites could be run and the data would be unaffected by the presence of well casing. In its initial proposal, High Life addressed the potential for logging new and existing wells in each of six categories and from that analysis recommended that DOE-BFEC revise the acceptance criteria for water wells to contractually preclude logging of wells which did not penetrate bedrock. The recommendation was accepted and no alluvial wells were logged.

In support of the search for open holes, High Life identified for DOE over 7000,000 feet of current and planned drilling by other government agencies where the potential for logging open holes was high. In addition, the company established liaison with the State Geologist's or State Engineer's office in all states within its original area, and key water well

drillers associations.

It was immediately apparent that it was going to take logging of from 5 to 15 water wells or coal holes to produce the same logged footage as from one 5,000 foot oil well, and that to balance the shallower open hole information from water and coal drilling, the logging of oil and gas wells was required. Given the reluctance of oil and gas operators to allow logging in open holes, however, it was anticipated that the majority of oil and gas wells would have to be logged through casing. In determining hole availability for oil and gas wells, High Life initiated an intensive effort of contacting oil and gas well operators and drillers to solicit their support of the program.

2.3 PERMITTING

The water well drilling contractors were the initial target for program participation. The reasons for this were several fold. Water wells would provide an excellent source of uncased holes to meet the program objectives of running both the uranium and coal probes; the number of water wells which are drilled is considerable and could provide a far better cross section of data due to their diverse locations throughout the areas of interest; participation by water well drillers and landowners is easier to obtain due to a direct visible benefit to well completion; and finally, the potential financial liability associated with participation in the program was minimal. On July 14, 1979, a formal presentation was made before the Annual Convention of the Colorado Water Well Contractors Association seeking their participation in the project.

Parrallel efforts were implemented to contact state and federal agencies associated with permitting boreholes or

actually involved in drilling programs of their area. One such contact, the U.S. Geological Survey, Branch of Coal Resources, led to the logging of their entire drilling program in the Williston Basin.

In order to meet the long term purpose of the NLP, another course of action for the permitting group was the solicitation of oil and gas operators to participate in the program. As anticipated, the cooperation of this group of companies was far less enthusiastic and required a longer period of time to gain cooperation. This is a result of the significant capital investment in the well by the oil and gas companies, plus the potential for loss of the probe. Furthermore, there is little benefit accrued to many of the oil and gas companies as in most cases they do not hold the mineral rights to their leases.

The approach utilized in contacting the oil and gas operators was to initially ask for cooperation in the logging of uncased holes. If this proved to be successful, we would be able to maximize the amount of data obtained. Reluctance if not outright refusal of the oil and gas operators to participate at this stage of hole completion required a reevaluation of our approach to permitting and resulted in a "negotiable request" in which permission to log open holes was sought, but logging cased wells, following the removal of the rotary rig and before final well completion, was accepted. Those companies still refusing to participate were asked to grant permission to log dry holes, workovers and abandonments.

Operators and agencies who owned or controlled wells and holes suitable for logging were requested to sign a permit agreement. The permit agreement gave MED, BFEC, and DOE certain rights and allowed for the release of data obtained

immediately, or after a period on one year.

A copy of the standard permit agreement is provided in Appendix A.

2.4 LOGGING OPERATIONS

After obtaining permission to log a particular well, the field supervisor made a field check of the location. The accessibility of the well hole was evaluated and a determination of necessary additional equipment to complete the logging operation was made.

When the logging truck arrived at the site, it was positioned over the hole. In the case of wells there the drill rig was still in place, logging was done through the rig table via a system of sheave wheels. The logging operator calibrated the sonde outside the well, then lowered it to maximum logging depth while checking for high temperature and abnormally high gamma radiation signals. Anomalous zones, for later detailed logging, and conditions in the hole that could damage the tool, were noted before logging began. If abnormally high temperatures were noted, the tool was withdrawn and logging was discontinued. If a tight spot in the hole was encountered that would not readily pass the tool, it was withdrawn. Logging was then conducted with a slimmer tool or discontinued.

When a probe succeeded in reaching the scheduled depth, a repeat log of 200 feet was made. The tool was again lowered to the scheduled depth and logging then proceeded to the top of the hole. If anomalous readings were noted, a detailed section was logged through the anomalous zone. Anomalous readings were defined by BFEC as at least three times the background gamma radiation.

After logging, the log was plotted for a quality check. If log quality criteria were met, the logging truck was released. A logged hole data sheet was made out and copies of the data sheet, along with hard copies and magnetic tapes of the log were sent to BFEC offices at Grand Junction, Colorado. Additional copies of the logs were sent to the quadrangle evaluator of each area (see Appendix A).

In many cases in which data was obtained, the landowner or driller was not familiar with borehole geophysical data. High Life made an effort in these cases to provide qualitative interpretation so that the data would be meaningful to them. This was well received by interested parties and led to increased logging opportunities being identified through these people. Copies of all logs run were provided to owners or operators of the wells/holes logged.

2.5 RELEASE OF DATA

Total public and immediate release of data obtained was preferred. Due to the competitive nature of the industry, many operators required that the logs obtained be kept confidential for specific periods of time. Initially, a three year period of confidentiality was granted. Several months after the project started, BFEC amended their policy, concerning release of data, to a maximum period a log could be held confidential to one year. This one year period was considered adequate by the majority of operators.

Owners, operators or organizations who had rights to wells logged by MED could, upon request, receive copies of all logs run on their wells shortly after logging.

3.0 PROJECT HISTORY AND ACCOMPLISHMENTS

3.1 PROJECT HISTORY

The project had five phases. The duration, contract amount and amount of logging accomplished for each phase is listed below:

<u>Phase</u>	<u>Duration</u>	<u>Amount</u>	<u>Logging</u>
I	June, 1979 - September, 1979	\$ 163,697	45,243
II	October, 1979 - March, 1980	395.915	210,358
III	April, 1980 - September, 1980	465.726	139,007
IV	October, 1980 - June, 1981	405.275	176,668
V	July, 1981 - August, 1981	99,382	62,126
	TOTALS	<u>\$1,529,995</u>	<u>633,372 ft.</u>

The contract cost and amount of logging accomplished in each phase differ according to the level of effort expended and because of changes in the geographic areas assigned to MED.

The five phases are discussed below:

PHASE I

Phase I consisted of the start-up and implementation of the program. The new and experimental nature of the program made it inevitable that many aspects of the project could not be defined before its start. It required approximately six weeks before substantial logging opportunities were identified to support the logging program. Most of the problems associated with the program were resolved by the end of the first phase. The logging programs were established simultaneously in the Denver-Julesberg (D-J) and Williston Basins with priority being given to the D-J Basin. Operations in the D-J Basin were conducted out of MED's main Denver office. A field office was established in Miles City, Montana to service

the Williston Basin. The areas of interest were defined by the following NTMS 1⁰ x 2⁰ quadrangles.

<u>1st Priority Area</u>	<u>2nd Priority Area</u>
Alliance	Dickinson
Cheyenne	Ekalaka
Denver	Lemmon
Greeley	Miles City
Scottsbluff	
Sterling	
Torrington	

Six geologists, two permit agents and one secretary were employed on the program. The type of contract was a cost-plus-fixed fee.

Contract logging trucks were used for all of the logging during this phase. It was felt that the use of trucks on a monthly contract was not justified due to the small amount of logging anticipated in the startup phase. It soon became apparent that callout trucks could not provide the quality of data required. In most cases, it was impossible to obtain properly equipped logging trucks to ensure proper calibration and data quality. Scheduling was difficult as callout trucks were often not available when needed. Usually the truck operator would not be familiar with the requirements of the DOE logging program. An attempt was made to put contract logging trucks in both the Williston and D-J Basins. Unfortunately, there was a delay due to heavy seasonal demand and contract logging trucks were not available until the end of the first phase.

PHASE II

Phase II covered the period of October 1, 1979, to March 31, 1980. This was the most productive phase of the project. Logging trucks

were under full-time contracts in both the Williston and D-J Basins. The project area was slightly modified in the Williston Basin with the addition of the Glendive and Watford City quadrangles. A major accomplishment during this phase was a cooperative agreement to provide logging for a USGS coal exploration program. This permitted both the DOE and USGS to obtain downhole data utilizing one logging truck.

PHASE III

Phase III covered the period from April 1, 1980, to September 30, 1980. The NLP was extensively modified with the deletion of the Williston Basin program and the addition of an area in Central Wyoming. The field office in the Williston Basin was closed and a field office in Casper, Wyoming was established to provide efficient access to Central Wyoming. The new area of interest is defined by the following NTMS 1° x 2° quadrangles:

Wyoming Basins Program

Armino
Casper
Lander
Rawlins
Thermopolis

These quadrangles were originally assigned to ERTEC, Inc. for inclusion in their part of the NLP. Maps and appropriate data pertaining to ERTEC's logging in Wyoming are included in the Appendices.

The KUT sonde was designated as the preferred logging tool. The KUT log was much slower to operate, had frequent mechanical breakdowns and was not as desirable to oil operators as the natural gamma sonde. This resulted in a lower level of logging. These

problems led BFEC to revert to the natural gamma sonde as the primary NLP logging instrument at the beginning of Phase IV.

PHASE IV

Phase IV covered the period of October 1, 1980, to June 30, 1981. A slight modification to the NLP area was made with the addition of the Rock Springs quadrangle in Wyoming. The primary logging instrument was designated as the natural gamma sonde because of the inefficiency of the KUT sonde. The KUT was used as a secondary priority log to be used only when gamma anomalies were discovered. Gamma anomalies were defined as gamma radiation occurrence at least three times higher than background radiation levels. At this point in the NLP, only one logging truck was under contract, with a callout truck being used whenever a second truck was necessary.

There was an extensive attrition of personnel during this phase. Manpower levels were maintained with the addition of new personnel. All of the new personnel had geophysical logging backgrounds and several had previously worked on the NLP.

PHASE V

By the beginning of this phase, it was felt that the D-J Basin had been effectively saturated by the NLP. D-J Basin quadrangles were subsequently removed from the program and emphasis was placed on logging in the Central Wyoming Basins. The Gillette and Newcastle quadrangles were added to this area to obtain further data for the NLP and to help maintain the levels of efficiently gained during Phases III and IV.

3.2 ACCOMPLISHMENTS

The success of the NLP was measured by evaluating total number of drill holes logged, total footage logged and total cost per foot of logging. MED's accomplishment concerning each of these factors is provided below:

Table 1

<u>Phase</u>	<u>Logged Footage</u>	<u>No. of Drill Holes Logged</u>	<u>Cost/Ft.</u>
I	45,243	44	\$3.61
II	210,358	100	1.88
III	128,832	66	3.35
IV	166,523	47	2.29
V	62,126	14	1.59
	TOTALS	271	\$2.41

The column logged footage refers to the intervals logged in each hole. Two sondes run in the same hole, over the same interval, would only be included once in this column.

A number of factors are responsible for the variations in cost per foot performance between phases. During the second phase, MED participated in a joint logging effort with the U.S. Geological Survey. This resulted in considerable operating efficiencies. The fact that this was also the real start of the NLP is important to remember, in that none of the quadrangles were as yet saturated by the logging program. It is apparent that the cost per foot for logging jumped upware dueing the third phase as the combined result of termination of the joint logging program and as potential logging opportunities become fewer. The subsequent decline in cost per logged foot during the fourth and fifth phases is a direct result of the majority of logging being done in the Central Wyoming

Basins. Target formations were much deeper and allowed for the logging of many wells to the maximum 5,000 depth limit. The total cost of the subcontract to BFEC was \$1,654,966.

The following table lists the breakdown of footages and number of holes logged by regional areas.

Table II

<u>Basins</u>	<u>Number of Holes Logged</u>	<u>Total Depth of Holes Logged</u>	<u>Average Footage per Hole</u>
Denver-Julesberg	139	298,009	2,144
Central Wyoming	72	244,402	3,395
Williston	60	90,961	1,516
TOTALS	271	633,372	2,337

A total of 609,141 feet of logging were done with the natural gamma sonde (9055). Logging with the KUT sonde (9080) totaled 112,189 feet. The coal sonde (9030) was only used for 24,572 feet of logging. Total footage logged with the three sondes totaled 745,902 feet. The term "Total Depth of Miles Logged" in Table II refers to the interval between the surface, and the maximum dept- to which logging occurred. The total footage for depth of holes logged is greater than the total for any of the individual sondes. This is a result of the switches during the program between the natural gamma and KUT sondes as the primary logging instrument.

A further breakdown of the above data with footages per sonde per quadrangle is given in Appendix A.

Maps and data sheets for all wells logged are provided in Appendix B.

3.3 LOG LIBRARY SEARCH

A one time search for existing log data was conducted for each of the quadrangles assigned in Phase I. The first data gathering considered all holes with gamma logs irrespective of depth. After conferring with the BFEC project manager, it was decided to plot only those wells with gamma logs in the depth range of 0-5000 feet. The majority of the data came from Petroleum Information, Inc., which maintains extensive log libraries for Rocky Mountain drilling. The oil and gas agencies of the various states concerned were researched, but geophysical logs were not generally part of the available data.

Maps and data sheets for each of the existing logs provided in Appendix C.

3.4 PROJECT ORGANIZATION

R.G. Rodriguez was the Project Manager for MED from the inception of the program through February, 1981. Steven Blossom assumed Mr. Rodriguez's responsibilities on March 1, 1981, and managed the program until its conclusion on September 30, 1981. The field offices and personnel were managed from MED's office in Denver, Colorado. The project organization was a loosely knit three tier unit. The project manager supervised the permitting agents, who in turn supervised the field activities.

4.0 RECOMMENDATIONS

At present, there are no plans to continue the geophysical logging part of the NURE program. The following recommendations could improve the efficiency and cost effectiveness of any future uranium logging program.

4.1 NEW AREAS

Before any logging program is started, a library search for existing industry logs should be performed. The data from this search should be used to produce maps, identifying: 1) average background gamma radiation levels for the formations to be logged, 2) areas and formations of anomalously high gamma radiation levels and 3) areas and formations containing the necessary sedimentary composition and structures for concentration of uranium ore bodies. These maps would be of great value in identifying priority logging areas and stratigraphic intervals of interest.

4.2 GEOPHYSICAL LOGGING

A uranium evaluation logging program should continue to be based on the natural gamma sonde. At present, the [REDACTED] KUT sonde is too unreliable for primary logging and is not accurate in holes of the large diameter encountered in oil and gas drilling.

Inducements are needed to encourage petroleum geophysical logging companies to make calibrated natural gamma sondes available. This could greatly increase the cooperation of oil and gas companies.

4.3 OTHER METHODS OF DATA GATHERING

The DOE should investigate the possibilities of sharing natural gamma logging costs with oil and gas operators in return for access to the acquired downhole geophysical data. By operating

the NLP in this manner, the DOE would have access to a greater variety and number of logs and would have the potential to substantially lower the cost per foot of obtaining downhole geophysical logs.

APPENDIX A

ASSIGNED AREAS

GEOLOGIC FORMATIONS OF INTEREST

LOGGED FOOTAGE BY QUADRANGLE

QUADRANGLE EVALUATOR

PROJECT BRIEF

REQUIRED LOG HEADER

LOGGED HOLE DATA SHEET

STANDARD PERMIT AGREEMENT

INSURANCE COVERAGE

THE UNIVERSITY OF CHICAGO

PHYSICS DEPARTMENT

1155 EAST 58TH STREET

CHICAGO, ILLINOIS 60637

TEL: 773-936-3700

FAX: 773-936-3701

WWW.PHYSICS.UCHICAGO.EDU

WWW.PHYSICS.UCHICAGO.EDU

PHYSICS 101

PHYSICS 101

LOGGING AREAS

Assigned Quads

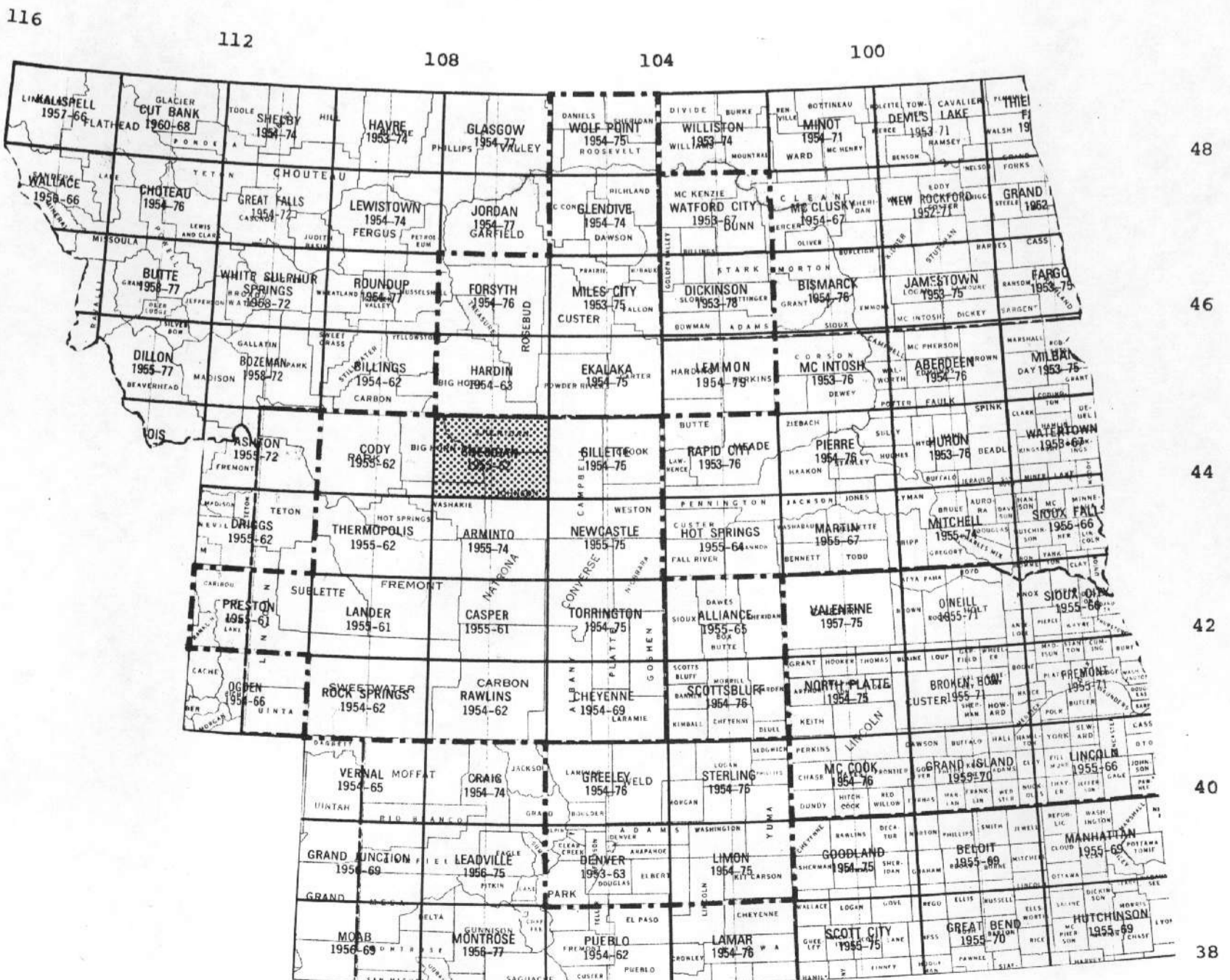
Unassigned Quads

Alliance
 Arminto
 Casper
 Cheyenne
 Denver
 Dickinson
 Ekalaka
 Gillette
 Glendive
 Greeley
 Lander
 Lemmon
 Miles City
 Newcastle
 Rawlins
 Rock Springs
 Scottsbluff
 Sterling
 Thermopolis
 Torrington
 Watford City

Cody
 Forsyth
 Hardin
 Limon
 Preston
 Wolf Point

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LOCATION MAP



GEOLOGIC FORMATIONS OF INTEREST

Quadrangle

DENVER - JULESBURG BASIN

Alliance: White River, Laramie, Fox Hills
Cheyenne: White River, Laramie, Fox Hills
Denver: Surface to Pre-Cambrian, except Pierre Shale
Greeley: Surface to Pre-Cambrian, except Pierre Shale
Scottsbluff: White River, Laramie, Fox Hills
Sterling: White River, Laramie, Fox Hills
Torrington: White River, Laramie, Fox Hills

WILLISTON BASIN

Dickinson: White River, Ft. Union
Ekalaka: Fox Hills, Hell Creek, Inyan-Kara Group, and all Sandstones
Glendive: Ft. Union, Upper Cretaceous Rocks
Lemmon: Ft. Union, White River
Miles City: Ft. Union, Upper Cretaceous Rocks
Watford City: None assigned

CENTRAL WYOMING BASINS

Arminto: All formations except for Mancos Shale
Casper: All formations except for Mancos Shale
Gillette: All formations except for Mancos Shale
Lander: All formations except for Mancos Shale
Newcastle: All formations except for Mancos Shale
Rawlins: All formations including Battle Springs, Ft. Union, North Park, and Hanna
Rock Springs: All formations except for Mancos Shale
Thermopolis: All formations except for Mancos Shale

LOGGED FOOTAGE BY QUADRANGLE

<u>Quadrangle</u>	<u>Number of Holes</u>	<u>Sonde</u>			<u>Total of Depth of Holes Logged</u>
		(Gamma)	(Coal)	(Kut)	
		9055	9030	9080	
<u>COLORADO</u>					
Denver	43	42362	1993	16741	48521
Greeley	33	51983	4565	11942	58446
Limon	2	7593	-	-	7593
Sterling	17	50027	970	12522	50033
<u>MONTANA</u>					
Ekalaka	30	49742	10573	-	49978
Forsyth	1	951	119	-	951
Glendive	2	2290	-	-	2290
Hardin	1	258	273	-	273
Miles City	3	2314	45	-	2314
Wolf Point	1	5310	-	-	5310
<u>NEBRASKA</u>					
Alliance	3	5843	-	2394	5855
Scottsbluff	24	87107	-	16362	91761
<u>NORTH DAKOTA</u>					
Dickinson	0	-	-	-	-
Watford City	5	14282	788	-	14282
<u>SOUTH DAKOTA</u>					
Lemmon	17	15563	-	-	15563
<u>WYOMING</u>					
Arminto	11	27414	-	15142	29991
Casper	6	17717	2120	2537	20275
Cheyenne	12	19607	2584	3982	19949
Cody	1	344	136	133	344
Gillette	2	10123	-	-	10127
Lander	11	27376	-	2971	28075
Newcastle	8	34331	-	2650	34357
Preston	1	755	-	750	759
Rawlins	6	25648	-	5515	25657
Rock Springs	13	56567	-	5000	56602
Thermopolis	13	38201	-	12723	38215
Torrington	5	15433	406	825	15851

QUADRANGLE EVALUATOR

<u>Quadrangles</u>	<u>Quadrangle Evaluator</u>
<u>DENVER - JULESBURG BASIN</u>	
1. Alliance	BFEC, Casper (J. Hill)
2. Cheyenne	BFEC, Casper (J. Hill)
3. Denver	USGS, Denver (Harry Dodge)
4. Greeley	USGS, Denver (Harry Dodge)
5. Scottsbluff	BFEC, Casper (J. Hill)
6. Sterling	BFEC, Grand Junction
7. Torrington	USGS, Denver (D. Seeland)
<u>WILLISTON BASIN</u>	
1. Dickinson	BFEC, Atlanta (Chuck Lee)
2. Ekalaka	USGS, Denver (Gil Bowles)
3. Glendive	
4. Lemmon	BFEC, Atlanta (Mike Sewell)
5. Miles City	
6. Watford City	
<u>CENTRAL WYOMING BASINS</u>	
1. Arminto	BFEC, Casper (J. Hill)
2. Casper	BFEC, Casper (J. Hill)
3. Gillette	BFEC, Casper (J. Hill)
4. Lander	BFEC, Casper (J. Hill)
5. Newcastle	BFEC, Casper (J. Hill)
6. Rawlins	BFEC, Casper (J. Hill)
7. Rock Springs	BFEC, Casper (J. Hill)
8. Thermopolis	BFEC, Casper (J. Hill)

NATIONAL URANIUM RESOURCE EVALUATION:
DRILL HOLE LOGGING - A PROJECT BRIEF

WITH ACTUAL AND PROJECTED ENERGY SHORTAGES MAKING HEADLINES ALMOST DAILY, THE NEED, BY NATIONAL ENERGY PLANNERS, FOR RELIABLE RESOURCE ASSESSMENTS FOR ALL THE NATION'S ENERGY RESOURCES IS SELF EVIDENT. THE TASK IS ADMITTEDLY A FORMIDABLE ONE WHOSE SUCCESSFUL COMPLETION IS DEPENDENT UPON THE COOPERATION OF INDIVIDUALS, OF INDUSTRIAL AND TRADE ORGANIZATIONS, AND OF FEDERAL, STATE, AND LOCAL AGENCIES. FOR YEARS THE URANIUM INDUSTRY HAS PROVIDED DATA TO THE DEPARTMENT OF ENERGY REGARDING URANIUM RESERVES AT PRODUCING MINES AND IN AREAS WHERE SUBSTANTIAL RESERVES ARE KNOWN TO EXIST. THIS BODY OF INDUSTRY DATA PROVIDES THE FOUNDATION FOR ASSESSMENTS OF KNOWN RESERVES AND RESOURCES, BUT MUCH MORE WIDESPREAD DATA IS NEEDED FOR GEOLOGISTS TO ACHIEVE A REASONABLE ASSESSMENT OF THE LIKELIHOOD OF DISCOVERING NEW MINERAL DEPOSITS IN AREAS WHICH HAVE NOT BEEN THOROUGHLY EXPLORED.

THE MINERALS ENGINEERING DIVISION OF HIGH LIFE HELICOPTERS, INC., HAS BEEN RETAINED UNDER CONTRACT TO ACQUIRE DOWNHOLE GEOPHYSICAL DATA IN SUPPORT OF THE NATIONAL URANIUM RESOURCE EVALUATION PROGRAM (NURE). THE GOAL OF THE LOGGING PROJECT IS TO COLLECT QUANTITATIVE, SUBSURFACE, GEOPHYSICAL DATA IN THE FORM OF WELL LOGS WHICH WILL BE USED IN CONJUNCTION WITH OTHER GEOLOGICAL INFORMATION TO ASSESS THE URANIUM RESOURCE POTENTIAL OF GEOLOGIC FORMATIONS THROUGHOUT THE UNITED STATES.

INASMUCH AS THE U. S. URANIUM INDUSTRY ALREADY PROVIDES THE DEPARTMENT OF ENERGY WITH GEOLOGICAL AND GEOPHYSICAL DATA DERIVED FROM ITS OWN DRILLING ACTIVITIES, THE CONCEPT AND DESIGN OF THE DRILL HOLE LOGGING PROJECT ADDRESSES THE LOGGING OF NON-URANIUM INDUSTRY DRILLING. DRILLING FOR OIL AND GAS WELLS, FOR WATER WELLS, FOR COAL AND MINERALS, AND DRILLING FOR OTHER PURPOSES BY STATE AND FEDERAL AGENCIES ALL OFFER LATENT OPPORTUNITIES TO ACQUIRE, THROUGH

GEOPHYSICAL LOGGING, WIDESPREAD INFORMATION VITALLY NEEDED TO ASSESS THE PROBABILITY OF MAKING NEW URANIUM DISCOVERIES IN NEW AREAS. WITH PLANNING AND COOPERATION, DRILLING FOR THESE PURPOSES CAN BE MADE TO DO 'DOUBLE-DUTY' WHEN IT COMES TO ENERGY RESOURCE EVALUATION. ACCORDINGLY, ON BEHALF OF THE DEPARTMENT OF ENERGY, THE MINERALS ENGINEERING DIVISION OF HIGH LIFE HELICOPTERS, INC. IS CONTACTING INDIVIDUALS AND ORGANIZATIONS INVOLVED IN 'NON-URANIUM' DRILLING ACTIVITIES TO IDENTIFY POTENTIAL LOGGING OPPORTUNITIES AND TO SOLICIT THE COOPERATION OF WELL OWNERS TO PERMIT LOGGING OF THEIR WELLS.

THE LOGGING OPERATION WILL BE UNDERTAKEN BY A COMMERCIAL WELL LOGGING COMPANY AT NO COST TO THE WELL OWNER, AND WHILE TOTAL PUBLIC RELEASE OF DATA IS PREFERRED, IN INSTANCES WHERE THE OWNER CONSIDERS THE DATA CONFIDENTIAL, IT WILL BE KEPT CONFIDENTIAL UNDER CONDITIONS AGREED TO BY BOTH PARTIES. WELL OWNERS ALSO WILL RECEIVE A COPY OF ALL LOGS WITHIN A REASONABLE TIME AFTER THE LOGGING IS COMPLETED. ALL RISK AND LIABILITY ARISING FROM OR INCIDENT TO THE LOGGING OPERATION WILL BE ACCEPTED BY HIGH LIFE HELICOPTERS, INC. WHO WILL INDEMNIFY AND HOLD HARMLESS ALL INDIVIDUALS AND ORGANIZATIONS GRANTING PERMISSION TO LOG FOR ALL DAMAGES INCURRED AS A RESULT OF THE LOGGING ACTIVITIES. ANY NECESSARY ASSOCIATED COSTS SUCH AS RIG STAND-BY TIME, PERMIT FEES, MAN-POWER, SURFACE DAMAGES, ETC., INCIDENT TO THE LOGGING OPERATION ALSO WILL BE BORNE BY HIGH LIFE.

IN MOST CASES WE PREFER TO LOG WELLS AFTER CASING IS SET, BUT BEFORE THEY ARE PERFORATED. THIS HAS THE DUAL ADVANTAGE OF PROVIDING THE MOST CONVENIENT TIMING TO THE WELL OWNERS/OPERATORS, AND LIMITING POTENTIAL HAZARDS TO THE WELL DURING LOGGING OPERATIONS.

THE GEOPHYSICAL LOGS SCHEDULED TO BE RUN WILL BE DETERMINED BY THE TIME ALLOWED AND BY BOREHOLE CONDITIONS AT THE TIME OF LOGGING. IN CASED WELLS A GAMMA-NEUTRON LOG WILL BE RUN. IN AN UNCASD, OPEN HOLE A GAMMA-NEUTRON LOG WILL BE RUN, FOLLOWED BY A DENSITY-CALIPER LOG; TIME PERMITTING. IN HOLES IN WHICH ANOMALOUS ZONES ARE DISCOVERED, A KUT LOG, WHICH MEASURES RADIATION ATTRIBUTABLE

TO POTASSIUM (K), URANIUM (U), AND THORIUM (T) WILL BE RUN; TIME AND CONVENIENCE PERMITTING.

WE INVITE YOUR INQUIRIES AND COMMENTS CONCERNING THE LOGGING PROGRAM OUTLINED ABOVE, AND WE ENCOURAGE ALL INDIVIDUALS AND ORGANIZATIONS WHO ARE INVOLVED OR EXPECT TO BE INVOLVED IN DRILLING ACTIVITIES IN THE FUTURE TO SERIOUSLY CONSIDER THE CRITICAL NEED FOR DATA ON WHICH TO BASE ENERGY RESOURCE ASSESSMENTS. RESOURCE EVALUATION IS UNDENIABLY A COMPLEX UNDERTAKING AND YOUR COOPERATION IN THE PROJECT WILL BE GENUINELY APPRECIATED. WE LOOK FORWARD TO DISCUSSING THE DETAILS OF THE PROJECT WITH YOU. WE MAY BE CONTACTED AT:

HIGH LIFE HELICOPTERS, INC.
MINERALS ENGINEERING DIVISION
RIDGWOOD BUILDING, SUITE 221
14618 WEST 6TH AVENUE
GOLDEN, COLORADO 80401

TELEPHONE: 303-279-8633 - COLLECT CALLS ACCEPTED
ATTENTION MR. STEVEN M. BLOSSOM

REQUIRED LOG HEADER

Well Data

Tool Data

- | | |
|--|---|
| 1. Hole name and number | 1. Probe type, model #, serial # |
| 2. Location | 2. Depth interval of tool operation |
| a. latitude and longitude to nearest 1/100 of a' | |
| b. township and range, section $\frac{1}{4}$ | |
| 3. Quad name and index # | 3. Logging speed |
| 4. County name | 4. Scale of log plot - hard copy # |
| 5. State name | 5. "K" factor and deadtime of gamma ray (Mineral Loggers) |
| *6. Area name (field) | 6. Run number |
| 7. Well owner | 7. Data of last DOE calibration gamma ray |
| 8. Subcontractor's name | |
| 9. Total depth of well | |
| 10. Interval logged | |
| 11. Casing schedule | |
| 12. Bit size | |
| 13. Borehole fluid composition | |
| 14. Rm of Borehole fluid | |
| 15. Reference level or permanent datum | |
| 16. Elevation of reference level | |

LOGGING UNIT DATA

- Name of logging company
- Date of logging operations
- Logging engineer's name
- Logging unit
- Base location of logging unit

*Indicates information not required but highly desired.

QUAD _____ DATE LOGGED _____
 STATE _____ LATITUDE _____
 COUNTY _____ LONGITUDE _____
 SUBCONTRACTOR High Life Helicopters, Inc. ELEVATION _____
 MONITOR _____

- Hole Identification Name/Number _____
API _____
- Hole Locations: Township _____ Range _____ Section _____
Other _____
- Purpose of Hole: Oil/Gas _____ Water _____ Coal _____ Other _____
- Total Depth of Hole _____ Borehole Fluid _____
- Casing: Size (OD/ID) Wgt. _____ From _____ To _____
- Formation of Interest _____ Top _____
Formation of Interest _____ Top _____
(Attach additional information of 'field notes' report.)
- Owner _____
- Operator _____
Driller _____
- Standby Drilling Rig, Make and Model _____
Hours _____ Hourly Rate _____
Lubricator Costs _____
- Permit/Access Fee _____
- Logging Company _____ Unit Number _____
- Gamma Anomalies (3 x background): Yes _____ Depth _____ No _____
- Logs Run:
SP _____ Gamma Gamma Density _____
Single Point Resistance _____ Resistivity _____
Natural Gamma _____ Temperature _____
Neutron/Neutron _____ Caliper _____
Other _____ Spectral Gamma _____
Other _____
- Data Release to Public: _____ Immediate _____ Restricted _____
Confidential Until _____

REMARKS: Any condition(s) (equipment, environment, sit/hole, weather, mechanical, travel, lost time, etc.) that may affect or have affected the log data produced should be specifically addressed:

PERMIT AGREEMENT

This Permit Agreement is entered into this _____ day of _____, 19____, by and between the Minerals Engineering Division of High Life Helicopters, Inc. and _____, the owner/operator.

In consideration of the mutual covenants and conditions contained herein, the parties to this Agreement hereby agree as follows:

1. Right to Enter. The owner/operator grants to the Minerals Engineering Division the right to enter onto owner/operator's property described as follows:

for the sole purpose of geophysical logging of the _____ well located on the property, and performing all acts deemed reasonably necessary or appropriate to accomplish such geophysical logging.

2. Disposition of Geophysical Data. The Minerals Engineering Division, acting for the Department of Energy, shall have the right to transmit the geophysical log data to the D.O.E. Total release of the geophysical log data by the Department of Energy is planned. However, in the event that public release of data would be detrimental to the owner/operator, restrictions on data released will be negotiated with the Minerals Engineering Division.

Owner/operator agrees to unrestricted release of geophysical log data.

Owner/Operator

Any other conditions pertaining to the release of geophysical log data that may be required by the owner/operator can be appended to this Agreement.

3. Ownership of Logs. The owner/operator acknowledges and understands that the original geophysical logs produced by the Minerals Engineering Division must remain the sole property of the Department of Energy. However, upon request, the owner/operator may receive a copy of such logs that he requires, either at the well site or within a reasonable period of time.

4. Authority to Grant Permission. The owner/operator warrants that it is the owner of _____ well, and grants the Minerals Engineering Division permission to perform geophysical logging and related activities contemplated in this Agreement.

5. Indemnity. The Minerals Engineering Division shall enter the property and perform the geophysical logging and related activities in a workmanlike manner and solely at its own risk and expense. The logging operation will be undertaken at no cost to the owner/operator or his contractors.

All risk and liability arising from or incident to the geophysical logging operation will be accepted by the Minerals Engineering Division who will indemnify and hold harmless the owner/operator and his contractors. All necessary associated costs such as rig standby time, permit fees, and surface damages that may arise as a direct or indirect result of the geophysical logging will be accepted by the Minerals Engineering Division acting for the Department of Energy.

6. Successors and Assigns. The provisions of this Agreement shall inure to the benefit of and be binding upon the successors and assigns of both the owner/operator and the Minerals Engineering Division of High Life Helicopters, Inc.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be duly executed as of the date first above written.

By _____
Owner/Operator

By _____
The Minerals Engineering Division
High Life Helicopters, Inc.

INSURANCE COVERAGE
HIGH LIFE HELICOPTERS, INC.

UNDERWRITING COMPANY: Central National Insurance
Best Rating: A Class XII

LIMITS: \$250,000 on any one occurrence for wells 0'-5000'
750,000 in any one occurrence for wells 5000'-15,000'

DEDUCTIBLES: \$25,000 in any one occurrence for wells 0'-5000'
50,000 in any one occurrence for wells 5000'-15,000'

PREMIUMS: \$ 25 per well 0'-5000'
\$ 100 per well 5,000'-15,000'
\$ 3,500 minimum and deposit

REPORTING: Quarterly

COVERAGE FORM: A manuscripted form especially designed for the geophysical logging of the type conducted by HIGH LIFE HELICOPTERS

INSURING AGREEMENT: This policy, subject to the limitations, terms and conditions hereinafter mentioned, is to insure, in respect to occurrences happening during the period of this policy, direct loss against the following perils all a result of down hole geophysical logging;

- Fire and explosion;
- Collapse or damage to the hole or casing;
- Cost and expenses incurred to fish and retrieve a Sonde and appurtenances jammed, lodged or lost in the hole;
- Loss of use or expenses incurred by standby crews in the event of a loss covered hereunder;

TO: the well hole, casing, well appurtenances, equipment, pipe and supplies.

POLICY CONDITIONS: Per attached



1912

Received of the Treasurer of the
Board of Education the sum of
\$100.00 for the year ending
June 30, 1912.

Witness my hand and seal
this 1st day of July, 1912.

Attest:

Secretary of the Board of Education

1912

1912

1912

THE BOARD OF EDUCATION
CITY OF NEW YORK

APPENDIX B

MAPS AND DATA SHEETS FOR HOLES LOGGED

DENVER-JULESBERG BASIN

WILLISTON BASIN

WYOMING BASINS

THE UNIVERSITY OF CHICAGO
LIBRARY
540 EAST 57TH STREET
CHICAGO, ILL. 60637

LOGGING INSTRUMENT LEGEND

9055 - NATURAL GAMMA SONDE
9030 - COAL SONDE
9080 - KUT SONDE

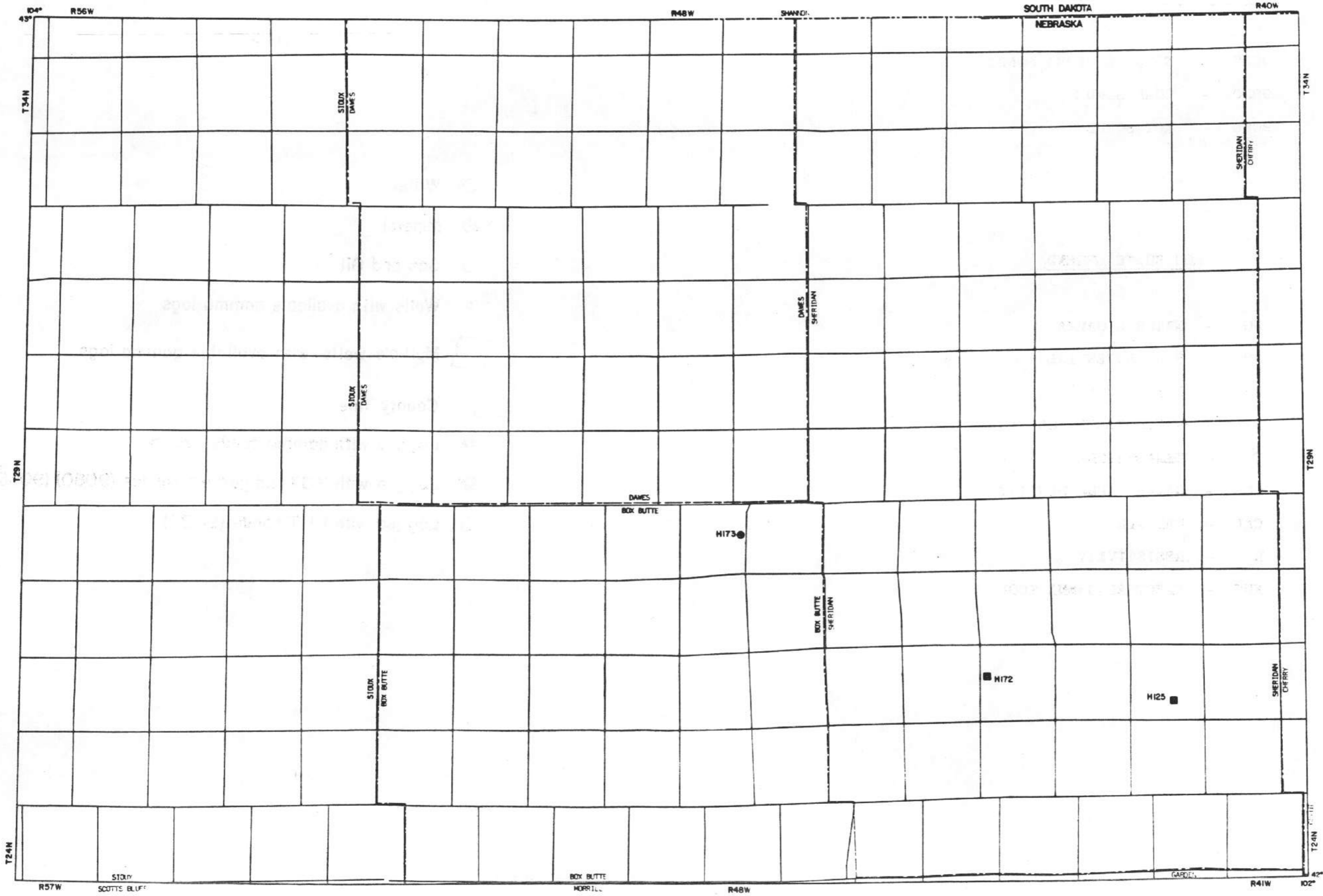
LOG SUITE LEGEND

NG - NATURAL GAMMA
SP - SELF POTENTIAL
RES - RESISTANCE
NN - NEUTRON/NEUTRON
T - TEMPERATURE
GG - GAMMA-GAMMA DENSITY
CAL - CALIPER
R - RESISTIVITY
KUT - SPECTRAL GAMMA TOOL

LEGEND

- ⊙ Water
- ⊕ Mineral
- Gas and Oil
- Wells with available gamma logs
- ◻ Multiple wells with available gamma logs
- County line
- Logged with gamma sonde (9055)
- Logged with KUT and gamma sondes (9080) (9055)
- Logged with KUT sonde (9080)

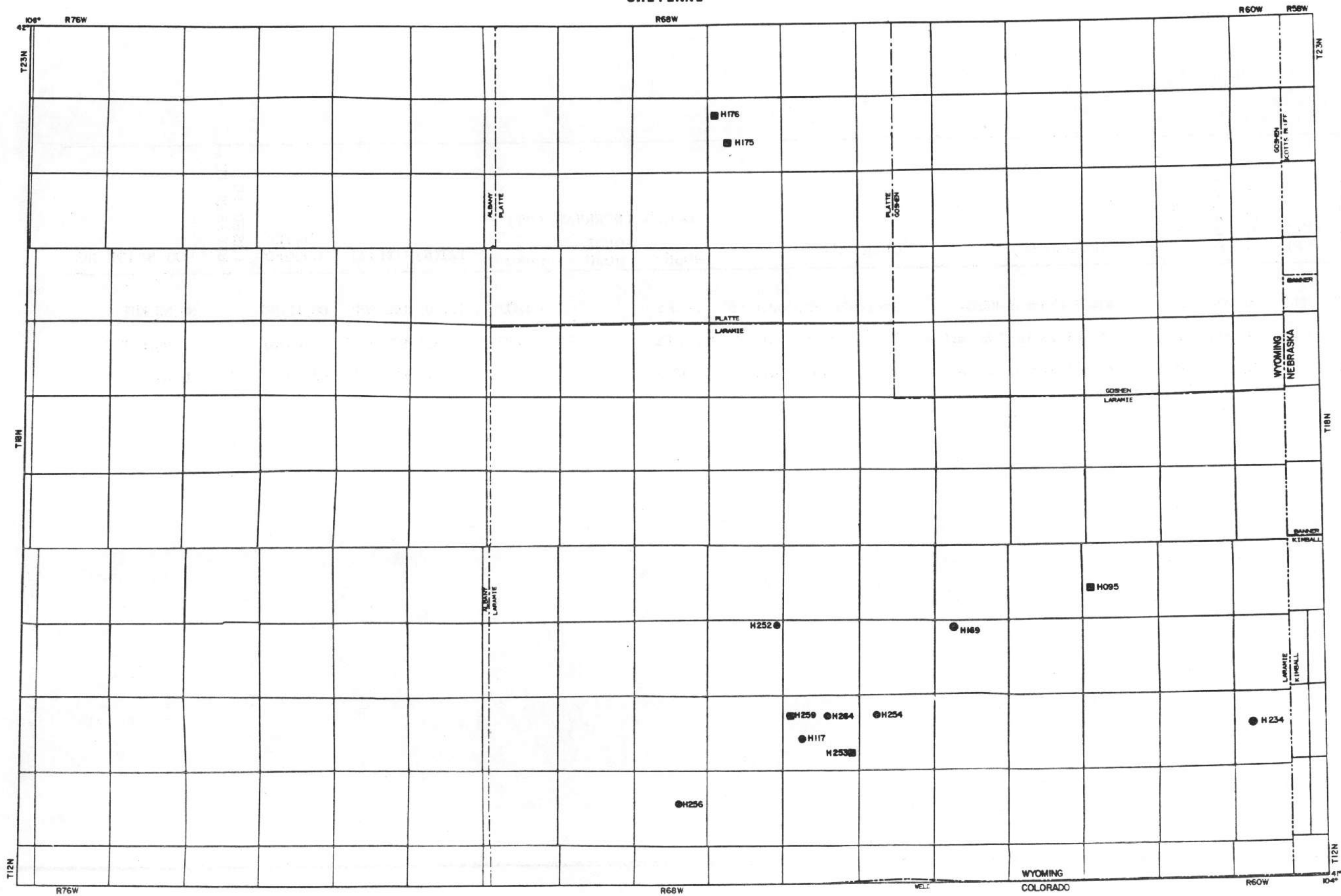
ALLIANCE



ALLIANCE QUADRANGLE

MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N)	LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							9055	SONDE 9030	9080					
H125	Oil	27	26N	42W	#1-27 Chadron-Ward	Texas Gas Exploration	4-1909		8-1902	42.202	102.202	08/12/80	C	NG, NN, KUT
H172	Oil	18	26N	44W	#1 Meyers Land & Cattle	Texas American Oil Co.	4-2182		1250-1750	42.234	102.479	03/03/81	C	NG, NN, KUT
H173	Oil	13	28N	48W	#1 William J. Iodence	Texas American Oil Co.	4-1764			42.376	102.877	03/04/81	C	NG, NN

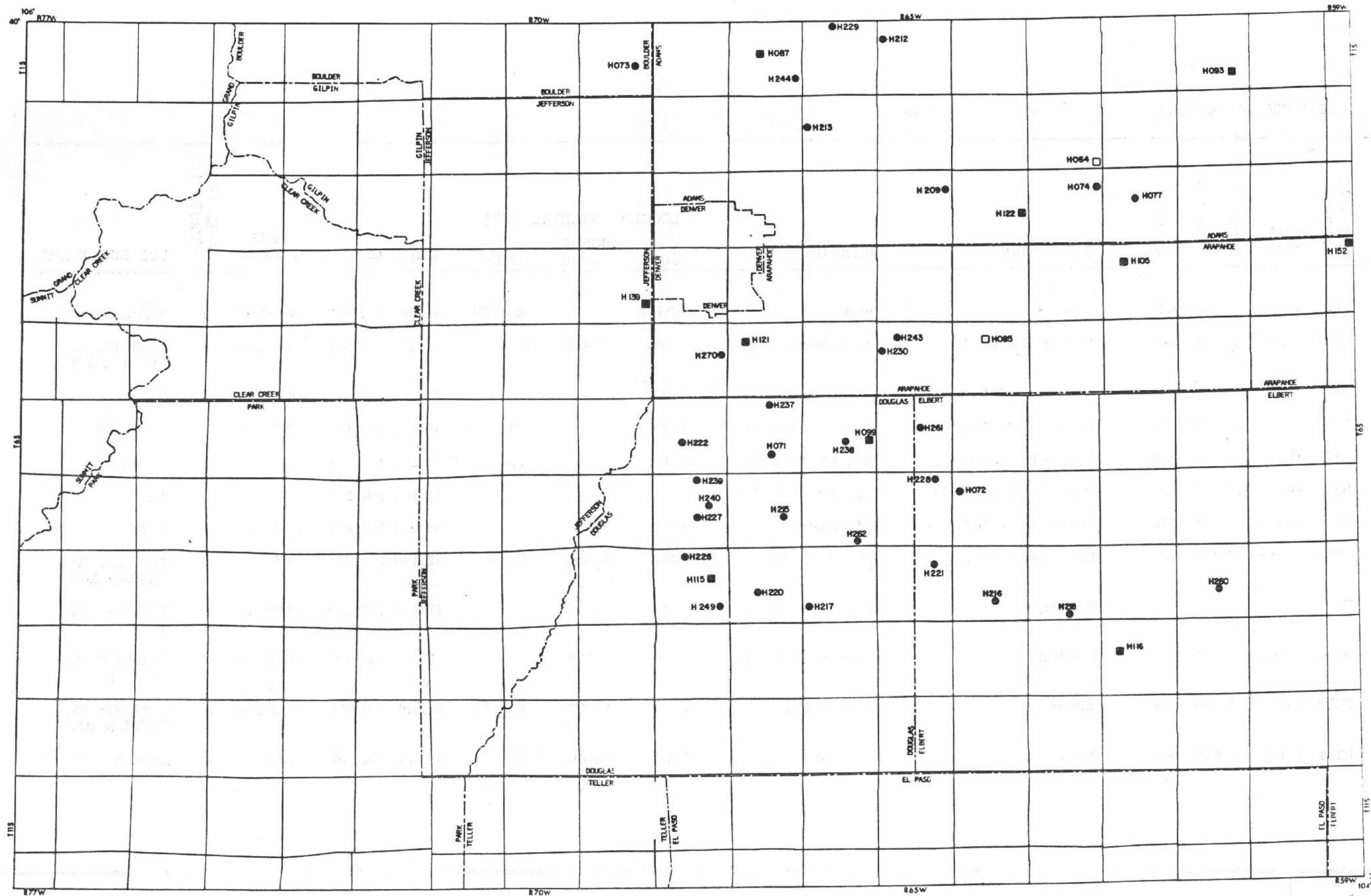
CHEYENNE



CHEYENNE QUADRANGLE

MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N) LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							9055	SONDE 9030	9080				
H095	Oil	19	16N	62W	Youtz #3	Amoco	0-1701		0-1700	41.340 104.363	05/27/80	C	NG, NN, KUT
H117	Water	20	14N	66W	#1 Frontier Mall	CBL & Associates	0-496	8-495	10-495	41.160 104.807	07/16/80	U	NG, SP, RES, NN, GG, CAL, R, KUT
H169	Oil	5	15N	64W	1 Champlin-300 Amoco-B	Amoco	4-5018			41.295 104.454	01/23/81	C	NG, NN
H175	Oil	20	22N	67W	Grant Ranch 20-34	Bass Enterprises	4-2965		2400-2962	41.912 104.866	03/20/81	C	NG, NN, KUT
H176	Oil	7	22N	67W	Graves Ranch 7-43	Bass Enterprises	5-2341		1900-2382	41.935 104.898	03/20/81	C	NG, NN, KUT
H234	Oil	17	14N	60W	Gross Wilkinson 1-17	Triangle J Oil Co.	0-5000			41.173 104.102	10/11/79	C	NG, NN
H252	Water	1	15N	67W	Simola Water Well	Ted Simola	0-303			41.296 104.834	12/20/79	C	NG, NN
H253	Water	25	14N	66W	Field Water Well	John C. Field	0-356	0-356	0-356	41.149 104.718	12/22/79	U	NG, SP, RES, NN, GG, CAL, R, KUT
H254	Water	8	14N	65W	Messenger #1	Charles Messenger	0-436	0-436		41.194 104.229	12/20/79	U	NG, SP, RES, NN, GG, CAL, R
H256	Water	15	13N	68W	U.P.R.R.	Union Pacific R.R.	0-308	0-308		41.091 104.995	01/07/80	U	NG, SP, RES, NN, GG, CAL, R
H259	Water	7	14N	66W	Hubble	Mickey Hubble	0-397	0-397	0-397	41.201 104.811	01/15/80	U	NG, SP, RES, NN, GG, CAL, R, KUT
H264	Water	10	14N	66W	Alpine #1	Daniel Palmer	0-299	0-600		41.154 104.757	01/21/80	U	NG, GG, R

DENVER



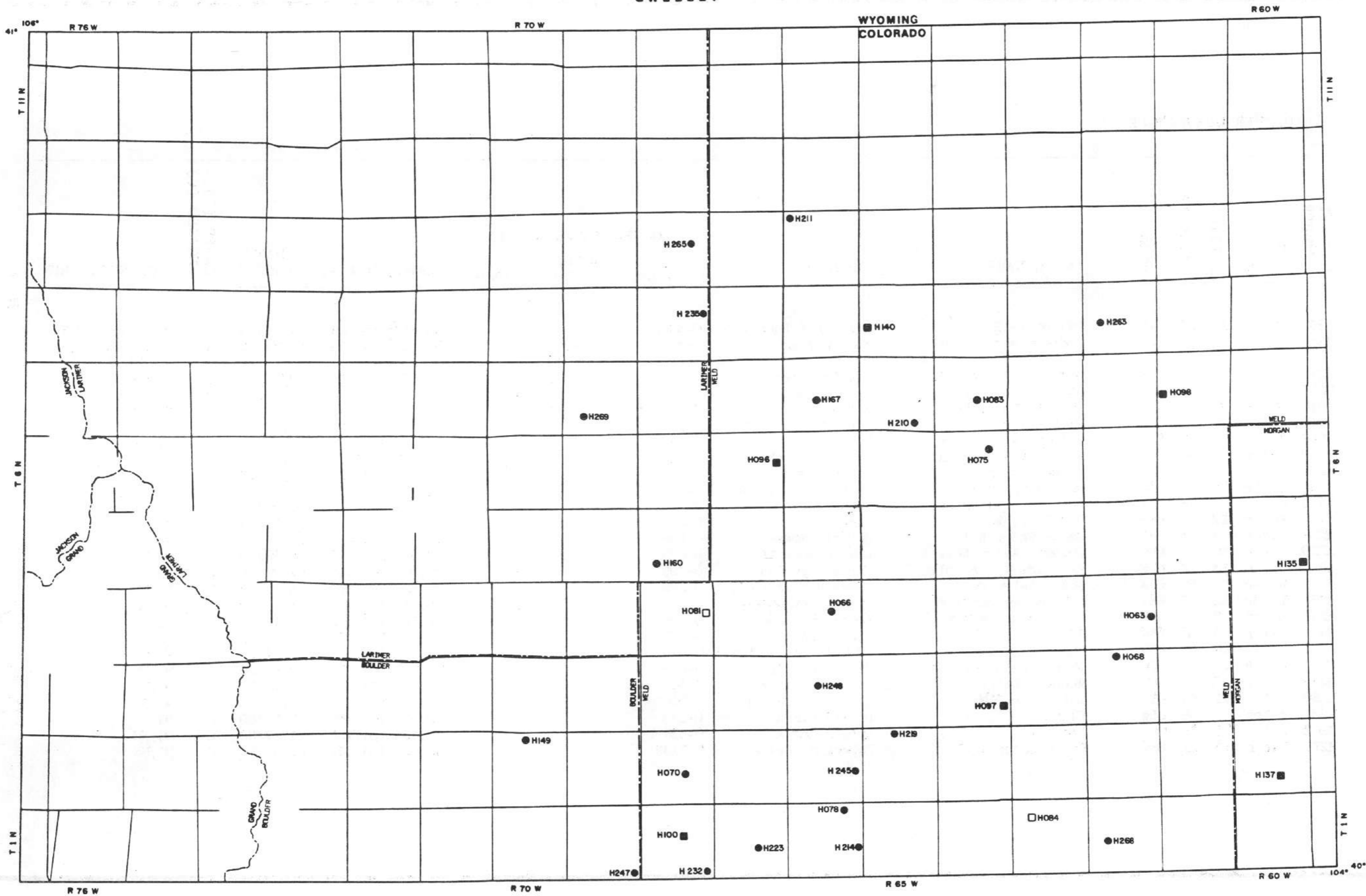
DENVER QUADRANGLE

MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N)	LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							9055	SONDE 9030	9080					
H064	Oil	36	2S	63W	#4 State	L & B Oil			0-4713	39.838	104.387	03/24/80	U	KUT
H071	Water	27	6S	67W	James Zimmerman #1	James Zimmerman	0-495			39.494	104.876	02/19/80	C	NG, NN
H072	Water	7	7S	64W	James McGarvey #1	James McGarvey	0-344			39.451	104.583	02/19/80	C	NG, NN
H073	Water	23	1S	69W	Fulton #1	Ceaser Fulton	0-990	0-990		39.966	105.062	02/21/80	U	NG, SP, RES, GG, CAL, R
H074	Oil	12	3S	63W	L & B Oil #1	L & B Oil	0-5000			39.807	104.390	02/26/80	C	NG, NN
H077	Oil	16	3S	62W	16-12 Gary- State	Sam Gary	0-5000			39.754	104.336	02/23/80	C	NG, NN
H085	Oil	9	5S	64W	12-9 State	Husky Oil		0-1446		39.629	104.564	04/20/80	C	KUT
H087	Oil	16	1S	67W	Colorado YB-4	Texas American Oil	0-1311		0-1308	39.960	104.886	04/27/80	C	NG, NN, KUT
H093	Oil	26	1S	61W	Meng #1-26A	Donald Meng	0-810		0-807	39.932	104.173	05/12/80	C	NG, NN, KUT
H099	Water	24	6S	66W	Parker #3	Park Water & Sant. Dist.	0-1872		0-1870	39.517	104.719	06/04/80	C	NG, NN, KUT
H105	Oil	8	4S	62W	#1 Pritchette Green	Anoco	4-1509		6-1504	39.711	104.342	06/13/80	C	NG, NN, KUT
H115	Water	14	8S	68W	#1 Hier	Heir Drilling Co.	0-700	0-702	5-646	39.356	104.960	07/08/80	U	NG, SP, RES, NN, GG, CAL, R, KUT
H116	Water	17	9S	62W	#1 Greer	Arthur Greer	0-575		5-573	39.262	104.404	07/14/80	C	NG, NN, KUT
H121	Water	8	5S	67W	#1 Egan	Mary Egan	5-1098		8-1097	39.630	104.919	07/23/80	C	NG, NN, KUT
H122	Oil	24	3S	64W	#2-24 Danford Champlin	Lifestyle Energy	0-1711		0-1707	39.769	104.501	07/24/80	C	NG, NN, KUT
H139	Water	25	4S	69W	#1 Stokes	Bud Stokes	2-607		0-596	39.667	105.070	09/24/80	C	NG, NN, KUT
H152	Oil	4	4S	59W	#17 Poncho	Anoco	4-1009		6-504	39.730	104.010	10/29/80	C	NG, NN, KUT

DENVER QUADRANGLE

MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N) LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							9055	SONDE 9030	9080				
H209	Oil	12	3S	64W	Pilano 1-12	Lifestyle Energy	0-3009			39.814 104.501	07/22/79	U	NG, SP, RES, NN, T
H212	Water	7	1S	65W	Andrews Water Test	Andrews/Rank	0-301	0-301		39.978 104.714	07/31/79	U	NG, SP, RES, NN, GG, CAL, R, T
H213	Water	18	2S	66W	Anderson Water Well	Bob Anderson	0-760			39.884 104.811	08/06/79	C	NG, NN, T
H215	Water	23	7S	67W	Abrams Water Well	Stan Abrams	0-539			39.434 104.864	08/15/79	C	NG, NN, T
H216	Water	27	8S	64W	Caranta Water Well	Barney Caranta	0-365			39.327 104.548	08/16/79	C	NG, NN, T
H217	Water	30	8S	66W	Hier Water Well	Hier Drilling Co.	0-316			39.328 104.822	08/15/79	C	NG, NN, T
H218	Water	34	8S	63W	Wilcox Water Well	Robert Wilcox	0-353			39.309 104.433	08/16/79	C	NG, NN, T
H220	Water	21	8S	67W	Fletcher Water Well	George Fletcher	0-621			39.348 104.1894	08/23/79	C	NG, NN, T
H221	Water	11	8S	65W	Rasmussen Water Well	Steven Rasmussen	0-257			39.366 104.629	09/13/79	C	NG, NN, T
H222	Water	21	6S	68W	Nelson Water Well	Chatfield Estates	0-310			39.511 105.013	09/12/79	C	NG, NN, T
H226	Water	4	8S	68W	Gennetten Water Well	Gennetten	0-423			39.381 105.003	08/23/79	C	NG, NN, T
H227	Water	22	7S	68W	Guy Water Well	Gary Guy	0-554			39.424 104.993	08/23/79	C	NG, NN, T
H228	Water	2	7S	65W	James Water Well	Robert James	0-298			39.474 104.626	09/13/79	C	NG, NN
H229	Water	4	1S	66W	Roberts Water Well	Eugene Roberts	0-895			39.993 104.773	09/28/79	C	NG, NN
H230	Water	18	5S	65W	Reynolds Water Well	Chris Reynolds	0-493			39.621 104.712	09/27/79	C	NG, NN
H237	Water	3	6S	67W	Power Water Well	Power Rental Equip.	0-393			39.557 104.870	10/24/79	C	NG, NN
H238	Water	22	6S	66W	Schaumberg Water Well	Arthur Schaumberg	0-347			39.510 104.771	11/13/79	C	NG, NN
H239	Water	3	7S	68W	Bresadola Water Well	Thomas Bresadola	0-200			39.472 104.593	11/13/79	C	NG, NN
H240	Water	14	7S	68W	Truitt Water Well	Harry Truitt	0-293			39.439 104.970	11/13/79	C	NG, NN
H243	Coal	8	5S	65W	CGS #10	CO Geological Survey	0-620			39.635 104.684	12/04/79	U	NG, SP, RES
H244	Water	25	1S	67W	Warner Water Well #1	Robert Warner	0-602			39.932 104.835	12/02/79	C	NG, NN
H249	Water	25	8S	68W	Webster Water Well	Gordon Webster	0-443			39.331 104.944	12/13/79	C	NG, NN
H260	Oil	22	8S	61W	Lifestyle #1B	Lifestyle Energy	0-5000			39.037 104.204	01/10/80	C	NG, NN
H261	Water	15	6S	65W	Clark	Edward Clark	0-283			39.525 104.660	01/17/80	C	NG
H262	Water	35	7S	66W	Picraux	Lyle Picrzux	0-528			39.405 104.751	01/17/80	C	NG, NN
H270	Water	13	5S	68W	Brier Water Well	Robert S. Brier	0-1143			39.616 104.947	01/31/80	C	NG, NN

GREELEY



GREELEY QUADRANGLE

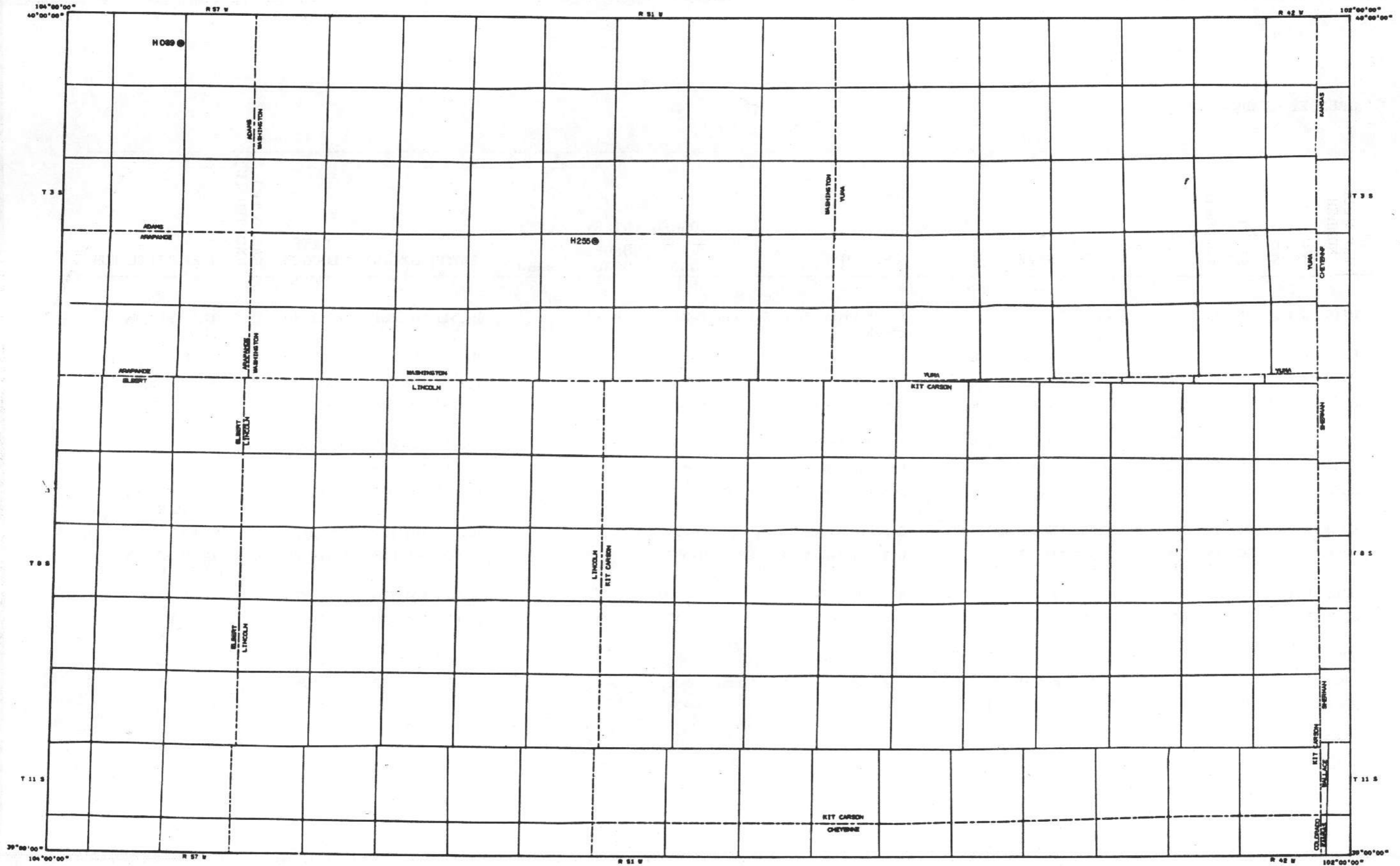
MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N) LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							9055	SONDE 9030	9080				
H063	Oil	24	4N	62W	Nauman-Ore #1	Sands-America	0-5010			40.294 104.265	03/20/80	C	NG, NN
H066	Oil	15	4N	66W	#2 Eckhart	Neilson Enterprises	0-4572			40.331 104.758	02/08/80	C	NG, NN
H068	Oil	4	3N	62W	1-4 State	Lifestyle Energy	0-5000			40.249 104.331	02/05/80	C	NG, NN
H070	Oil	22	2N	68W	Anderson B-1	Neilson Enterprises	0-4920			40.127 104.996	02/15/80	C	NG, NN
H075	Water	11	6N	64W	Highland Feeders	Lesh Drilling	0-724	0-724		40.506 104.510	02/26/80	U	NG, SP, RES, NN, GG, CAL, R
H078	Oil	2	1N	66W	Homestead #1	Neilson Enterprises	0-5000			40.494 104.752	02/26/80	C	NG, NN
H081	Oil	13	4N	68W	Rutt	Colorado Oil & Gas Co.			0-1200 3000-4656	40.309 104.956	04/15/80	C	KUT
H083	Water	22	7N	64W	Kohlhoff	Lesh Drilling	0-477	0-471	0-474	40.533 104.539	04/18/80	U	NG, SP, RES, NN, GG, CAL, R, KUT
H084	Oil	8	1N	63W	Sargeant 32-8	Nichols			0-1807	40.068 104.458	04/22/80	C	KUT
H096	Water	13	6N	67W	Drieth #1	Harold Drieth	0-337	0-337	0-336	40.491 104.845	05/22/80	U	NG, SP, RES, NN, GG, CAL, R, KUT
H097	Water	25	3N	64W	Keenesburg #2	Coors	0-397	0-407	0-394	40.201 104.506	05/27/80	U	"
H098	Water	19	7N	61W	Miller #1	Lesh Drilling	4-300	8-300	8-299	40.555 104.248	05/28/80	U	"
H100	Oil	15	1N	68W	UPRR-43 Gas Unit #1	Amoco	4-1008		6-608	40.055 104.984	06/09/80	C	NG, NN, KUT
H135	Oil	36	5N	60W	Bijou State #1	C.D. Meng	7-1009		4-997	40.359 104.036	09/09/80	C	NG, NN, KUT
H137	Oil	27	2N	60W	#19 Roundup	Western Slope Gas Co.	3-1208		6-1204	40.106 104.089	09/18/80	C	NG, NN, KUT
H140	Oil	19	8N	65W	Champlin 3-11 Amoco B-1	Amoco	0-3014		7-2998	40.645 104.712	09/25/80	C	NG, NN, KUT
H149	Water	4	2N	70W	#1 Johnston	Albert Johnston	0-507	6-508		40.201 105.230	10/13/80	U	NG, SP, RES, NN, GG, CAL, R
H160	Oil	29	5N	68W	#1 Haggarty-Warberg	Skaer Enterprises	4-1999			40.392 105.023	12/16/80	C	NG, NN
H167	Water	21	7N	66W	Manion #1	James Manion	4-313	2-312		40.567 104.791	01/15/80	U	NG, SP, RES, NN, GG, CAL, R



GREELEY QUADRANGLE

MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N)	LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							9055	SONDE 9030	9080					
H210	Water	35	7N	65W	#1	Booth Bros. Land & Live- stock	0-287	0-287		40.544	104.631	07/11/79	U	NG,SP,RES,NN, GG,R,T
H211	Water	6	9N	66W	Foster Water Test	E.E. Foster & Sons	0-218			40.770	104.819	07/26/79	U	NG,SP,RES,NN,T
H214	Water	24	1N	66W	J.D. Calzia	J.D. Calzia	0-948			40.038	104.724	08/09/79	U	NG,SP,RES,NN,T
H219	Water	4	2N	65W	Norman Moser Water Well	Norman Moser	0-507	0-507		40.157	105.678	08/21/79	U	NG,SP,RES,NN,T GG,CAL,R
H223	Water	22	1N	67W	Norden Water Well	George Norden	0-551			40.044	104.868	09/19/79	C	NG,MN,T
H232	Water	36	1N	68W	Moniter Well	U.S.G.S. Water Resources	0-851			40.015	104.959	09/28/79	C	NG,NN
H235	Water	13	8N	68W	Moody Water Well	Moody Land & Auction Co.	0-489	0-488		40.655	104.957	10/19/79	U	NG,SP,RES,NN, GG,CAL,R
H245	Water	24	2N	66W	Warner Water Well #2	Robert Warner	0-759			40.130	104.724	12/02/79	C	NG,NN
H247	Water	36	1N	69W	Lafayette #1	City of Lafayette, CO	0-597			40.002	105.058	12/10/79	U	NG,SP,RES,NN, GG,CAL,R
H248	Oil	16	3N	66W	Olin State #1	Neilson Oil	0-5000			40.228	104.776	12/05/79	C	NG,NN
H263	Water	20	8N	62W	Work Center H ₂ O	U.S. Forest Service	0-240	0-240		40.651	104.340	01/14/80	U	NG,SP,RES,NN, GG,CAL,R
H265	Water	14	9N	68W	Felder	Joseph Felder	0-381			40.745	104.980	01/22/80	U	NG,SP,RES,NN
H268	Oil	20	1N	62W	Colorado Weld #1	Colorado Oil & Gas Comm.	0-5010			40.087	104.342	01/22/80	C	NG,NN
H269	Water	29	7N	69W	Brown Water Well	Brown	0-376			40.551	105.147	01/30/80	C	NG,NN

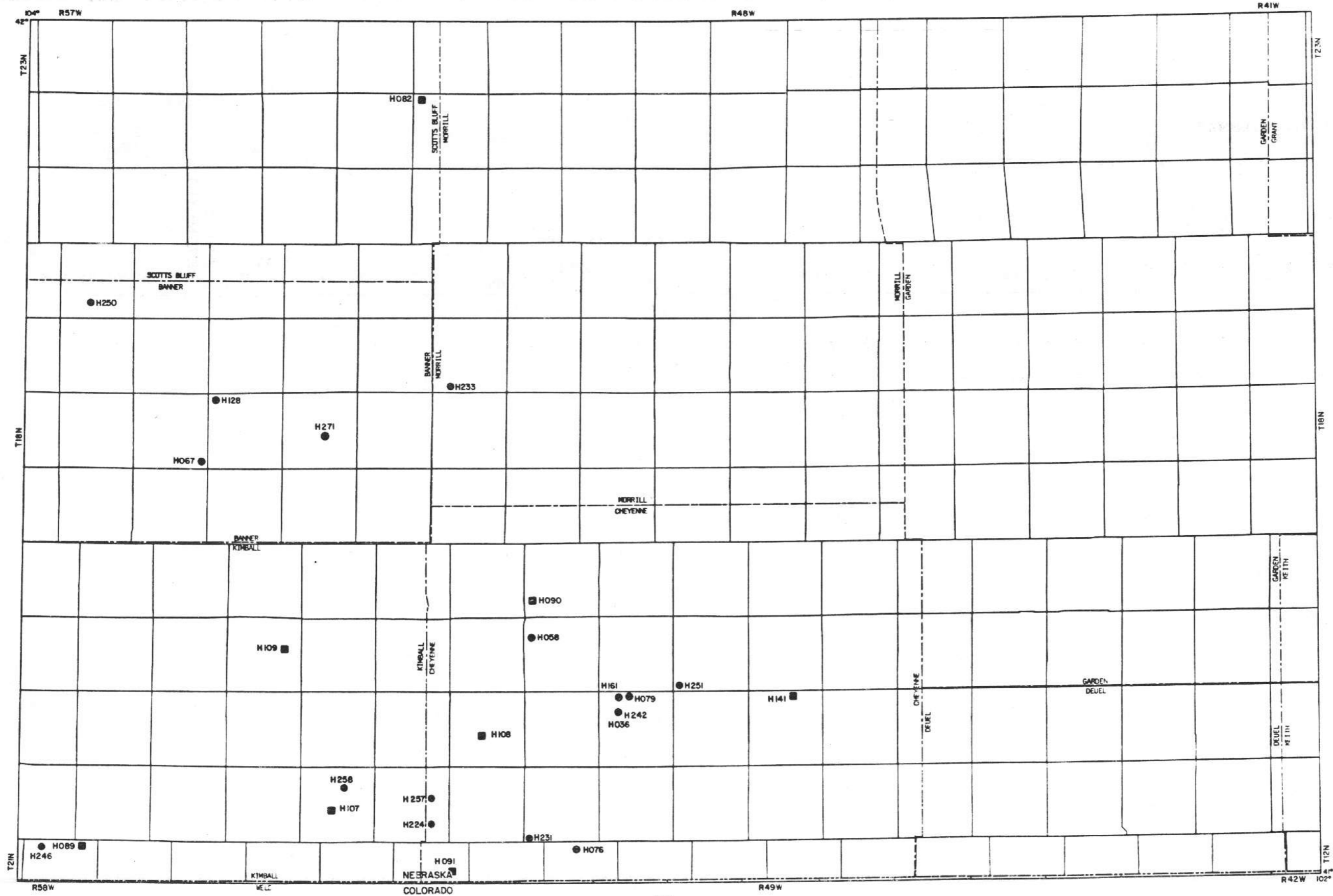
LIMON



LIMON QUADRANGLE

MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N) LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							9055	SONDE 9030	9080				
H069	Oil	13 1S	58W		#1 David	Beren	0-5000			39.965 103.823	02/13/80	C	NG,NN
H255	Oil	2 4S	52W		#1 Weninger	Exeter Drilling Inc.:	0-2593			39.738 103.165	09/20/79	C	NG,NN

SCOTTSBLUFF



SCOTTSBLUFF QUADRANGLE

MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N)	LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							SONDE 9055	9030	9080					
H036	Oil	8	14N	50W	Hagemeister #7	Double M Oil	0-4924			41.204	102.982	11/03/79	C	NG, NN
H058	Oil	7	15N	51W	Hagemeister #3	Stanco	0-5000			41.291	103.205	03/06/80	C	NG, NN
H067	Oil	36	18N	56W	Stanco #1	Stanco	0-5000			41.484	103.719	02/09/80	C	NG, NN
H076	Oil	4	12N	51W	#1 Young	Beren Corp.	0-5010			41.026	103.011	03/02/80	C	NG, NN
H079	Oil	4	14N	50W	#1 Burket	R.V. Burket		0-4650		41.213	103.051	03/26/80	C	NG, NN
H082	Oil	6	22N	52W	#6-3 Juergens	Mallon Oil Co.	0-4520	0-1010		41.915	103.382	04/17/80	C	NG, NN, KUT
H089	Oil	2	12N	58W	Woten #1	W.T. Waggoner	0-1511	0-1507		41.043	103.903	04/28/80	C	NG, NN, KUT
H090	Oil	30	16N	51W	Wagner #1	Donald Meng	0-4510	0-1207		41.331	103.212	05/04/80	C	NG, NN, KUT
H091	Oil	14	12N	53W	#1 Nelson	Patrick Doheny	0-1313	0-1307		41.009	103.332	05/02/80	C	NG, NN, KUT
H107	Oil	21	13N	54W	Long A #1	Western Operating Co.	4-1010	7-1004		41.085	103.406	06/24/80	C	NG, NN, KUT
H108	Oil	21	14N	52W	#34-21 D. Christenson	Diamond Shamrock Corp.	5-5009	7-1203		41.166	103.287	06/28/80	C	NG, NN, KUT
H109	Oil	14	15N	55W	#40 Ave Unit	Chandler & Associates	4-5009	6-1501		41.274	103.631	06/30/80	C	NG, NN, KUT
H128	Oil	6	18N	55W	Downer B-1	Skaer Enterprises	4-1010	8-1003		41.556	103.699	08/21/80	C	NG, NN, KUT
H141	Oil	3	14N	48W	#1 Geo	Petx Petroleum Corp.	2-2000	6-2004		41.217	102.695	09/26/80	C	NG, NN, KUT
H161	Oil	5	14N	50W	#1 Neenan	Western Operating Co.	17-999			41.220	102.952	12/19/80	C	NG, NN

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SCOTTSBLUFF QUADRANGLE

MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N)	LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							9055	SONDE 9030	9080					
H224	Oil	26	13N 54W		Lyon #1	Leba Oil Co.	0-4750			41.059	103.361	08/27/79	C	NG, NN
H233	Oil	32	19N 52W		#3 Waitman	Debord Oil, Inc.	0-4826			41.582	103.344	09/18/79	C	NG, NN
H242	Oil	8	14N 50W		Double M #1	Double M Oil Co.	0-4924			41.198	103.071	11/03/79	C	NG, NN
H246	Oil	5	12N 58W		Toombs	Western Operating	0-5000			41.046	103.856	12/12/79	C	NG, NN
H250	Oil	28	20N 57W		Warner #1	Chain Oil	0-5010			41.682	103.892	12/14/79	C	NG, NN
H251	Oil	31	15N 50W		#1 Sioux Federal	Antelope Production	0-2651			41.229	103.092	12/16/79	U	NG, SP, RES
H257	Oil	14	13N 54W		McNish #1	Gear Drilling Co.	0-3127			41.100	103.482	01/11/80	U	NG, SP, RES
H258	Oil	10	13N 55W		Ender P-17	Stanco	0-5000			41.116	103.611	01/12/80	C	NG, NN
H271	Oil	22	18N 54W		Exploration #1	The Exploration Co.	0-5000			41.734	103.526	01/31/80	C	NG, NN

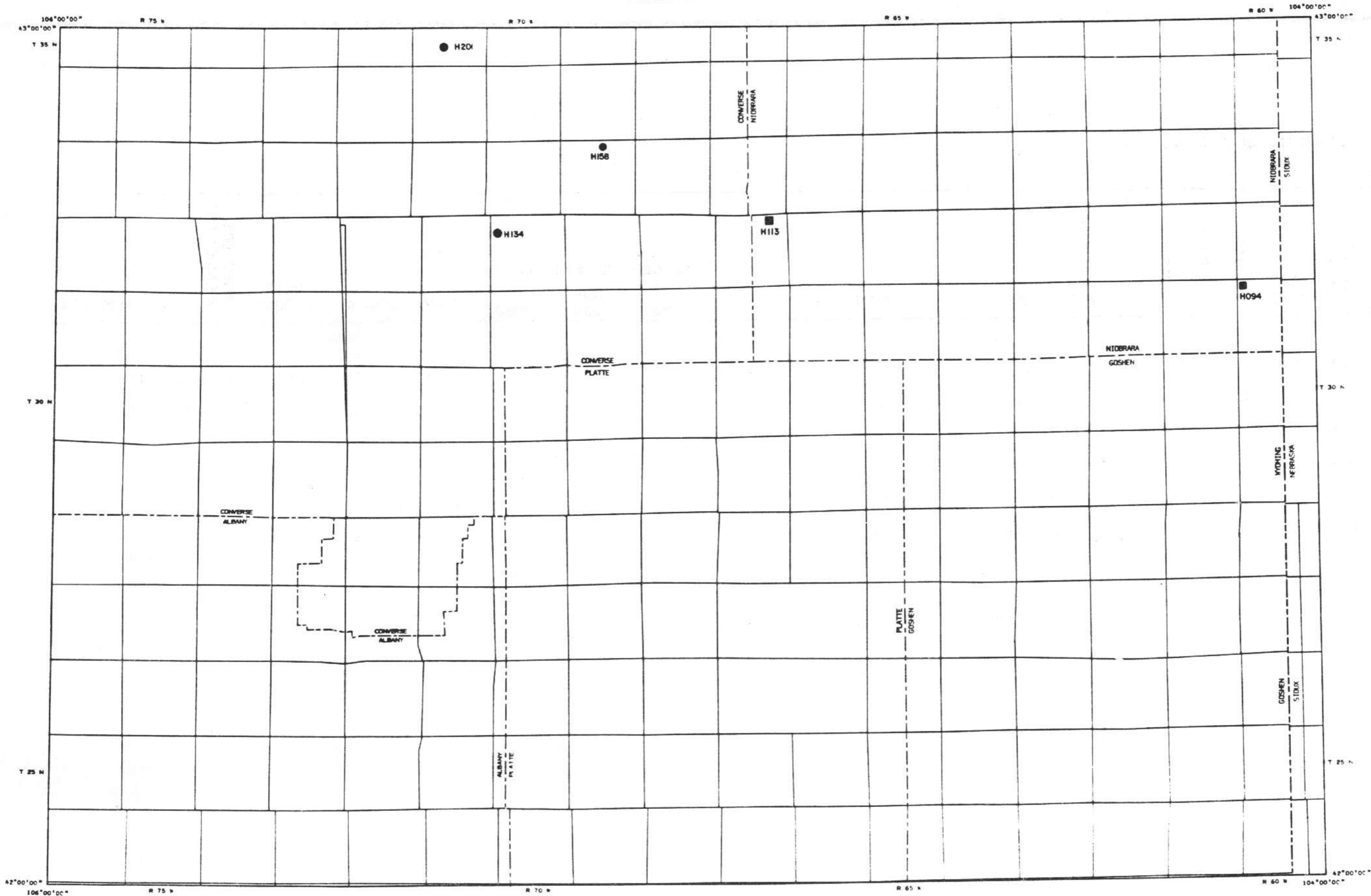
STERLING QUADRANGLE

MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N)	LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							9055	SONDE 9030	9080					
H065	Oil	15	8N	55W	Baney #1	Baney	0-5000			40.655	103.533	02/06/80	C	NG, NN
H112	Oil	27	11N	52W	27-7 Donovan	Skaer Enterprises	0-4960		2-1004 4008-4953	40.905	103.160	07/07/80	C	NG, NN, KUT
H114	Oil	20	8N	51W	East Sterling State #1	Exeter Exploration	0-4408		5-1007 3208-4403	40.644	103.099	07/11/80	C	NG, NN, KUT
H118	Oil	11	8N	55W	#1 Davis	Beren Corp.	0-1000 4200-5000		0-1000 4200-5000	40.677	103.494	07/17/80	C	NG, NN, KUT
H120	Oil	10	7N	59W	#1 Allen	Colorado Oil & Gas Conservation Comm.	4-1008		7-1008	40.588	103.962	07/22/80	C	NG, NN, KUT
H123	Oil	28	11N	56W	#1UHL A	Beren Corp./Antelope Production Co.	4-1406		4-1400	40.900	103.644	07/30/80	C	NG, NN, KUT
H133	Oil	6	6N	58W	Wulf #2	Donnelly's Casing Pulling Co.	0-1209		0-1198	40.514	103.907	09/02/80	C	NG, NN, KUT
H136	Oil	7	10N	58W	#3 Nelson Ranches	Antelope Production Co.	6-1009		7-1003	40.859	103.905	09/11/80	C	NG, NN, KUT
H148	Oil	8	10N	54W	Nelson 1A	Donnelly's Casing Pulling Co.	0-998		5-1004	40.850	103.445	10/07/80	C	NG, NN, KUT
H156	Oil	29	9N	53W	#1 Davis	Tipperary Oil & Gas Corp.	4-988		8-996	40.707	103.313	11/19/80	C	NG, NN, KUT
H157	Oil	16	1N	58W	#1-16 PV-State	Platte Valley Petro. Energy	5-999			40.055	103.882	11/20/80	U	NG, SP, RES, NN

STERLING QUADRANGLE

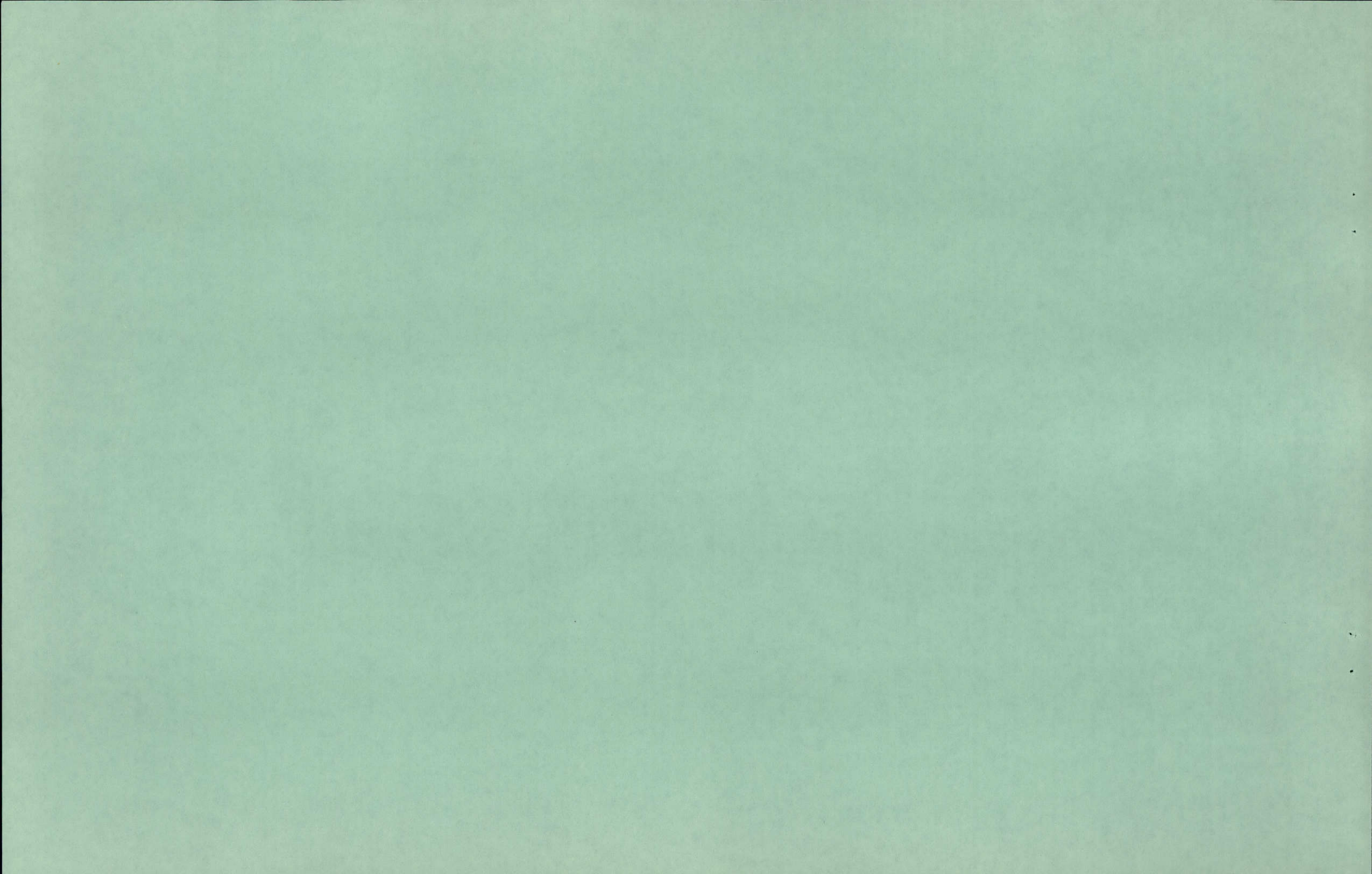
MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N)	LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							9055	SONDE 9030	9080					
H231	Oil	31	12N	52W	Schwake #1	Geochemical Surveys	0-5180			40.998	103.211	09/28/79	U	NG, SP, RES, NN, T
H236	Oil	18	10N	53W	11-18 Koester	Alcoil	0-5115			40.861	103.342	10/20/79	U	NG, SP, RES, NN
H241	Oil	23	9N	56W	Miller #1	Miller-Christenson Inc.	0-5000			40.750	103.609	11/26/79	C	NG, NN
H255	Oil	29	7N	52W	Miller - HLH	Miller-Christenson Inc.	0-4500			40.544	103.215	01/13/80	C	NG, NN
H266	Oil	9	3N	57W	Muir-Carlson #1A	Muir-Carlson	0-5500			40.242	103.762	01/24/80	C	NG, NN
H267	Water	6	7N	57W	Reed Water Well	Reed	0-970	0-970		40.609	103.800	01/24/80	U	NG, SP, RES, NN, GG, CAL, R

TORRINGTON

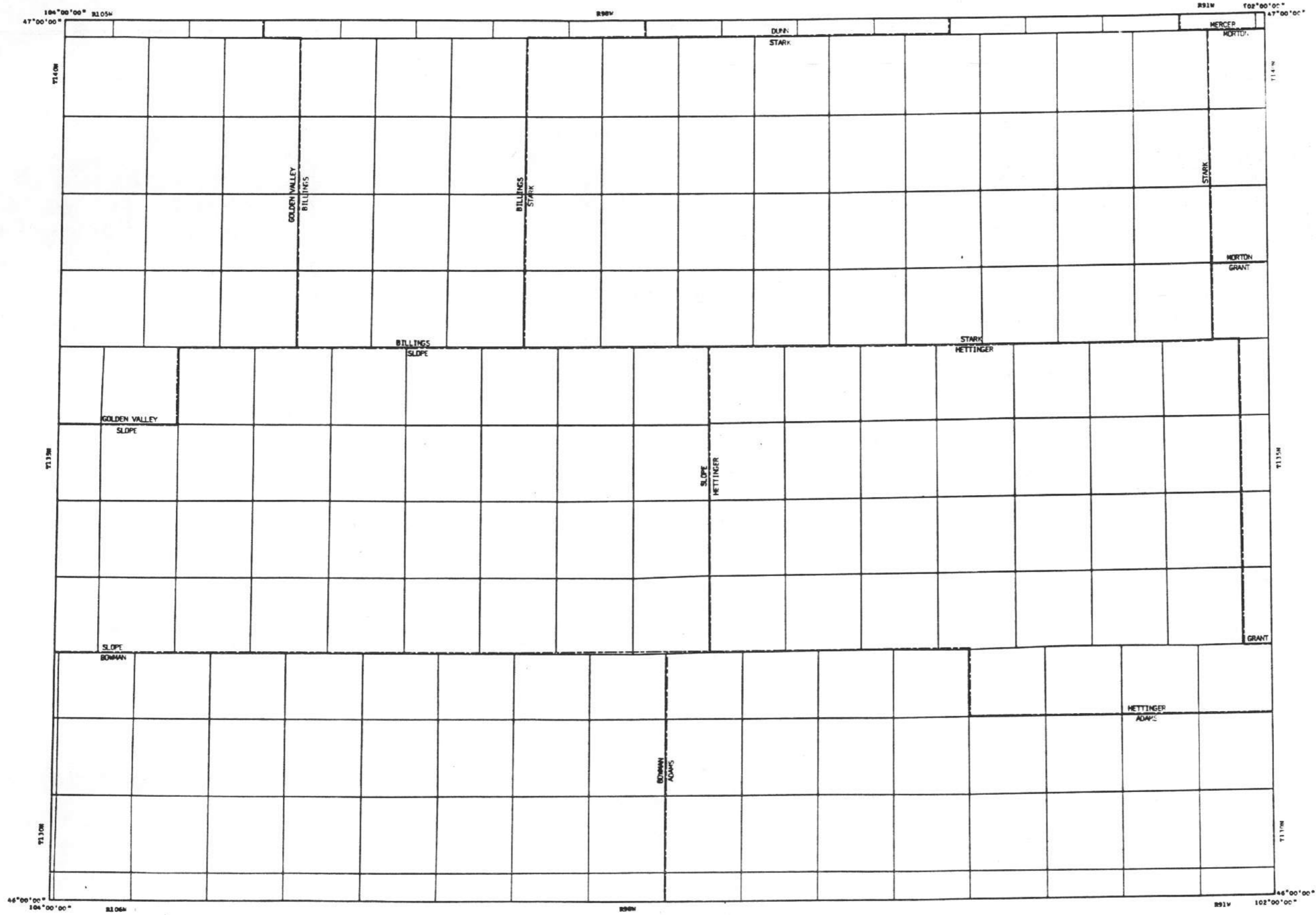


TORRINGTON QUAD

MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N)	LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							9055	SONDE 9030	9080					
H094	Water	6	31N	60W	B. W. W.	Harry Baldwin		0-406	0-406	42.688	104.114	05/08/80	U	GG,CAL,R,KUT
H113	Water	2	32N	67W	Tree #1	Fred Bruegger, Jr.	0-419		0-419	42.688	104.114	06/25/80	C	NG,NN,KUT
H134	Oil	7	32N	70W	#1 Spence	Bennett Petroleum	4-5004			42.759	105.298	09/05/80	C	NG,NN
H158	Oil	3	33N	69W	34-3 Flattop Fee	Diamond Shamrock Corp.	4-5004			42.858	105.128	12/03/80	C	NG,NN
H201	Oil	28	35N	71W	23-28 Irwin	Integrity Oil & Gas	4-5018			42.947	105.329	07/29/81	C	NG,NN



DICKINSON

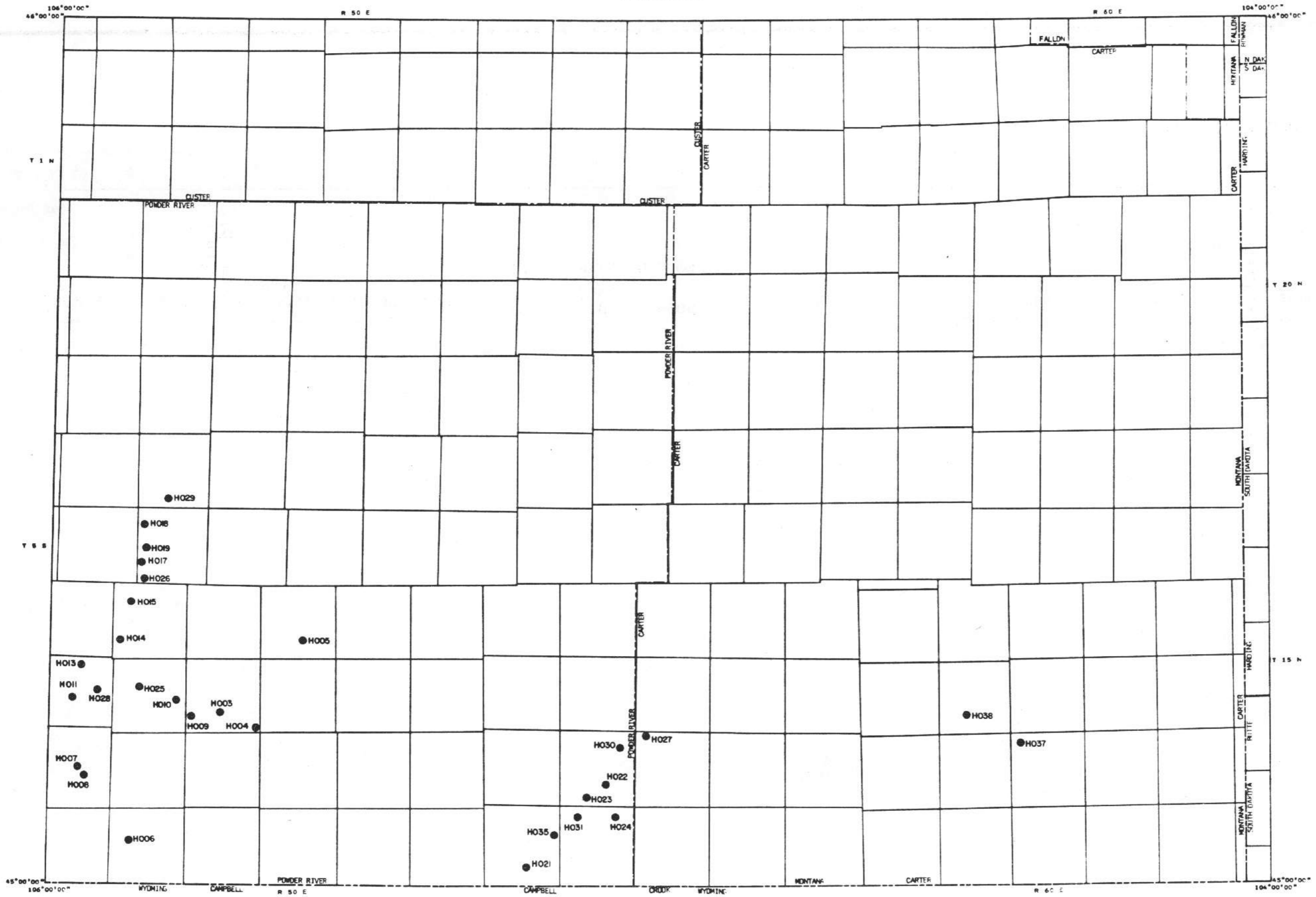


DICKINSON QUADRANGLE

MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N)	LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							9055	SONDE 9030	9080					

NO LOGGING IN DICKINSON QUADRANGLE

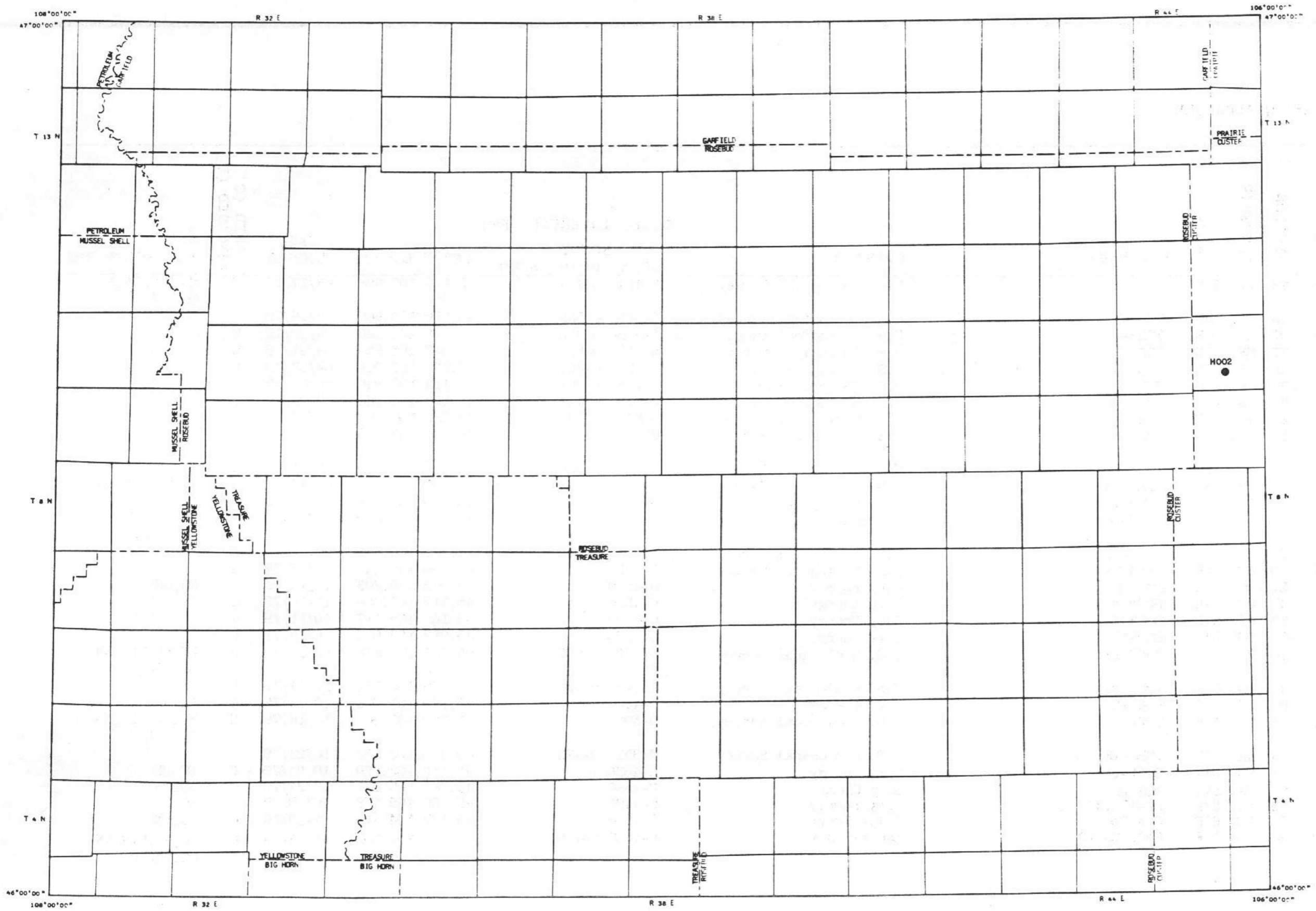
EKALAKA



EKALAKA QUADRANGLE

MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N)	LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							9055	SONDE 9030	9080					
H003	Coal	28	7S	49E	79BR-2	U.S. Geological Survey	0-454	0-454		45.193	105.698	08/17/79	U	NG, SP, RES, NN, GG, CAL, R
H004	Coal	36	7S	49E	79BR-3	U.S. Geological Survey	0-588	0-588		45.176	105.666	08/18/79	U	"
H005	Coal	27	6S	50E	79BR-4	U.S. Geological Survey	0-415	0-415		45.275	105.586	08/20/79	U	"
H006	Coal	17	9S	48E	79BR-5	U.S. Geological Survey	0-613	0-613		45.047	105.858	08/21/79	U	"
H007	Coal	22	8S	47E	79BR-6	U.S. Geological Survey	0-452	0-454		45.123	105.941	08/28/79	U	"
H008	Coal	22	8S	47E	79BR-6C	U.S. Geological Survey	0-763	0-784		45.113	105.946	09/01/79	U	"
H009	Coal	30	7S	49E	79BR-11	U.S. Geological Survey	0-411	0-434		45.198	105.763	09/01/79	U	"
H010	Coal	24	7S	48E	79BR-12	U.S. Geological Survey	0-540	0-545		45.212	105.794	09/03/79	U	"
H011	Coal	21	7S	47E	79BR-8	U.S. Geological Survey	0-523	0-515		45.221	105.993	09/03/79	U	"
H013	Coal	3	7S	47E	79BR-10	U.S. Geological Survey	0-529	0-530		45.255	105.969	09/12/79	U	"
H014	Coal	30	6S	48E	79BR-14	U.S. Geological Survey	0-591	-		45.290	105.899	09/13/79	U	NG, SP, RES, NN
H015	Coal	8	6S	48E	79BR-15	U.S. Geological Survey	0-515			45.330	105.858	09/15/79	U	"
H017	Coal	30	5S	48E	79BR-16	U.S. Geological Survey	0-505	0-546		45.373	105.850	09/18/79	U	NG, SP, RES, NN, GG, CAL, R
H018	Coal	7	5S	48E	79BR-17	U.S. Geological Survey	0-515	0-515		45.415	105.851	09/27/79	U	"
H019	Coal	19	5S	48E	79BR-22	U.S. Geological Survey	0-455	0-455		45.386	105.841	09/28/79	U	"
H021	Oil	27	9S	53E	BC27-1	Gary Energy	0-4520			45.032	105.203	10/10/79	C	NG, NN
H022	Oil	25	8S	54E	BC25-5	Gary Energy	0-4570			45.112	105.056	10/10/79	C	"
H023	Oil	33	8S	54E	BC33-4	Gary Energy	0-4500			45.107	105.117	10/11/79	C	"
H024	Oil	2	9S	54E	BC2-12	Gary Energy	0-4500			45.082	105.076	10/12/79	C	"
H025	Coal	16	7S	48E	79BR-13A	U.S. Geological Survey	0-591	0-607		45.233	105.840	10/13/79	U	NG, SP, RES, NN, GG, CAL, R
H026	Coal	31	5S	48E	79BR-21	U.S. Geological Survey	0-513	0-514		45.366	105.850	10/14/79	U	"
H027	Oil	6	8S	55E	BC6-12	Gary Energy	0-4480			45.170	105.036	10/18/79	C	NG, NN
H028	Coal	14	7S	47E	79BR-9	U.S. Geological Survey	0-593			45.230	105.566	10/18/79	U	NG, SP, RES, NN, GG, CAL, R
H029	Coal	33	4S	48E	79BR-18	U.S. Geological Survey	0-352	0-473		45.436	105.810	10/23/79	U	"
H030	Oil	11	8S	54E	BC11-11	Gary Energy	0-1620			45.112	105.029	10/24/79	C	NG, NN
H031	Oil	5	9S	54E	BC5-10	Gary Energy	0-4580			45.084	105.127	10/24/79	C	NG, NN
H035	Oil	13	9S	53E	BC-13-13	Gary Energy	0-4420			45.050	105.178	10/29/79	C	NG, NN
H037	Oil	6	8S	60E	6-4 Fed	Orlyn Terry	0-1508			45.178	104.419	11/20/79	C	NG, NN
H038	Oil	28	7S	59E	Fed. 28-13	Samuel Gary	0-1598	0-1598		45.190	104.502	11/05/79	U	NG, SP, RES, NN, GG, CAL, R

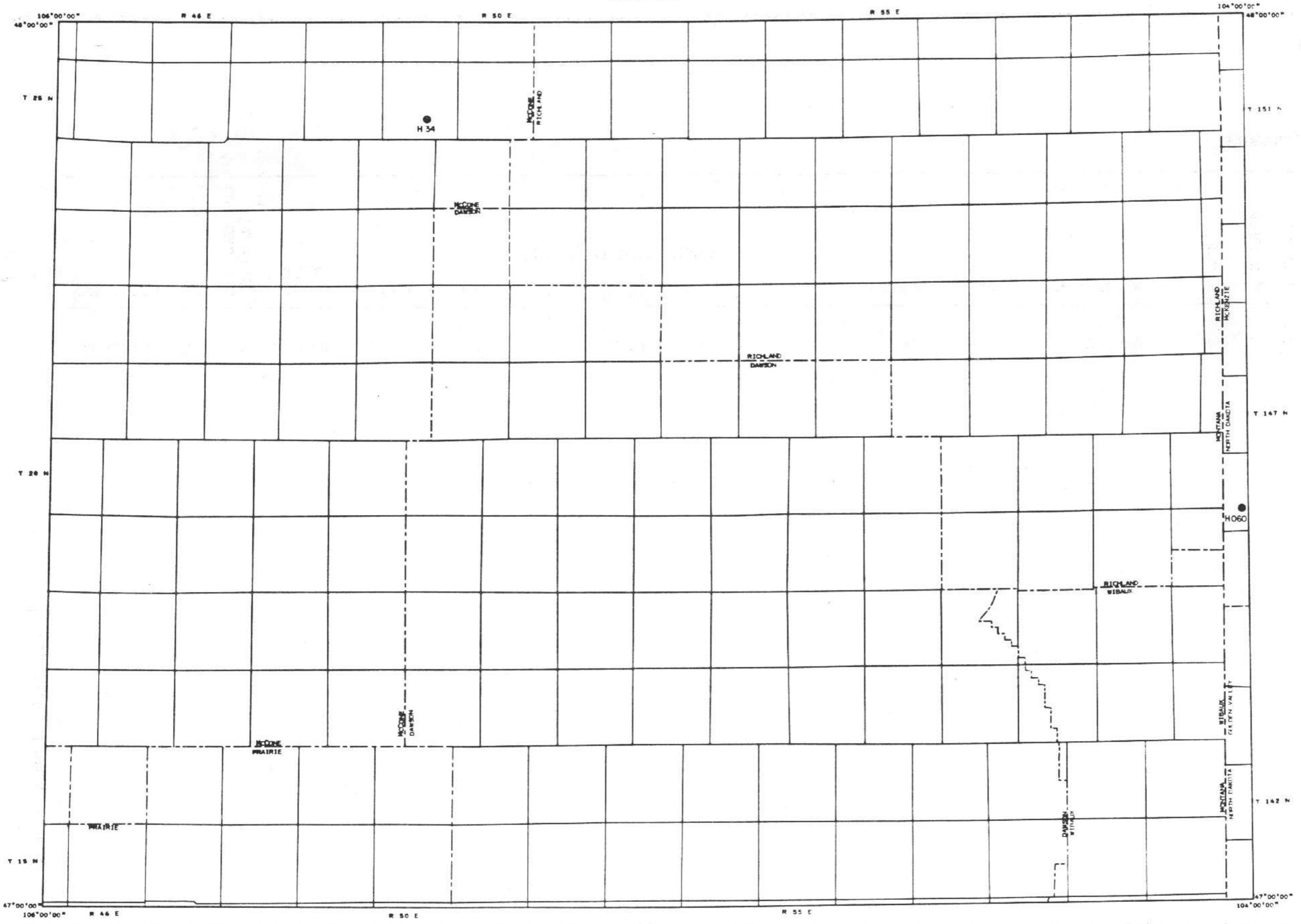
FORSYTH



FORSYTH QUADRANGLE

MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N)	LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							9055	SONDE 9030	9080					
H002	Water	28	10N	45E	Terry-2A	BLM	0-951	832-951		46.591	106.083	08/16/79	C	CAL,R,NG,NN,GG

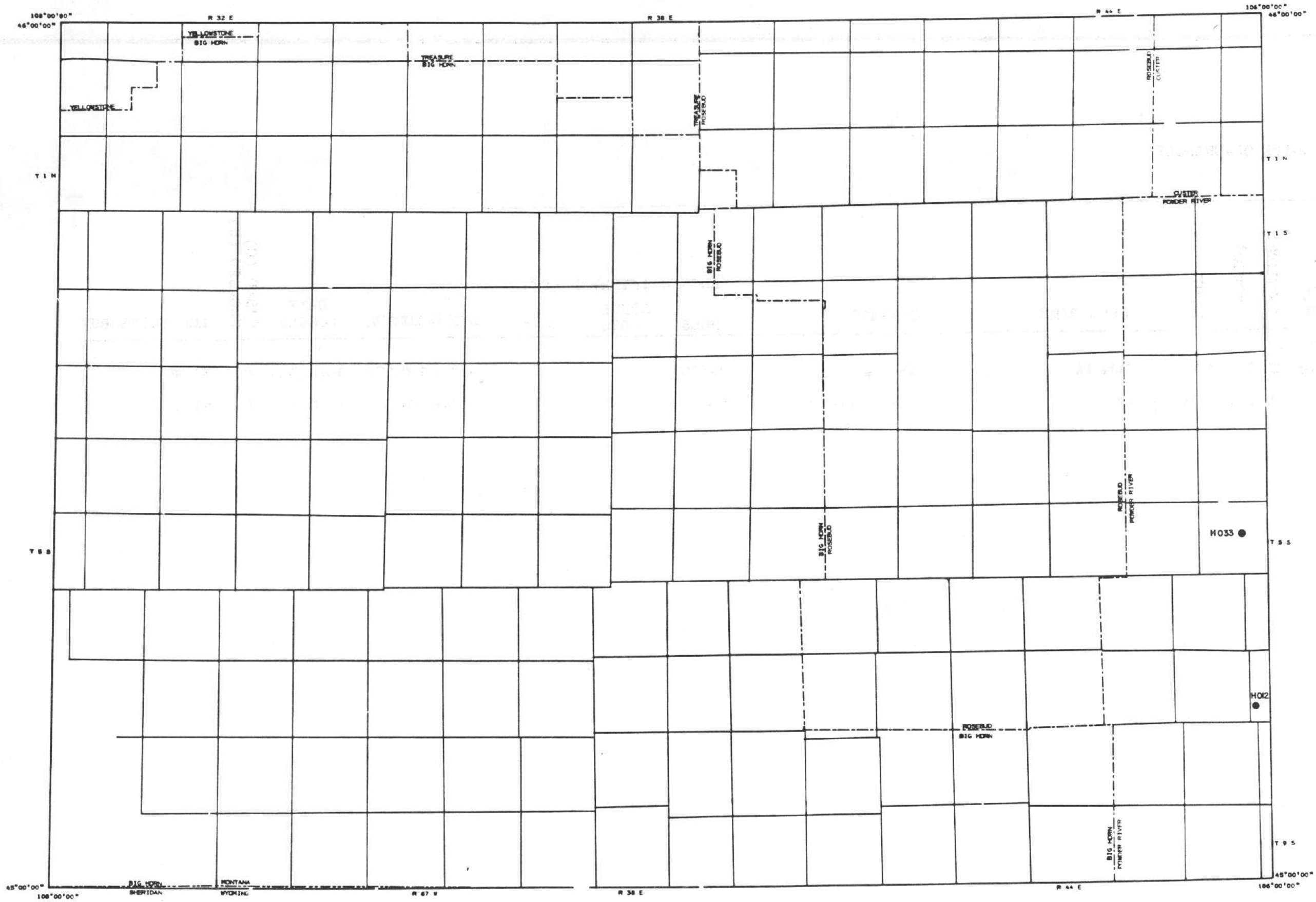
GLENDIVE



GLENDIVE QUADRANGLE

MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N)	LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							9055	SONDE 9030	9080					
H034	Water	27	25N	49E	Vida 1A	MDU	0-810			47.851	105.379	10/29/79	C	NG,NN
H060	Water	27	146N	105W	#2	Forest Service	0-1480			47.441	104.044	03/08/80	C	NG,NN

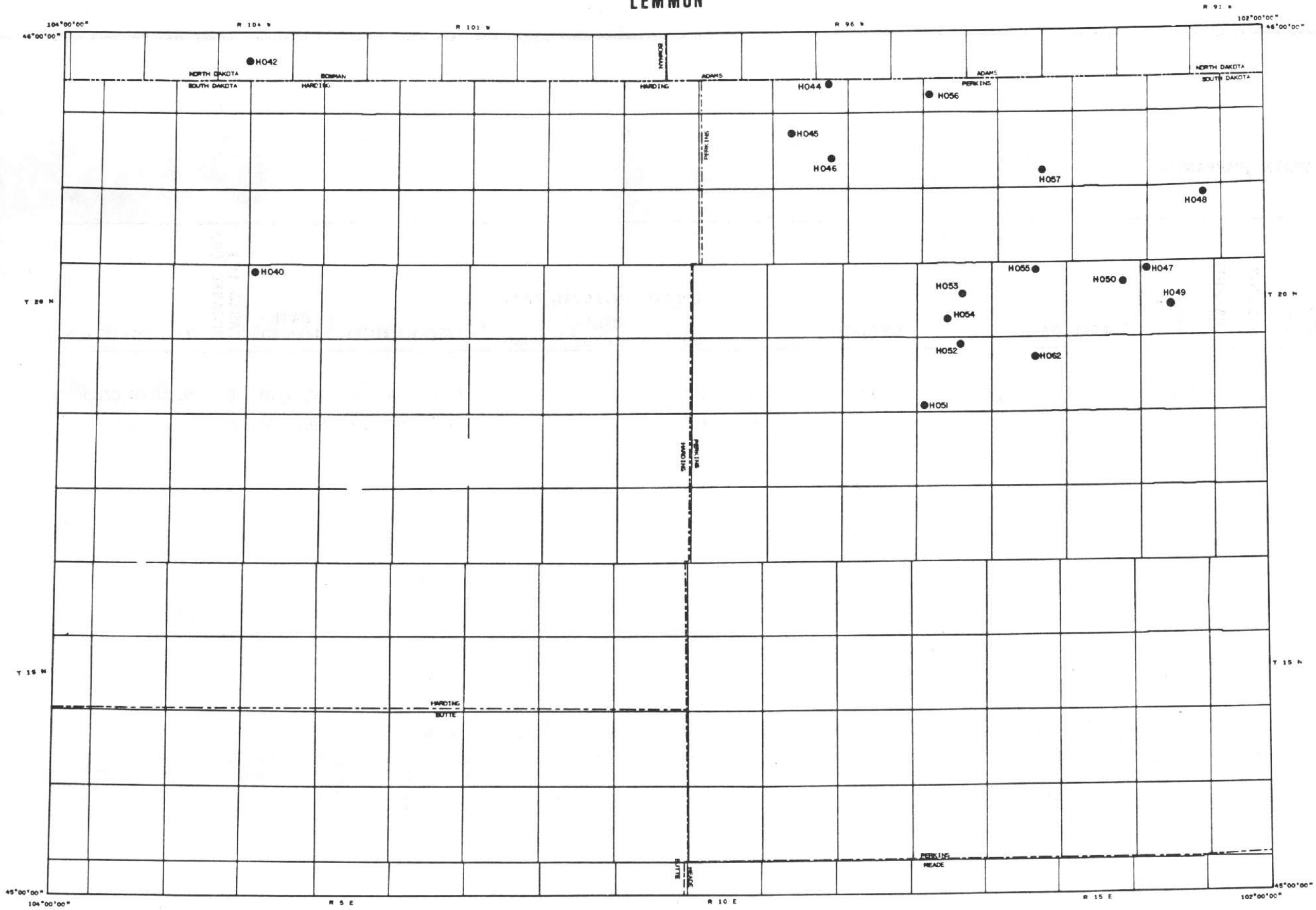
HARDIN



HARDIN QUADRANGLE

MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N) LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							9055	SONDE 9030	9080				
H033	Coal	15	55N	46E	79BR-7A	U.S. Geological Survey	2-260	0-273		45.402 106.042	10/27/79	U	NG, NN, GG, CAL, R
H012	Coal	30	7S	47E	79BR-7	U.S. Geological Survey	0-528	0-533		45.198 106.022	09/02/79	U	GG, CAL, R

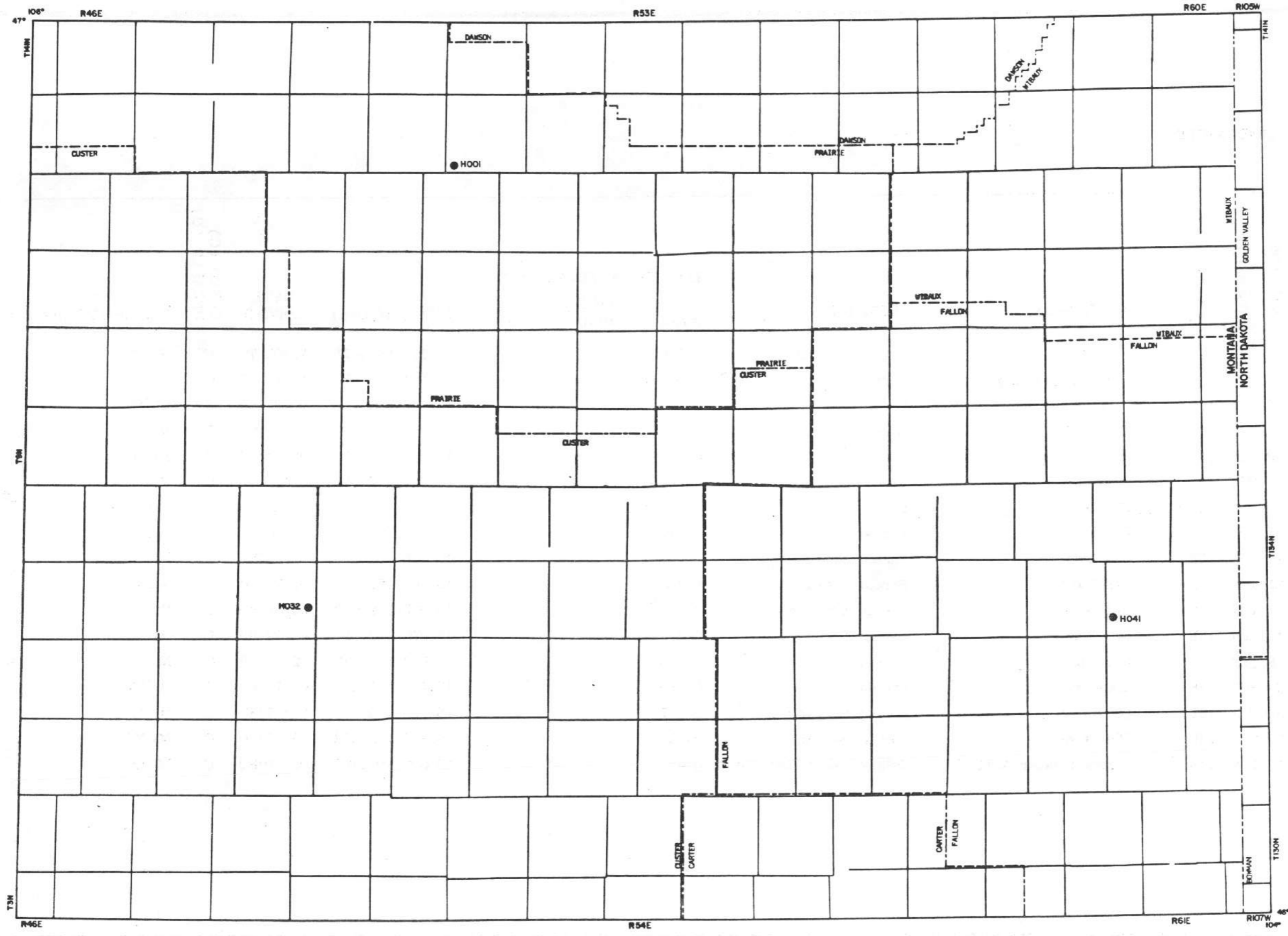
LEMMON



LEMMON QUADRANGLE

MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N) LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							9055	SONDE 9030	9080				
H040	Oil	6	20N	4E	Buffalo 1A	W.C. Kirkwood	0-5000			45.727 103.671	12/05/79	C	NG, NN
H042	Oil	28	129N	104W	1-28 Jorgensen	Terra Resources	0-5000			45.974 103.675	12/12/79	C	NG, NN
H044	Water	23	23W	11E	606-0077	Forest Service	0-305			45.940 102.715	02/25/80	C	NG, NN
H045	Water	8	22N	11E	596-0031	Forest Service	0-300			45.885 102.795	02/25/80	C	NG, NN
H046	Water	23	22N	11E	598-0088	Forest Service	0-350			45.851 102.718	02/25/80	C	NG, NN
H047	Water	6	20N	16E	591-0073	Forest Service	0-308			45.724 102.193	02/26/80	C	NG, NN
H048	Water	2	21N	16E	595-0058	Forest Service	0-298			45.810 102.100	02/26/80	C	NG, NN
H049	Water	21	20N	16E	592-0074	Forest Service	0-341			45.686 102.164	02/26/80	C	NG, NN
H050	Water	11	20N	15E	591-0079	Forest Service	0-381			45.716 102.233	02/26/80	C	NG, NN
H051	Water	31	19N	13E	579-0089	Forest Service	0-458			45.569 102.574	02/27/80	C	NG, NN
H052	Water	3	19N	13E	577-0094	Forest Service	0-273			45.635 102.512	02/27/80	C	NG, NN
H053	Water	15	20N	13E	577-0098	Forest Service	0-618			45.693 102.511	02/27/80	C	NG, NN
H054	Water	28	20N	13E	577-012	Forest Service	0-375			45.668 102.532	02/27/80	C	NG, NN
H055	Water	3	20N	14E	590-0063	Forest Service	0-385			45.728 102.383	02/27/80	C	NG, NN
H056	Water	30	23N	13E	599-0082	Forest Service	0-337			45.923 102.558	02/27/80	C	NG, NN
H057	Water	27	22N	14E	594-0090	Forest Service	0-357			45.837 102.372	02/27/80	C	NG, NN
H062	Water	10	19N	14E	Johnson Water Well	Johnson Well Service	0-477			45.626 102.385	03/10/80	C	NG, NN

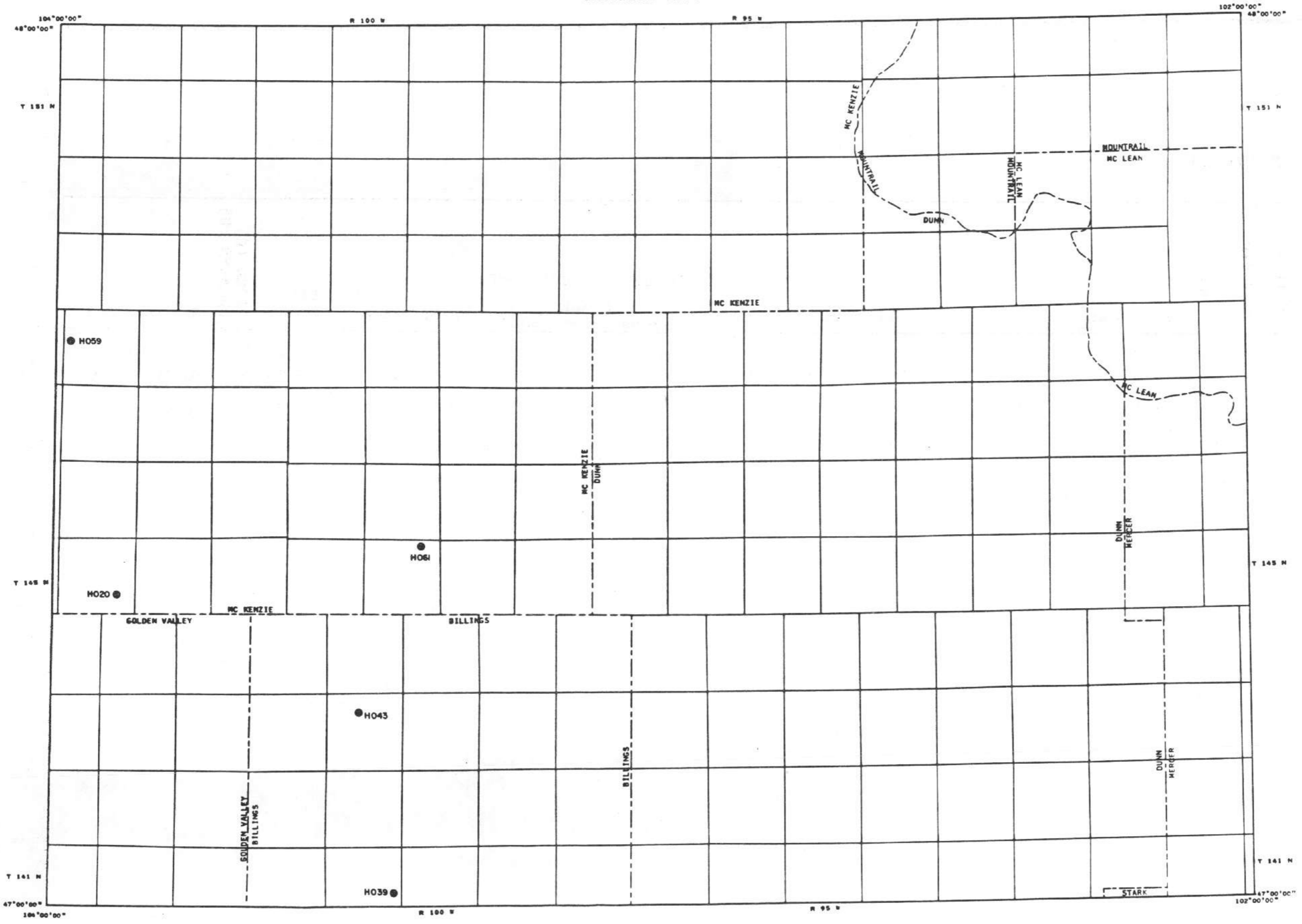
MILES CITY



MILES CITY QUADRANGLE

MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N)	LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							9055	SONDE 9030	9080					
H001	Water	31	13N	51E	Terry-1A	Bureau of Land Management	0-820	775-820		46.751	105.310	08/16/79	C	GG,CAL,R,NG,NN
H032	Gas	24	7N	49E	Baker-1A	Rodney Askins	0-949			46.346	105.542	10/26/79	C	NG,NN
H041	Water	30	7N	60E	Baker-2A	Rodney Askins	0-545			46.252	104.331	12/04/79	C	NG,NN

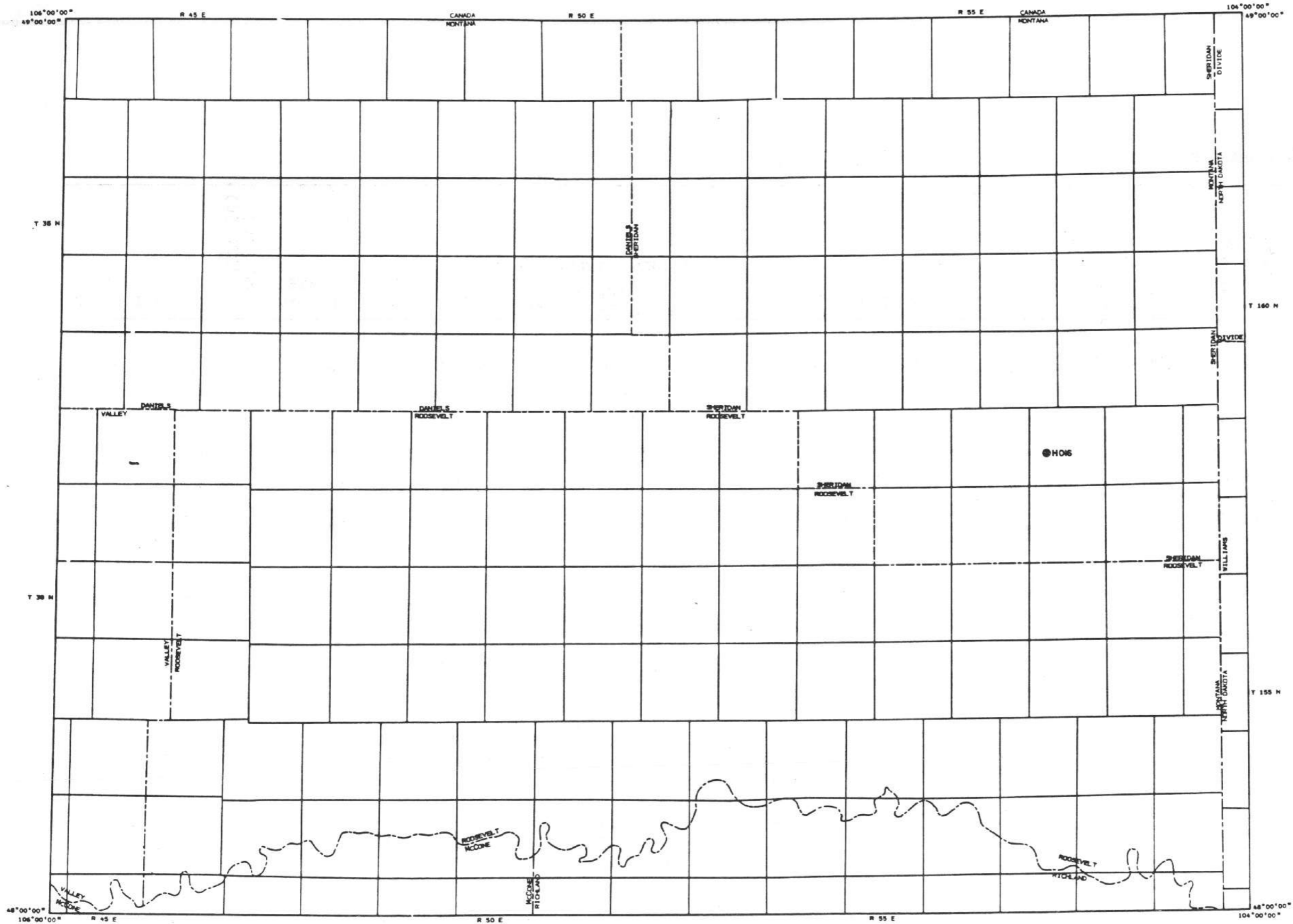
WATFORD CITY



WATFORD CITY QUADRANGLE

MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N)	LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							9055	SONDE 9030	9080					
H020	Water	26	145N	104W	Trotters-1A	Boyce Drilling	0-973	185-973		47.354	103.899	10/02/79	U	NG,SP,RES,NN GG,CAL,R
H039	Oil	24	141N	101W	Al Aquitain #1A	Al Aquitain	0-5000			47.020	103.425	12/04/79	C	NG,NN
H043	Oil	9	143N	101W	Federal 5-1	Cenex	0-5020			47.069	103.490	02/04/80	C	NG,NN
H059	Water	18	148N	104W	#1	Forest Service	0-1496			47.644	103.922	03/08/80	C	NG,NN
H061	Water	2	145N	100W	#3	Forest Service	0-1793			47.412	103.379	03/08/80	C	NG,NN

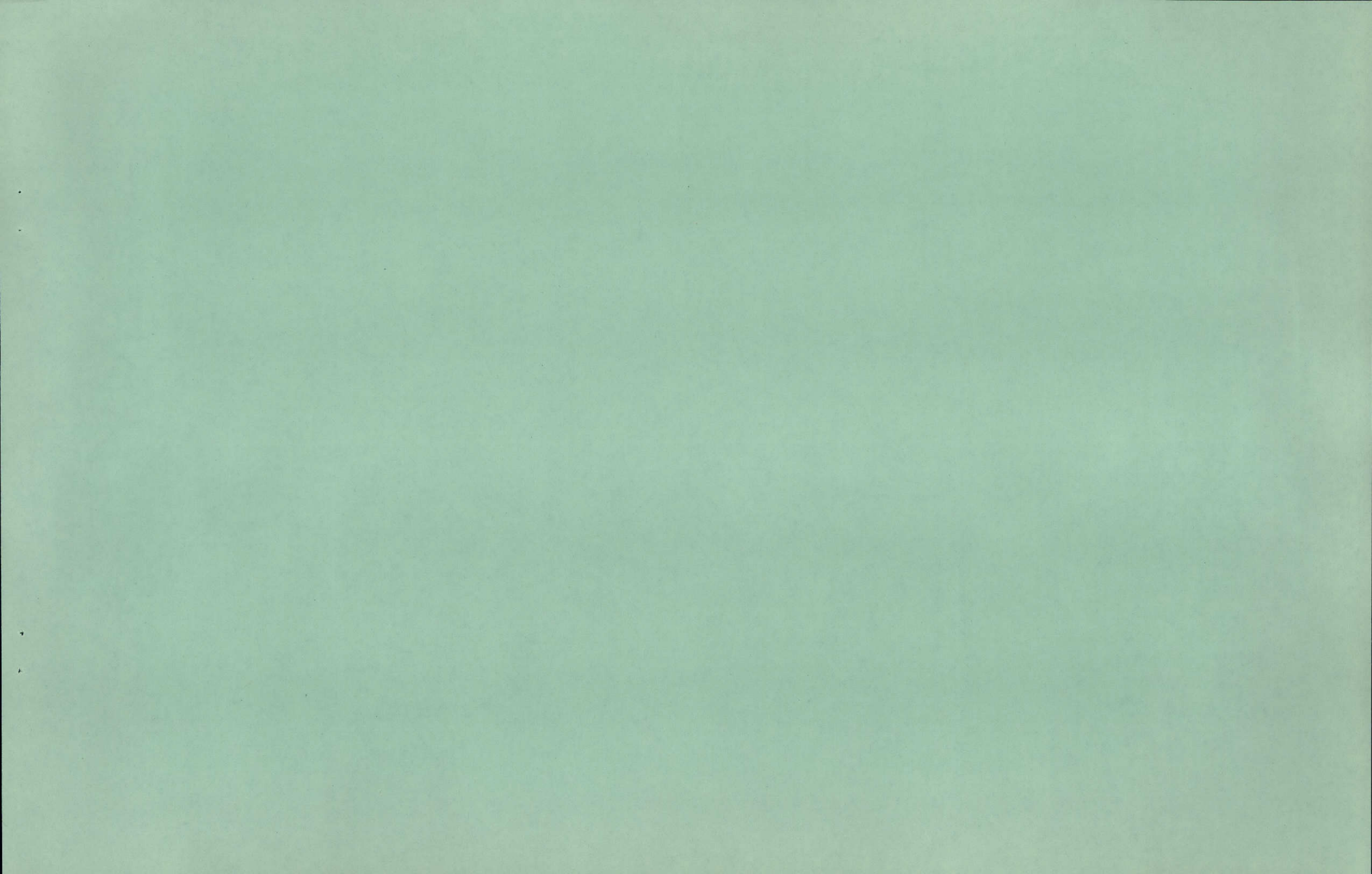
WOLF POINT



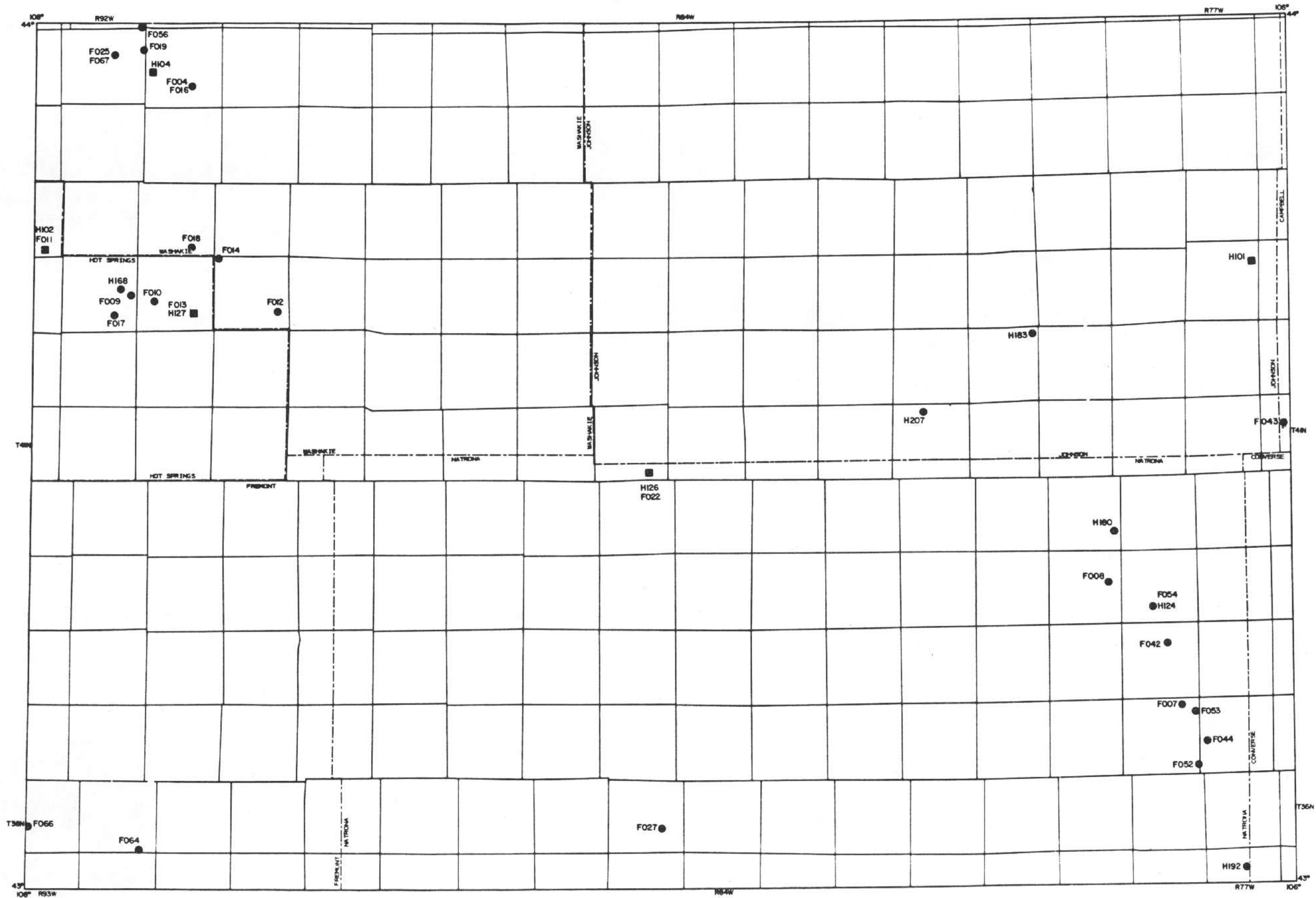
WOLF POINT QUADRANGLE

MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							9055	SONDE 9030	9080			
H016	Oil	20	32N	57E	1-20 Olsen	Patrick Petroleum	0-5310	48.508	104.343	09/17/79	C	NG,NN





ARMINTO



ARMINTO QUADRANGLE - MED LOGGING

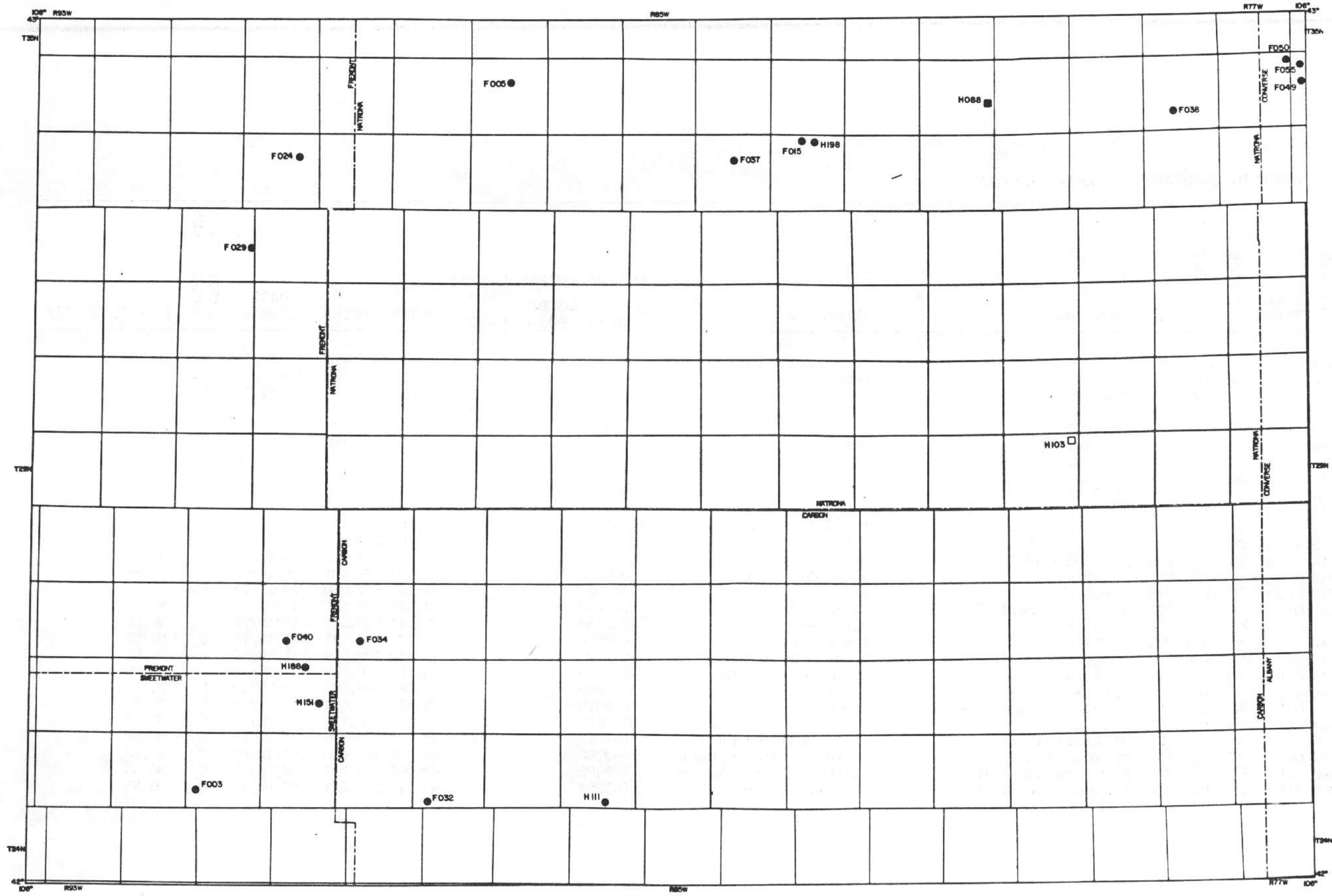
MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N)	LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							9055	SONDE 9030	9080					
H101	Oil	12	43N	77W	34-12 Hatch Federal	Diamond Shamrock Corp.	6-5028		4-5000	43.716	106.055	06/01/80	C	NG,NN,KUT
H102	Water	35	44N	93W	Zimmerman #3	BLM			6-914	43.736	107.968	05/30/80	C	KUT
H104	Oil	19	46N	91W	19-3 Altus-Gov South Fork	Altus Exploration	2-5000		6-5000	43.939	107.812	06/11/80	C	NG,NN,KUT
H124	Oil	28	39N	78W	43-AX-28-39	Naval Petroleum Reserve #3	0-3012		0-3007	43.324	106.222	07/30/80	C	NG,NN,KUT
H126	Water	35	41N	85W	35-41-85	BLM			3-772	43.289	107.010	08/04/80	C	KUT
H127	Water	26	43N	91W	CWH #338	BLM			4-872	43.669	107.752	08/14/80	C	KUT
H168	Oil	14	43N	92W	#25 Lake Creek Unit	Getty Oil Co.	0-3890			43.711	107.888	01/21/81	C	NG,NN
H180	Oil	25	40N	79W	22-W-C2	Amoco	3-1544			43.396	106.280	04/16/81	C	NG,NN
H183	Oil	1	42N	80W	110 Unit	Conoco	0-2760			43.641	106.423	05/12/81	C	NG,NN
H192	Oil	10	35N	77W	13-10 Federal	Cola Petroleum	3-5031			43.017	106.071	06/10/81	C	NG,NN
H207	Oil	4	41N	81W	57 Tisdale	Conoco	5-1168			43.557	106.597	08/17/81	C	NG,NN,KUT



ARMINTO QUADRANGLE - ERTEC LOGGING

MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N)	LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							SONDE 9055	SONDE 9030	SONDE 9080					
F004	Oil	26	46N	91W	Sand Creek Government #1	Coronado Oil Co.	0-1134			43.553	107.446	08/27/79	C	NG, NN
F007	Oil	2	37N	78W	Federal 2-8	Cenex	0-5000			43.126	106.109	09/07/79	C	NG, NN
F008	Oil	14	39N	79W	Federal 14-1	Gulf Energy Prod. Co.	0-2497	0-2499		43.210	106.176	09/07/79	U	NG, SP, RES, NN GG, CAL, R
F009	Water	19	43N	91W	Laurie C-1	BLM	0-512			43.410	107.501	09/11/79	C	NG, NN
F010	Water	20	43N	91W	Dick Walker Well	BLM	0-376			43.406	107.481	09/11/79	C	NG, NN
F011	Water	35	44N	91W	Zimmerman Buttes #3	BLM	0-4247			43.443	107.592	09/11/79	C	NG, NN
F012	Water	25	43N	90W	Cypress Well #40	BLM	0-1729			43.399	107.363	09/12/79	C	NG, NN
F013	Water	26	43N	91W	CWH #338	BLM	0-876			43.404	107.446	09/12/79	C	NG, NN
F014	Water	6	43N	90W	Water Creek Well	BLM	0-4053			43.436	107.419	09/12/79	C	NG, NN
F016	Oil	27	46N	91W	Sand Creek Government #1	Coronado Oil Co.	0-3886			43.553	107.446	09/13/79	C	NG, NN
F017	Water	26	43N	92W	Box Car #2009	BLM	0-848			43.396	107.518	09/14/79	C	NG, NN
F018	Water	35	44N	91W	Scorpion Well	BLM	0-4190			43.442	107.446	09/14/79	C	NG, NN
F019	Oil	7	46N	91W	7-2 March	Altos Exploration	0-5000			43.578	107.491	09/18/79	C	NG, NN
F022	Water	35	41N	85W	#35-41-85	BLM	0-660			43.289	107.010	09/27/79	C	NG, NN
F025	Oil	14	46N	92W	Grace Government #1	Coronado Oil Co.	0-1706			43.575	107.521	10/09/79	C	NG, NN
F027	Oil	23	36N	85W	Heerey #1	W.E. Saver	0-2498			43.045	106.599	10/12/79	C	NG, NN
F042	Oil	10	38N	78W	34-JX-10	Fenix and Scisson	0-2857			43.170	106.121	11/19/79	C	NG, NN
F043	Oil	16	41N	76W	Taylor Unit #3	Woods Petroleum Corp.	0-5000			43.319	106.002	11/20/79	C	NG, NN
F044	Oil	19	37N	77W	Allemand Federal #1	Integrity Oil & Gas	0-5000			43.101	106.085	11/23/79	C	NG, NN
F052	Oil	12	37N	78W	#36 Sage Spring Creek	Cenex	0-5000			43.085	106.093	12/09/79	C	NG, NN
F053	Oil	25	37N	78W	#18 Sage Spring Creek	Cenex	0-5010			43.121	106.094	12/09/79	C	NG, NN
F054	Oil	28	39N	78W	25 AX 28	U.S. Gov.-Fenix & Scisson	0-3011			43.193	106.135	12/09/79	C	NG, NN
F056	Oil	6	46N	91W	#6 Nowater Creek	Phillips Petroleum Corp.	0-5012			43.594	107.494	12/21/79	C	NG, NN
F064	Oil	35	36N	92W	#1 Squaw Butte	Northwest Exploration Co.	0-3385			43.029	107.450	01/19/80	C	NG, NN
F066	Oil	17	36N	93W	Fuller-Federal !-17	Northern Natural Gas Co.	0-3495			43.045	107.597	02/04/80	C	NG, NN
F067	Oil	14	46N	92W	Grace Government #1	Coronado Oil Co.	0-3294			43.575	107.521	02/05/80	C	NG, NN

CASPER



CASPER QUADRANGLE - MED LOGGING

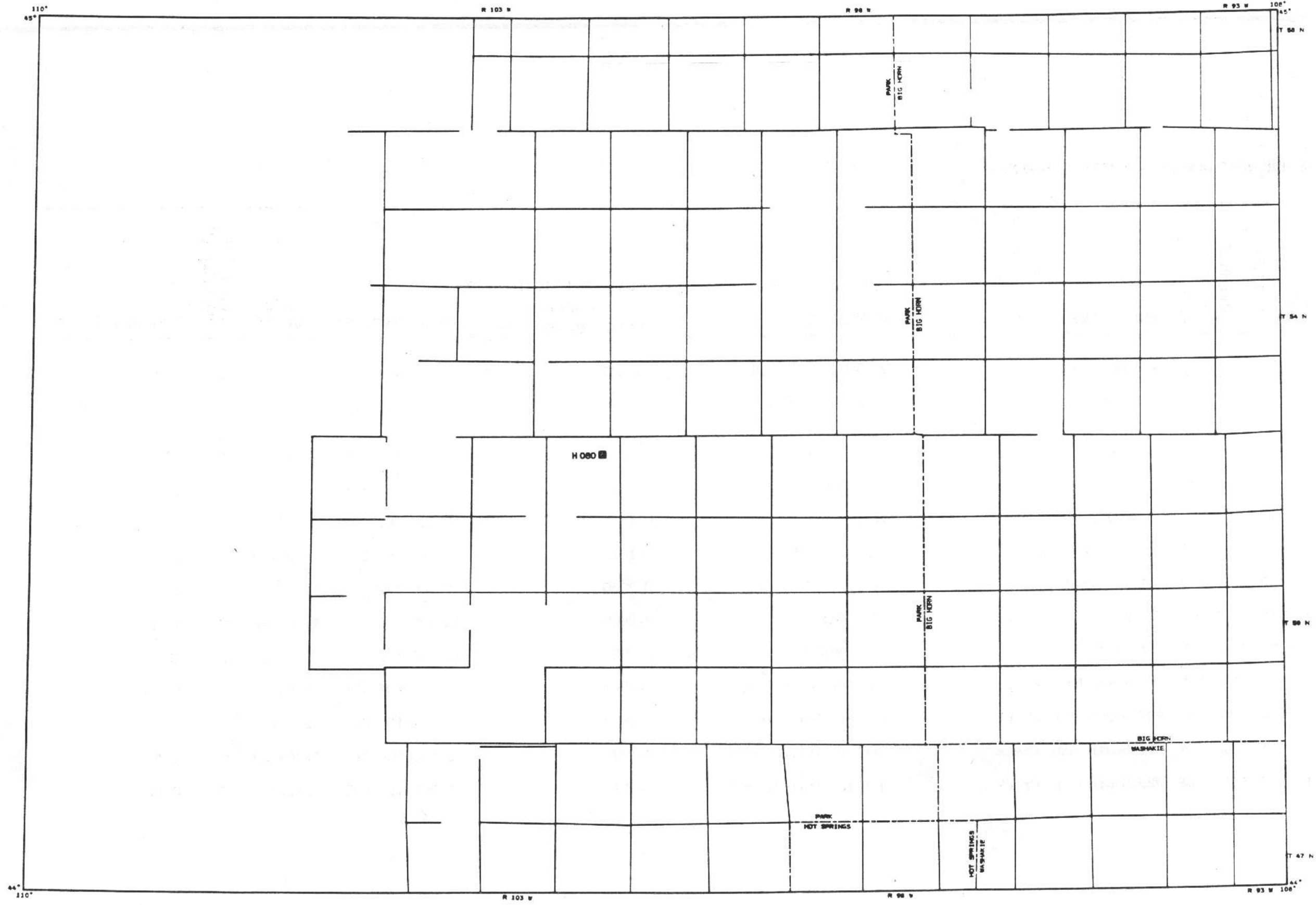
MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N)	LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							9055	SONDE 9030	9080					
H088	Water	24	34N	81W	T.M.I.	Ten Mile Industrial Park		0-2120	0-2109	42.896	106.496	04/22/80	U	GG,CAL,R,KUT
H103	Water	1	29N	80W	Bates Creek	BLM			6-434	42.512	106.372	05/29/80	C	KUT
H111	Oil	34	25N	86W	Federal Unit #3	Eastern American Energy	0-5000			42.098	107.103	07/03/80	C	NG,NN
H151	Oil	23	26N	90W	1-23 Abel Creek-Fed.	Florida Exploration Co.	0-5003			42.039	107.550	10/23/80	U	NG,SP,RES,NN
H188	Oil	3	26N	90W	161 ISU	AMOCO	0-5000			42.251	107.506	06/03/81	C	NG,NN
H198	Oil	3	33N	83W	USA #9-6-3	Union Oil Co.	4-2718			42.812	106.769	07/17/81	C	NG,NN



CASPER QUADRANGLE - ERTEC LOGGING

MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N)	LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							9055	SONDE 9030	9080					
F003	Oil	29	25N	91W	#1 Eagles Nest	Southland Royalty	0-3347		0-3347	42.067	107.441	08/23/79	C	NG, NN, KUT
F005	Oil	15	34N	87W	Wallace Creek #6	National Coop Ref. Assoc.	0-5000	0-5000		42.553	107.150	09/01/79	U	NG, SP, RES, NN, GG, CAL, R
F015	Oil	4	33N	83W	USA #41	Union Oil Co.	0-2553			42.513	106.469	09/12/79	C	NG, NN
F024	Oil	11	33N	90W	Veal Fed. 1-13	Gulf Energy Corp.	0-1292			42.502	107.348	10/06/79	C	NG, NN
F029	Oil	19	32N	90W	44-19 Federal	ECC Oil Co.	0-1819			42.440	107.392	10/15/79	C	NG, NN
F032	Oil	32	25N	88W	#2 Wold Government	John S. Wold	0-1672			42.059	107.226	10/22/79	C	NG, NN
F034	Oil	29	27N	89W	1-29 Federal	Integrity Oil & Gas	0-2360			42.169	107.289	10/26/79	C	NG, NN
F037	Oil	15	33N	84W	32-N15	Union Oil Co.	0-5000			42.499	106.540	11/06/79	C	NG, NN
F038	Water	28	34N	78W	Gunter #5	Lyman Gunter	0-292			42.530	106.125	11/07/79	C	NG, NN
F040	Oil	28	27N	90W	#3 Green Mtn. Sheep	Dome Petroleum Corp.	0-2500			42.169	107.357	11/03/79	C	NG, NN
F049	Oil	17	34N	76W	#37 South Cole Creek	Phillips Petroleum Co.	0-4910			42.584	106.003	12/08/79	C	NG, NN
F050	Oil	6	34N	76W	#17 South Cole Creek	Phillips Petroleum Co.	0-5000			42.564	106.013	12/08/79	C	NG, NN
F055	Oil	7	34N	76W	#29 South Cole Creek	Phillips Petroleum Co.	0-5012			42.561	106.005	12/11/79	C	NG, NN

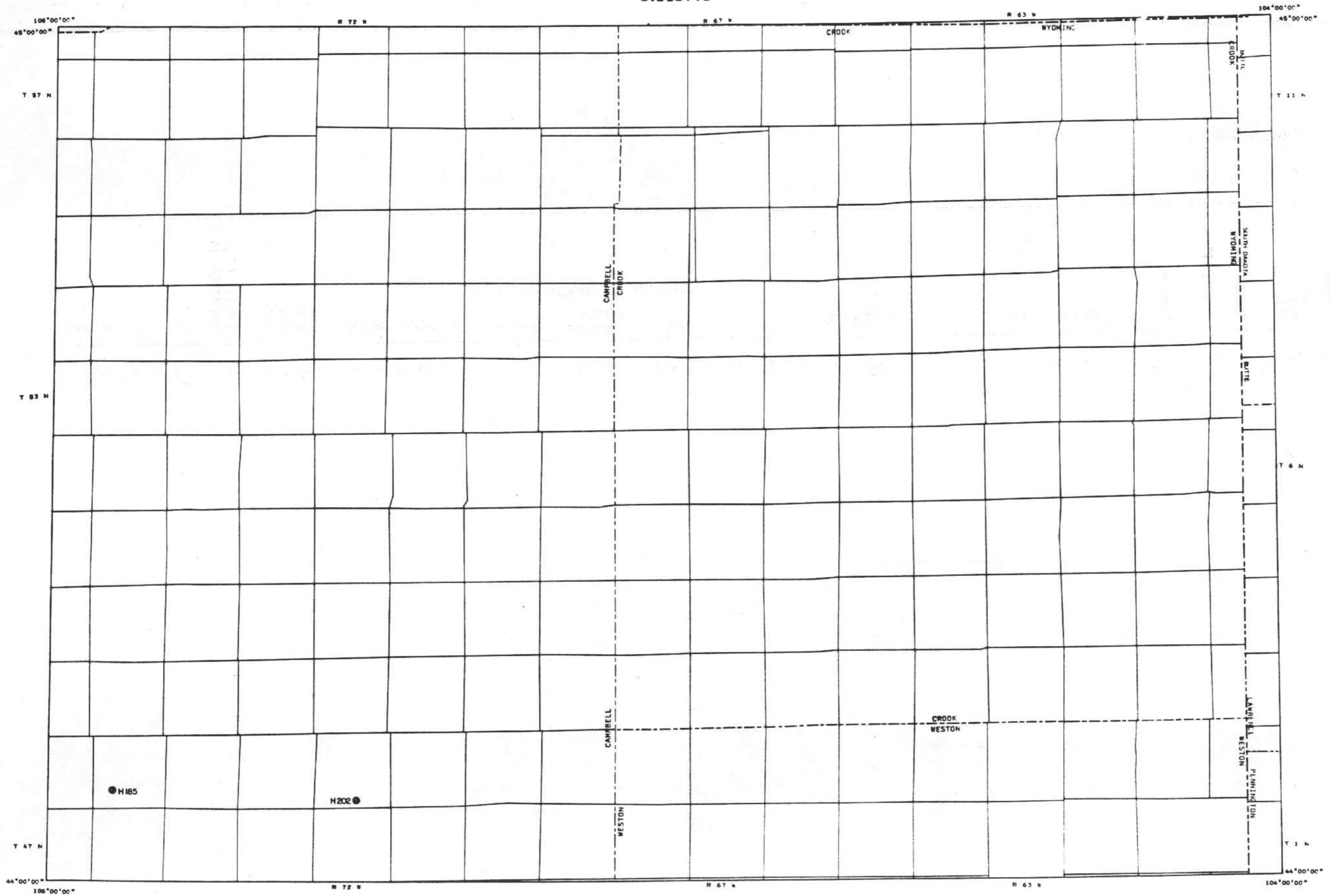
CODY



CODY QUADRANGLE

MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N) LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							9055	SONDE 9030	9080				
H080	Geo-thermal	11	52N	102W	Sec. 11	University of Wyoming	0-344	0-136	0-133	44.422 109.062	03/19/80	U	NG, SP, RES, NN, CAL, KUT

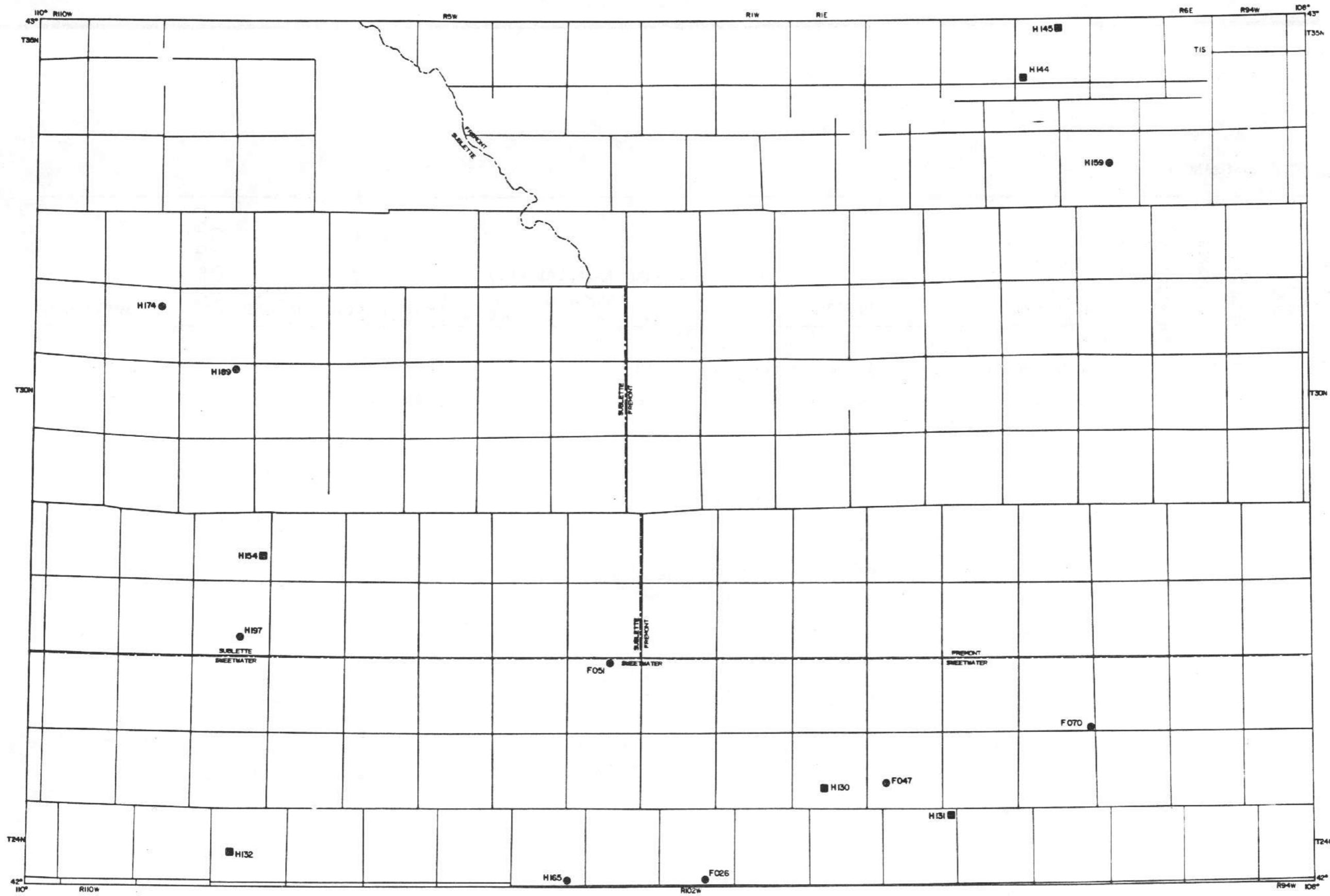
GILLETTE



GILLETTE QUADRANGLE

MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N)	LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							9055	SONDE 9030	9080					
H185	Oil	29	48N	75W	43-29 Love Fed	Diamond Shamrock Corp.	4-5109			44.111	105.908	05/31/81	C	NG,NN
H202	Oil	34	48N	72W	32-34 Lynde	Shell Oil Co.	0-5018			44.098	105.511	07/30/81	C	NG,NN

LANDER



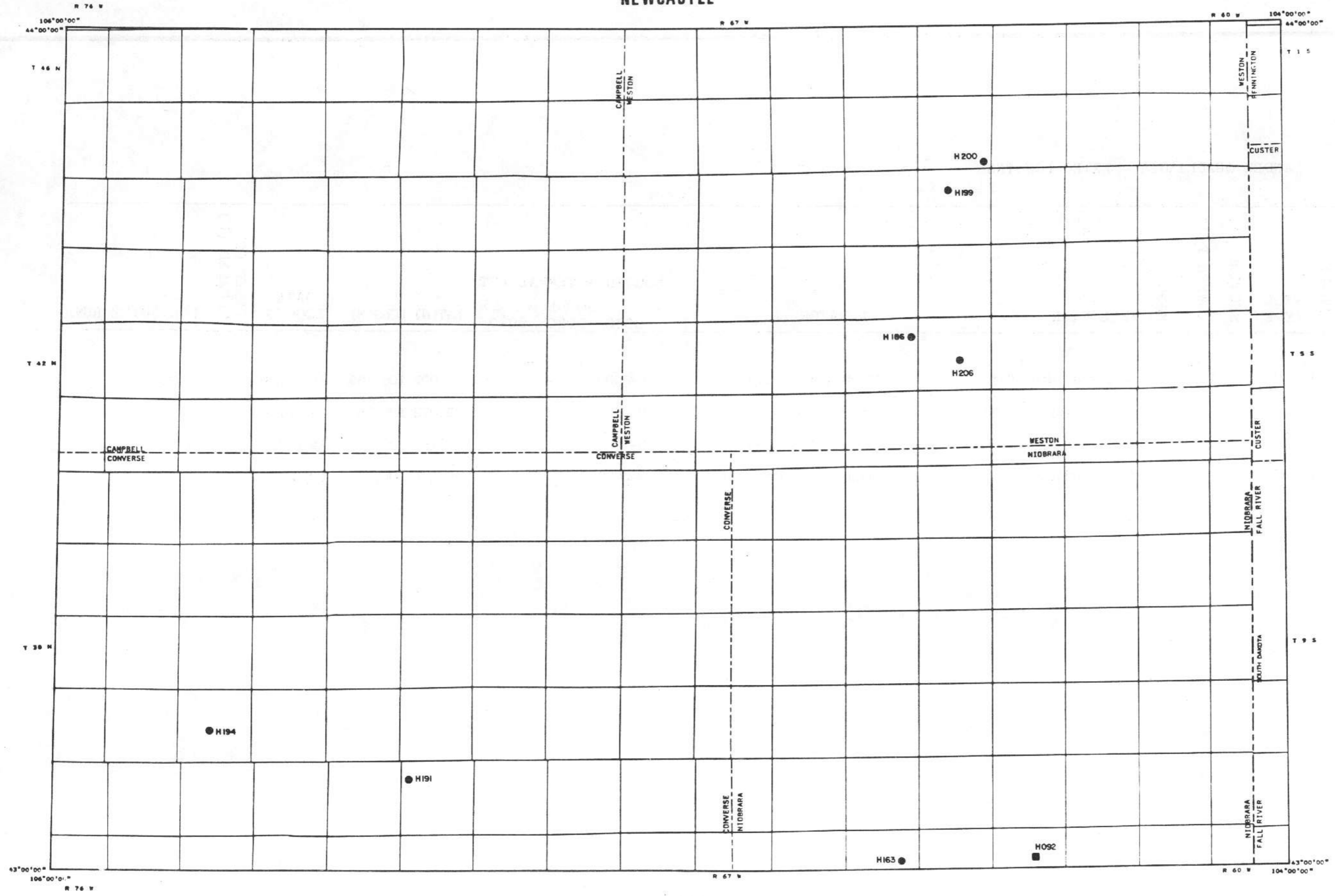
LANDER QUADRANGLE - MED LOGGING

MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N)	LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							9055	SONDE 9030	9080					
H130	Water	28	25N	100W	Bush Creek	BLM	0-302		2-299	42.109	108.763	08/26/80	C	NG, NN, KUT
H131	Water	1	24N	99W	Bar X Road	BLM	0-302		4-298	42.083	108.558	08/27/80	C	NG, NN, KUT
H132	Water	20	24N	108W	Little Colorado #12	BLM	0-718		2-716	42.043	108.862	08/28/80	C	NG, NN, KUT
H144	Water	31	1S	4E	Baldes	Wind River Tribal Council	0-304		3-304	42.930	108.450	09/26/80	C	NG, NN, KUT
H145	Water	10	1S	4E	Bear	Wind River Tribal Council	0-361		2-361	42.988	108.388	09/26/80	C	NG, NN, KUT
H154	Water	24	28N	108W	Boundary	BLM	5-383		8-1014	42.379	109.589	11/05/80	C	NG, NN, KUT
H159	Oil	15	33N	96W	#123 Beaver Creek	Amoco	4-5019			42.836	108.311	12/16/80	C	NG, NN
H165	Oil	35	24N	104W	1-35 Goodstein	Florida Exploration Co.	0-5019			42.011	109.158	01/07/81	C	NG, NN
H174	Oil	11	31N	109W	#1 Jensen	Leonard Hay	3-5018			40.670	109.801	03/12/81	C	NG, NN
H189	Oil	2	30N	108W	New Fork #2	American Hunter Expl.	4-5000			42.655	109.682	06/04/81	C	NG, NN
H197	Oil	27	27N	108W	1 Old Road	American Hunter Expl.	2-5018			42.288	109.680	07/15/81	C	NG, NN

LANDER QUADRANGLE - ERTEC LOGGING

MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N)	LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							9055	SONDE 9030	9080					
F026	Oil	34	24N	102W	Steamboat Mtn. #3	Woods Petroleum Corp.	0-5000			42.007	108.565	10/11/79	C	NG,NN
F047	Oil	20	25N	99W	Lost Valley Unit #3	Woods Petroleum Corp.	0-5000			42.072	108.380	12/06/79	C	NG,NN
F051	Oil	3	26N	103W	1-3 Pacific Creek-Fed.	Rainbow Resources	0-4449			42.155	109.054	12/08/79	C	NG,NN
F070	Oil	26	25N	97W	Andri Federal #1	Woods Petroleum corp.	0-5000			42.107	108.205	02/05/79	C	NG,NN

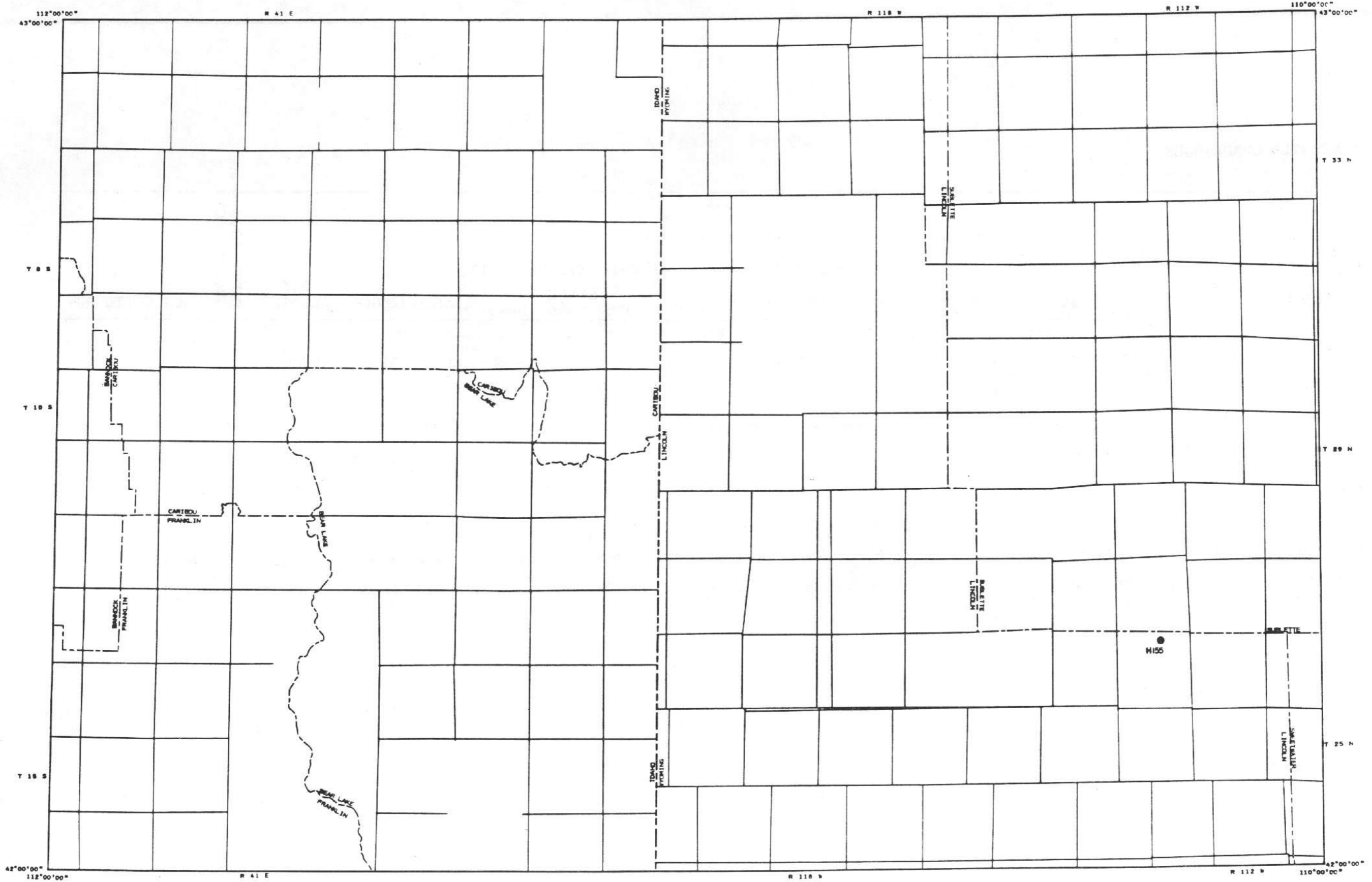
NEWCASTLE



NEWCASTLE QUADRANGLE

MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N)	LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							9055	SONDE 9030	9080					
H092	Oil	15	35N	63W	Anderson #2	Leroy Christiansen	0-2650		0-2650	43.009	104.408	05/07/80	C	NG,NN,KUT
H163	Oil	14	35N	65W	Fed. 1-14	United Resources	7-1861			43.007	104.608	12/30/80	U	NG,SP,RES,NN
H186	Oil	12	42N	65W	2 Mai-Federal	Columbine Exploration Corp.	3-5021			43.628	104.609	06/02/81	C	NG,NN
H191	Oil	7	36N	71W	Federal Morton 7-5	Conoco	4-5020			43.109	105.422	06/09/81	C	NG,NN
H194	Oil	21	37N	74W	31-9 Henry-Federal	Diamond Shamrock Corp.	4-5161			43.208	105.749	06/30/81	C	NG,NN
H199	Oil	9	44N	64W	#1 Morgan	Energy Production Co.	2-5018			43.808	104.587	07/18/81	C	NG,NN
H200	Oil	36	45N	64W	4-36 State	Energy Production Co.	2-4618			43.882	104.489	07/18/81	C	NG,NN
H206	Oil	22	42N	64W	3-22-A Federal	Western Production Co.	4-5008			43.617	104.303	08/06/81	C	NG,NN

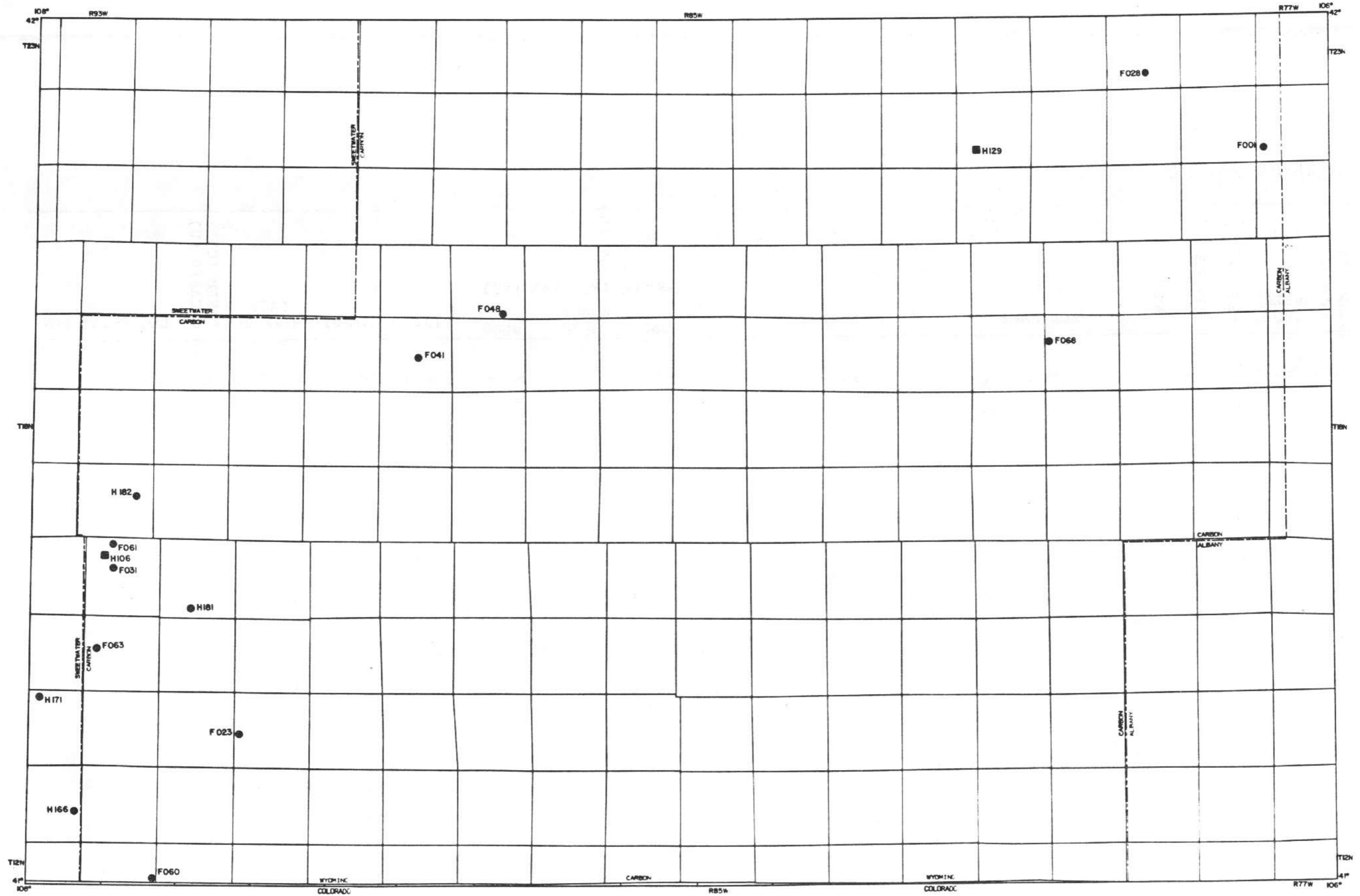
PRESTON



PRESTON QUADRANGLE

MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N)	LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)		LOG SUITE RUN
							9055	SONDE 9030	9080						
H155	Water	3	26N	111W	County Line	BLM	4-759		8-758	42.266	110.017	11/06/80	C		NG, NN, KUT

RAWLINS



RAWLINS QUADRANGLE - MED LOGGING

MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N) LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							9055	SONDE 9030	9080				
H106	Oil	8	16N	93W	8-1 Barrel Springs	Kenmerer Coal	0-5000		3-5000	41.379 107.884	06/24/80	C	NG, NN, KUT
H129	Water	29	22N	81W	CBO-143	DOE-L.E.T.C.	4-522		3-521	41.846 106.542	08/29/80	C	NG, NN, KUT
H166	Oil	24	13N	94W	24-2 McPherson Springs	Getty Oil Co.	0-5081			41.833 107.091	01/17/81	C	NG, NN
H171	Oil	4	14N	94W	Supron 1-4 Federal	Snyder Oil Co.	3-5018			41.213 107.750	02/18/81	C	NG, NN
H181	Oil	33	16N	92W	1-33 Hamilton Federal	Snyder Oil Co.	2-5018			41.320 107.750	04/30/81	C	NG, NN
H182	Oil	14	17N	93W	Coal Gulch-J	Amoco	0-5018			41.456 107.845	05/06/81	C	NG, NN

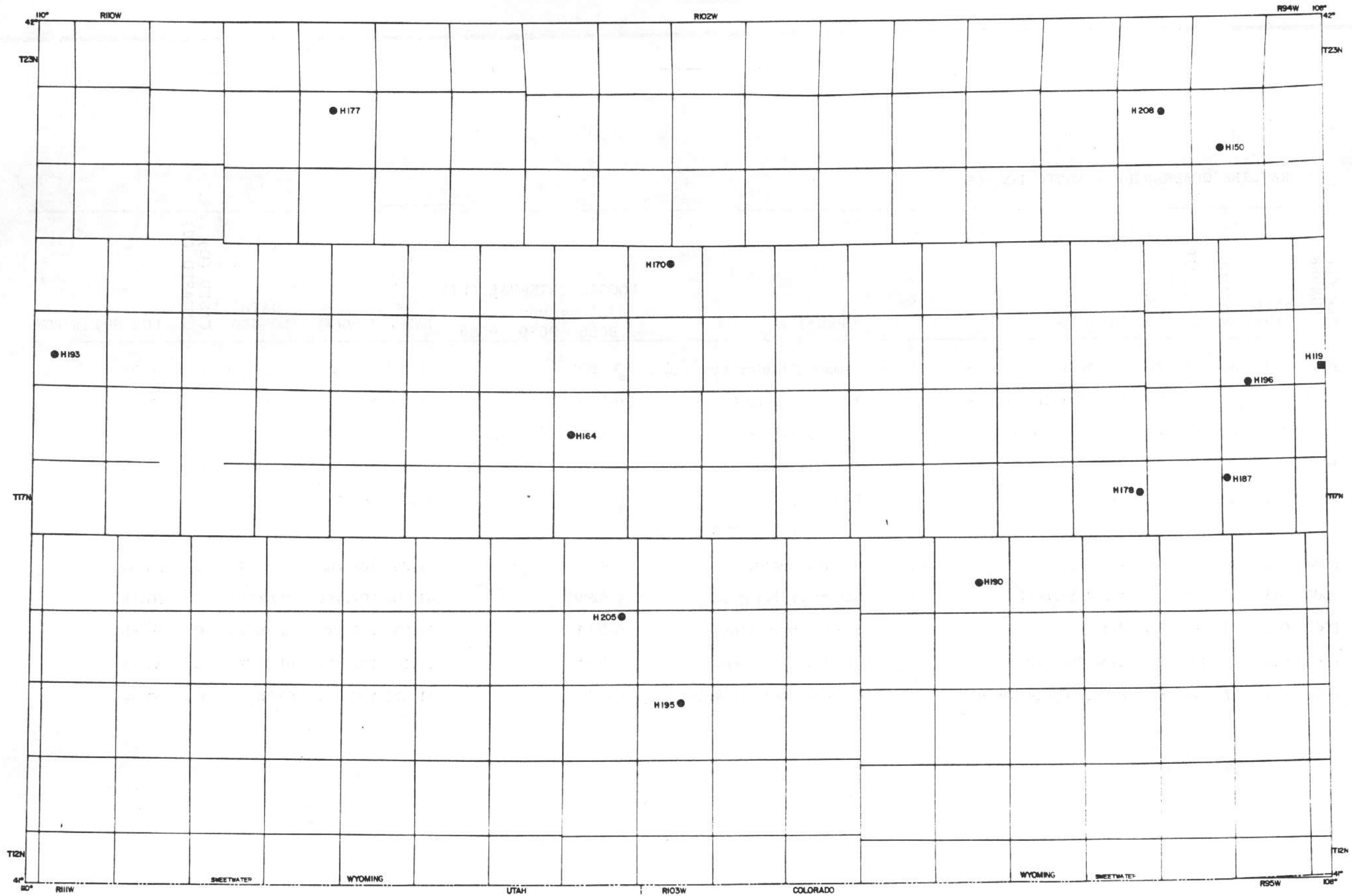


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RAWLINS QUADRANGLE - ERTEC LOGGING

MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N)	LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							9055	SONDE 9030	9080					
F001	Oil	30	22N	77W	#1 Champlin	Sunburst Exploration, Inc.	0-2126			41.504	106.059	08/18/79	C	NG, NN
F023	Oil	19	14N	91W	1-19 Battle Mtn.	Trigg Drilling Co.	0-5010			41.106	107.404	10/02/79	C	NG, NN
F028	Oil	23	23N	79W	Cornberg-Federal #1	Derrick Exploration	0-4176			41.556	106.168	10/14/79	C	NG, NN
F031	Oil	16	16N	93W	BSU 16-1 State	Kemmerer Coal Co.	0-5000			41.219	107.521	10/19/79	C	NG, NN
F041	Oil	22	19N	89W	Espy #8	Ladd Petroleum Corp.	0-3239			41.365	107.242	11/14/79	C	NG, NN
F048	Oil	35	20N	88W	#1 UPRR	Solar Petroleum	0-4495			41.396	107.165	12/07/79	C	NG, NN
F060	Oil	13	12N	93W	#13-1 Yarnell	Safari Drilling Co.	0-4249			41.005	107.482	01/09/80	C	NG, NN
F061	Oil	4	16N	93W	4-1	Wanner Consultants	0-5011			41.236	107.522	01/09/80	C	NG, NN
F063	Oil	17	15N	93W	Blue Gap #12	Sinclair Oil Corp.	0-5012			41.164	107.535	01/13/80	C	NG, NN
F068	Oil	7	19N	80W	8 Pass Creek Basin	Consolidated Oil & Gas Co.	0-4176			41.374	106.260	02/07/80	C	NG, NN

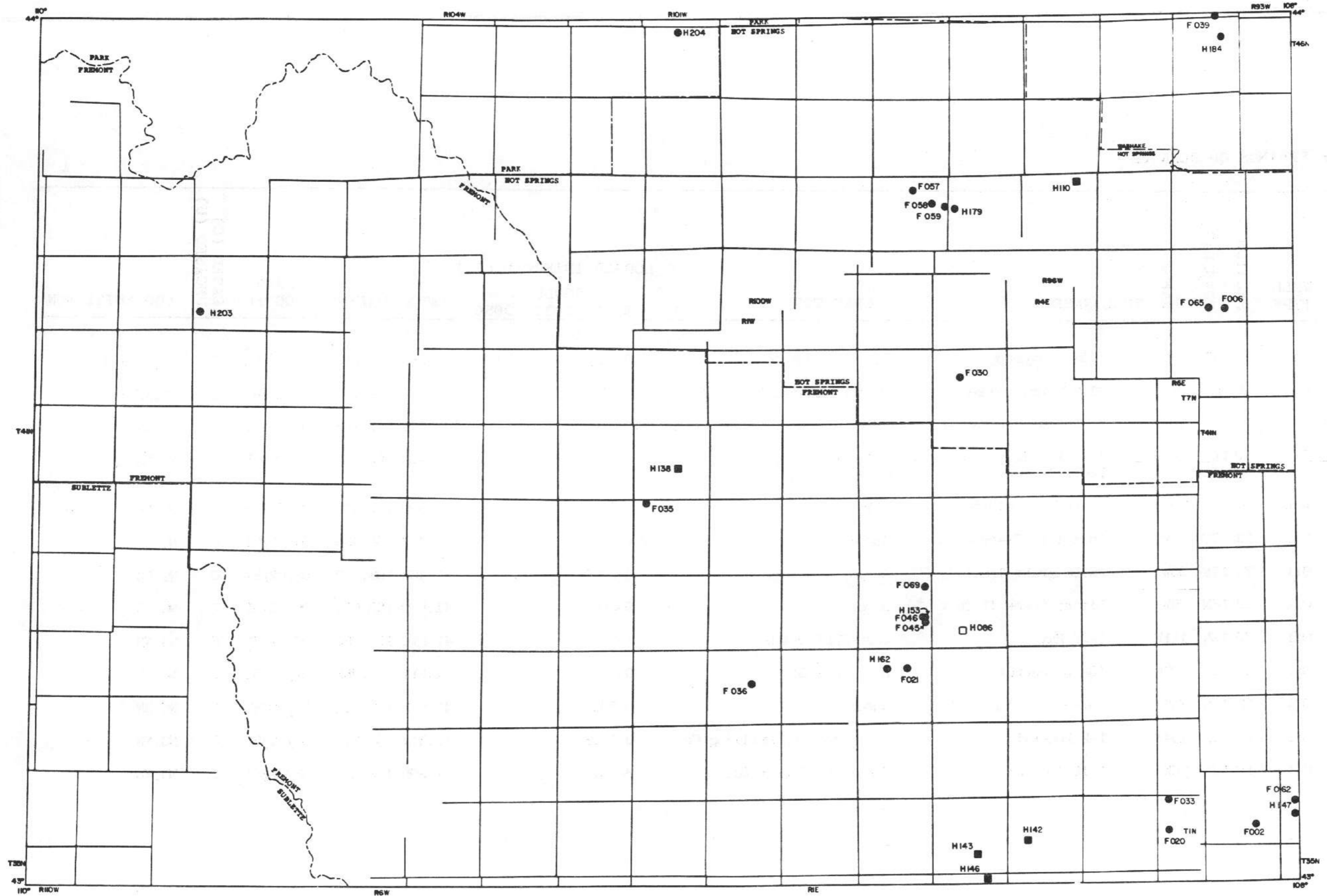
ROCK SPRINGS



ROCK SPRINGS QUADRANGLE

MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N)	LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							SONDE 9055	9030	9080					
H119	Oil	28	19N	94W	#12-28 Tierney	Diamond Shamrock	0-5000		0-5000	41.592	108.005	07/18/80	C	NG, NN, KUT
H150	Oil	28	22N	95W	#12 Siberia Ridge	Diamond Shamrock	0-5007			41.849	108.133	10/25/80	C	NG, NN
H164	Oil	20	18N	104W	1-20 Mountain Fuel-Fed	Columbine Exploration Corp.	13-4305			41.527	109.163	01/05/81	C	NG, NN
H170	Oil	10	20N	103W	1-10 Michigan-Wisconsin Federal	Petroleum, Inc.	3-5090			41.720	109.075	02/16/81	C	NG, NN
H177	Water	9	22N	107W	Starvation #4615	BLM	4-250			41.899	109.551	04/09/81	C	NG, NN
H178	Oil	13	17N	97W	Champlin 271-Amoco-C	Amoco	4-3001			41.453	108.286	04/10/81	C	NG, NN
H187	Oil	7	17N	95W	#6 Emigrant Trail	Amoco	2-5000			41.468	108.152	06/02/81	C	NG, NN
H190	Oil	22	16N	99W	Bitter Creek II Unit	Amoco	0-5009			41.879	108.619	06/06/81	C	NG, NN
H193	Oil	20	19N	111W	1-20 Hay	John Christmann	4-3800			41.616	109.992	06/11/81	C	NG, NN
H195	Oil	10	14N	103W	15-10 Federal	Husky Oil Co.	0-5004			41.217	108.983	07/07/81	C	NG, NN
H196	Oil	33	19N	95W	257-B	Amoco	0-5020			41.672	108.131	07/09/81	C	NG, NN
H205	Oil	2	15N	104W	1-2 Federal	Great Western Drilling Co.	2-5098			41.314	109.202	08/03/81	C	NG, NN
H208	Oil	10	22N	96W	1-10 Federal	Santa Fe Energy Co.	3-5018			41.895	108.250	08/22/81	C	NG, NN

THERMOPOLIS



THERMOPOLIS QUADRANGLE - MED LOGGING

MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N) LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							9055	SONDE 9030	9080				
H086	Oil	28 4N	3E		16-28 Tribal Pavillion	Husky Oil Co.			0-4390	43.284 108.529	04/23/80	C	KUT
H110	Oil	2 44N	96W		#16 Nelson	Husky Oil Co.	0-5000		2-5000	43.811 108.342	07/02/80	C	NG, NN, KUT
H138	Oil	22 6N	2W		1-11 Tribal Pavillion	Husky Oil Co.	0-2050		2-2050	43.477 108.978	09/22/80	C	NG, NN, KUT
H142	Water	20 1N	4E		Wesan	Wind River Tribal Council	0-571		2-571	43.047 108.429	09/25/80	C	NG, NN, KUT
H143	Water	27 1N	3E		Washakie	Wind River Tribal Council	0-362		2-361	43.036 108.512	09/26/80	C	NG, NN, KUT
H146	Water	2 1S	3E		Bushy Head	Wind River Tribal Council	1-363		4-363	43.009 108.490	09/26/80	C	NG, NN, KUT
H147	Oil	20 36N	93W		4-20 Federal	Husky Oil Co.	0-3223			43.196 108.006	10/02/80	C	NG, NN
H153	Oil	24 4N	2E		#24-41 Tribal	Tom Brown, Inc.	4-5000			43.308 108.583	11/01/80	C	NG, NN
H162	Oil	9 3N	2E		21-9 Tribal	Shell Oil Co.	3-5019			43.243 108.643	12/19/80	C	NG, NN
H179	Oil	18 44N	97W		72-T	Petro Lewis Corp.	4-3010			43.792 108.546	04/13/81	C	NG, NN
H184	Oil	11 46N	94W		2-11 Federal	Tipperary Oil & Gas Corp.	0-5218			43.980 108.112	05/14/81	C	NG, NN
H203	Oil	30 43N	107W		#2 Ramshorn	Kirkwood Oil & Gas	0-5218			43.650 109.749	08/01/81	C	NG, NN
H204	Oil	4 46N	101W		#6 Wolfe	Conoco	2-3182			43.986 108.990	08/02/81	C	NG, NN

Date	Time	Wind	Sea	Temp	Humid	Barom	Wind	Sea	Temp	Humid	Barom	Wind	Sea	Temp	Humid	Barom
1914	0800	10	1	28.5	75	30.0	10	1	28.5	75	30.0	10	1	28.5	75	30.0
	0900	12	1	28.5	75	30.0	12	1	28.5	75	30.0	12	1	28.5	75	30.0
	1000	15	1	28.5	75	30.0	15	1	28.5	75	30.0	15	1	28.5	75	30.0
	1100	18	1	28.5	75	30.0	18	1	28.5	75	30.0	18	1	28.5	75	30.0
	1200	20	1	28.5	75	30.0	20	1	28.5	75	30.0	20	1	28.5	75	30.0
	1300	22	1	28.5	75	30.0	22	1	28.5	75	30.0	22	1	28.5	75	30.0
	1400	25	1	28.5	75	30.0	25	1	28.5	75	30.0	25	1	28.5	75	30.0
	1500	28	1	28.5	75	30.0	28	1	28.5	75	30.0	28	1	28.5	75	30.0
	1600	30	1	28.5	75	30.0	30	1	28.5	75	30.0	30	1	28.5	75	30.0
	1700	32	1	28.5	75	30.0	32	1	28.5	75	30.0	32	1	28.5	75	30.0
	1800	35	1	28.5	75	30.0	35	1	28.5	75	30.0	35	1	28.5	75	30.0
	1900	38	1	28.5	75	30.0	38	1	28.5	75	30.0	38	1	28.5	75	30.0
	2000	40	1	28.5	75	30.0	40	1	28.5	75	30.0	40	1	28.5	75	30.0
	2100	42	1	28.5	75	30.0	42	1	28.5	75	30.0	42	1	28.5	75	30.0
	2200	45	1	28.5	75	30.0	45	1	28.5	75	30.0	45	1	28.5	75	30.0
	2300	48	1	28.5	75	30.0	48	1	28.5	75	30.0	48	1	28.5	75	30.0
	2400	50	1	28.5	75	30.0	50	1	28.5	75	30.0	50	1	28.5	75	30.0
	2500	52	1	28.5	75	30.0	52	1	28.5	75	30.0	52	1	28.5	75	30.0
	2600	55	1	28.5	75	30.0	55	1	28.5	75	30.0	55	1	28.5	75	30.0
	2700	58	1	28.5	75	30.0	58	1	28.5	75	30.0	58	1	28.5	75	30.0
	2800	60	1	28.5	75	30.0	60	1	28.5	75	30.0	60	1	28.5	75	30.0
	2900	62	1	28.5	75	30.0	62	1	28.5	75	30.0	62	1	28.5	75	30.0
	3000	65	1	28.5	75	30.0	65	1	28.5	75	30.0	65	1	28.5	75	30.0

THERMOPOLIS QUADRANGLE - ERTEC LOGGING

MAP WELL NUMBER	WELL TYPE	SECTION	TOWNSHIP	RANGE	WELL NAME	OPERATOR	LOGGED INTERVAL (FT)			LAT(N)	LONG(W)	DATE LOGGED	CASED (C) UNCASED (U)	LOG SUITE RUN
							9055	SONDE 9030	9080					
F002	Oil	27	36N	94W	1-27 Husky Fuller	Husky Oil Co.	0-5000			43.038	108.040	08/19/79	C	NG, NN
F006	Oil	35	43N	94W	#47 Freudenthal	Agnew Sullivan, Inc.	0-1078			43.393	108.063	09/06/79	C	NG, NN
F020	Oil	19	1N	6E	1-19 Tribal	Mapco Production Co.	0-5000			43.036	108.123	09/19/79	C	NG, NN
F021	Oil	14	3N	2E	11-14 Tribal	Shell Oil Co.	0-5000			43.148	108.367	09/26/79	C	NG, NN
F030	Oil	16	7N	3E	Buffalo Robe-Tribal #1	Tuthill 3 Barbee	0-2794			43.347	108.315	10/16/79	C	NG, NN
F033	Oil	6	1N	6E	16-6 Federal-Tribal	Husky Oil Co.	0-3850			43.056	108.123	10/23/79	C	NG, NN
F035	Oil	5	5N	2W	5-1 Tribal	Turner Smith & Assoc.	0-3295			43.264	109.013	11/02/79	C	NG, NN
F036	Oil	15	3N	1W	#2 Murphy	L & M Oil Co.	0-3708			43.139	108.513	11/05/79	C	NG, NN
F039	Oil	2	46N	94W	1-2 Federal	Tipperary Oil & Gas Corp.	0-5000			43.595	108.68	11/08/79	C	NG, NN
F045	Oil	24	4N	2E	23-43A Tribal Trigg	Tom Brown, Inc.	0-5000			43.387	108.596	11/28/79	C	NG, NN
F057	Oil	10	44N	98W	17-T	Petro Lewis Corp.	0-1867			43.476	108.358	01/08/80	C	NG, NN
F058	Oil	14	44N	98W	Placer #28	Arco Oil & Gas Corp.	0-3110			43.467	108.339	01/08/80	C	NG, NN
F059	Oil	18	44N	97W	70-T	Petro Lewis Corp.	0-3236			43.465	108.327	01/08/80	C	NG, NN
F062	Oil	18	36N	93W	#4-18 Fuller Federal	Northern Natural Gas Co.	0-3735			43.055	108.003	01/11/80	C	NG, NN
F065	Oil	34	43N	94W	West Warm Springs #20	Agnew Sullivan, Inc.	0-925	0-894		43.393	108.078	01/22/80	U	NG, SP, RES, NN, GG, CAL, R
F069	Oil	12	4N	2E	12-34 Tribal	Tom Brown, Inc.	0-5000			43.204	108.351	02/11/80	C	NG, NN
F046	Oil	2	19N	77W	Cooper #1	Eason Oil Co.	0-5011			43.183	108.352	12/04/79	C	NG, NN



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APPENDIX C

MAPS AND DATA SHEETS FOR LIBRARY SEARCH

DENVER-JULESBERG BASIN

WILLISTON BASIN

WYOMING BASINS

1911

THE UNIVERSITY OF CHICAGO

PHYSICS DEPARTMENT

CHICAGO, ILL.

1911

LEGEND

⊙ Water

⊕ Mineral

○ Gas and Oil

◦ Wells with available gamma logs

□ Multiple wells with available gamma logs

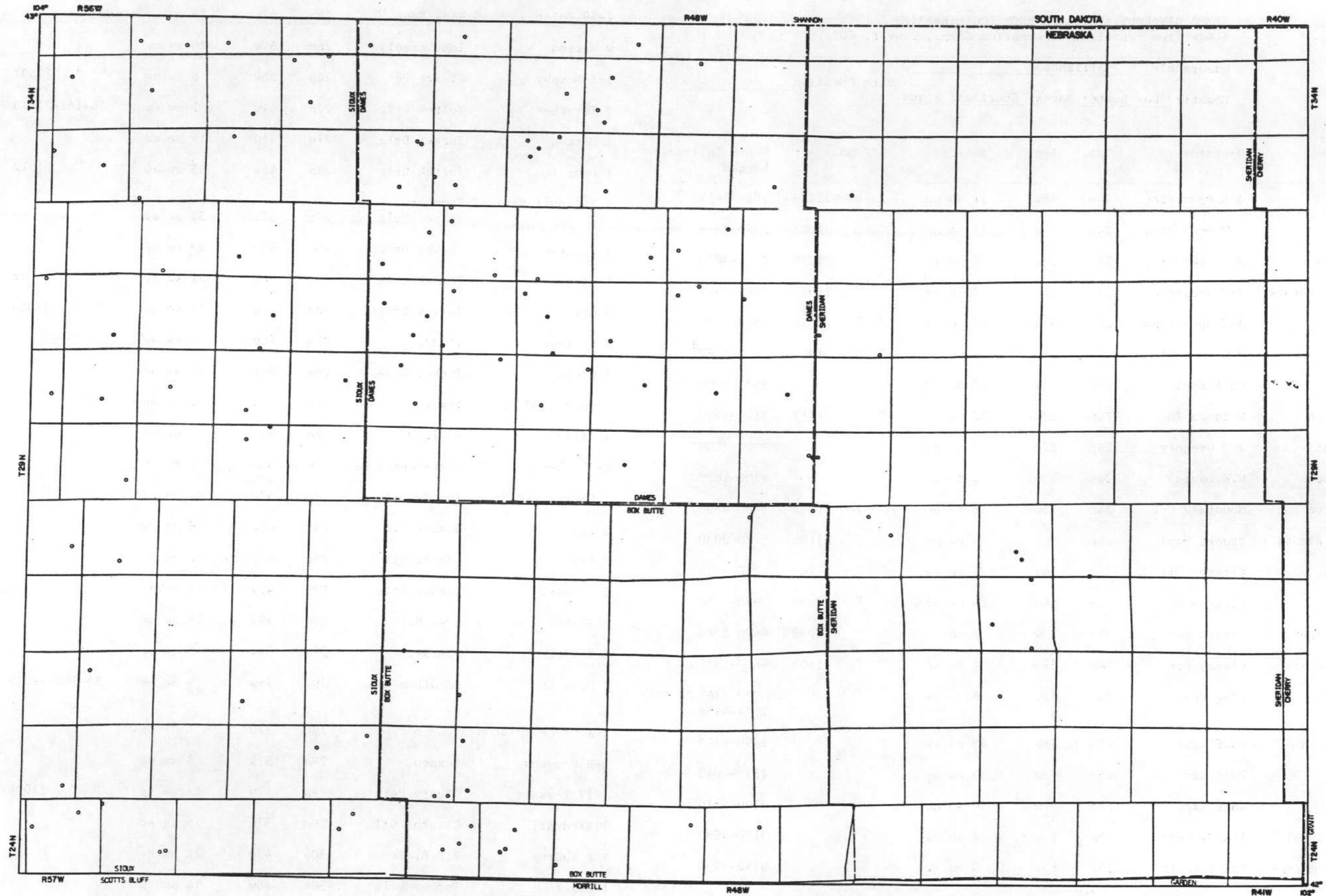
--- County line

● Logged with gamma sonde (9055)

■ Logged with KUT and gamma sondes (9080) (9055)

□ Logged with KUT sonde (9080)

ALLIANCE



GAMMA RAY LOGS AVAILABLE FROM LOG LIBRARIES
(Logs from Petroleum Information Corp., Denver, CO)

Quadrangle Alliance Date Compiled _____
Counties Box Butte; Dawes; Sheridan; Sioux

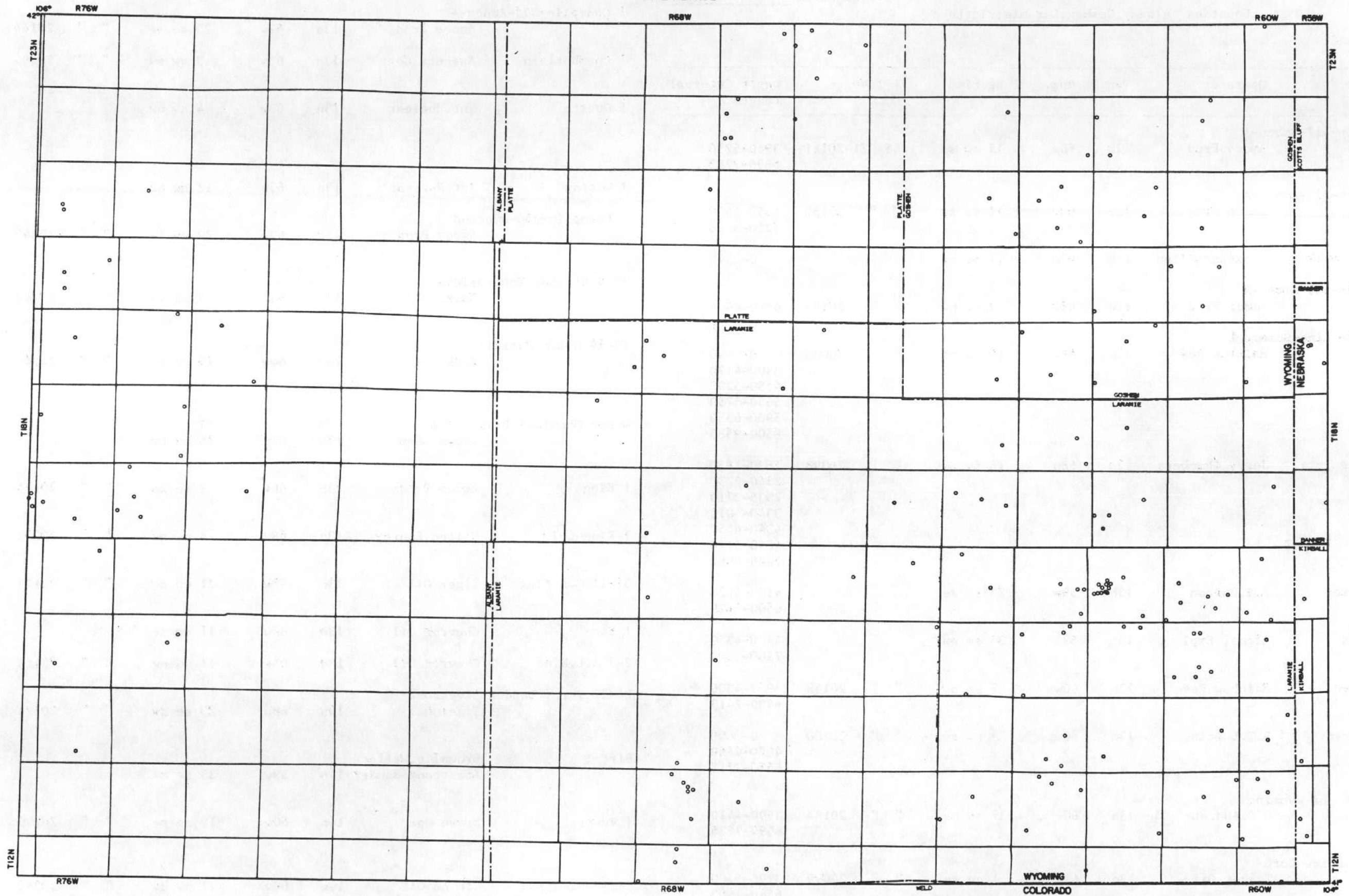
Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Adams	J-W Operating	24n	48w	11 sw nw	26-013-21018	1850-2413
1 Dye	J-W Operating	24n	49w	11 ne ne	" " 21017	2080-2575
1 J.Klitzing	J-W Operating	24n	50w	30 nw sw	" " 21020	2742-3856
1 Cook Livestock	J-W Operating	24n	51w	9 se se	" " 21015	2586-3044
1 Ross	J-W Operating	24n	51w	20 nw se	" " 21016	2690-3072
2 M.Ross	J-W Operating	24n	51w	21 sw nw	" " 21019	2700-3082
1 Lore	Wolf Expl	24n	52w	12 ne sw		2570-4000
1 Henderson	Wainoco Inc	24n	52w	22 nw sw	" " 21012	3100-4350
1 Morehead	J.D.Gregory	24n	52w	23 ne nw		2700-4200
1 Henderson	W.K.Davis	24n	53w	5 se se		4200-4826
1 Applegate	Mountain Pet	24n	53w	18 ne ne	26-165-21008	3600-4808
1-6 Anna Birdsall	Brooks Expl	24n	56w	6 nw nw	" " 21108	20-8030
1 Drahota	Clinton Oil	24n	56w	24 se sw	" " 21104	250-4370
1 Strey	Clinton Oil	24n	56w	26 ne ne	" " 21103	2980-4436
1-2 Carpenter	Cleary Pet	24n	57w	2 se sw	" " 21099	4400-5760
1-7 Carpenter	Cleary Pet	24n	57w	7 sw se	" " 21100	4600-5856
1-6 Elsea	King Resc	25n	51w	6 sw se		990-1166 2674-4156
1 Cook Ranch	Wolf Expl	25n	51w	29 sw sw		3390-4400
1 State	Wolf Expl	25n	52w	35 sw ne		2550-4045
1 State	Wolf Expl	25n	52w	36 sw ne		3500-4540
1 Wildy (SP-3)	Tom Vessels	25n	53w	1 nw sw		3100-4580
1 Henderson (SP-4)	Tom Vessels	25n	53w	8 nw sw		3440-4956
35-1 Conoco Duncan	Continental Oil	25n	57w	25 nw sw	" " 21107	0-6900 7150-8130
1 Caldwell	Texaco	26n	44w	20 se nw		970-4620

1 Schroeder	Bethel Drlg	26n	51w	19 sw nw		2700-4203
1-19 Polston	King Resc	26n	52w	19 sw se		1750-4515
w Watson	Tom Vessels	26n	54w	20 sw sw		3850-5362
1-8 Murphy	Cleary Pet	26n	56w	8 sw nw	" " 21097	4440-5674
1 Turechek	Toltek Drlg	27n	44w	2 nw nw	26-161-21013	1374-1800
1 Herman	Tucker Drlg	27n	44w	19 se ne		880-4270
1 Hooper	Toltek Drlg	27n	44w	35 nw sw	" " 21012	1390-2030
1 National Bank of Commerce	Bethel Drlg	27n	52w	32 se se		2880-4370
1 Eckerle	Tucker Drlg	28n	43w	33 sw se		1240-4430
1 Hinn	Toltek Drlg	28n	44w	21 se se	" " 21009	1470-1835
1 Orr	Toltek Drlg	28n	44w	27 se nw	" " 21010	1455-1837
1 Nickels	Texaco	28n	46w	3 sw sw		40-3720
1 Nickels	Tucker Drlg	28n	46w	14 se ne		540-3825
1 Hughes-NCT 1	Texaco	28n	47w	2 se ne		20-3900
1 Wildy	Shell Oil	28n	48w	1 se se		0-4410
1-27 Cherry	Continental Oil	28n	56w	27 sw sw		250-7635
1 Cherry (SP-9)	Tom Vessels	28n	57w	24 ne sw		3700-5176
2 Ray	Banner Oil	29n	46w	18 nw nw		820-3200
1 Ray	Banner Oil	29n	47w	12 sw se		820-3155
1 Colwell	Tucker Drlg	29n	47w	13 ne ne		1280-3510
1 State	Cree Drlg	29n	49w	16 se se		2250-5000
1-2 Witt	J.A.Reeves	29n	54w	2 ne ne		4090-6470
1 Hamaker	Marathon Oil	29n	54w	9 ne ne	26-165-21093	0-1680 2966-4200
1-A Bruce Parsons	Texaco	29n	57w	7 ne se		4100-5085
1-B Parsons	Texaco	29n	57w	8 sw ne		3500-5020
1-17 Parsons	Cleary Pet	29n	57w	17 sw se	" " 21094	3400-4900
1 Birdsall	Clinton Oil	29n	57w	25 se se		22-4720
1 F.Kudrna	E.F.Blair	30n	47w	22 nw ne		240-3550
1 Arner	Tucker Drlg	30n	48w	14 sw sw		800-4500
22-14 Moody	True Oil	30n	49w	14 se nw	26-045-21035	2250-4977
1 Bruns	Mobil Oil	30n	50w	12 ne ne		50-1010 1820-3040

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged					
1 Wilkins	Toltek Drlg	30n	50w	28 nw nw		1960-3190					
1 Soester	Potter Drlg	30n	51w	2 se ne		3000-5740					
1 Sikorski	G.S.Cambell	30n	52w	10 nw nw		100-3595					
1 Hamaker S-9	Tom Vessels	30n	52w	26 nw nw		2590-4008					
1 Glendy	Toltek Drlg	30n	53w	14 sw ne		2862-4188					
1 Buckley	J.Josephson	30n	54w	3 ne ne		2680-4111					
1 John Vantine	Mark Garman	30n	54w	28 se se	26-165-21109	30- 900 1400-1550 2900-3412					
1-21 Zimmerman	J.A.Reeves	30n	55w	21 ne ne		700-5150 4920-6785					
1 Mann	California Co	30n	56w	27 ne nw		3300-7284					
1 Ellicott Ranch	Gulf Oil	30n	57w	8 nw se		0-6500					
1 Powell (S-8)	Tom Vessels	30n	57w	24 ne sw		3590-4900					
1 Anderson	Pet Engr	31n	46w	30 sw nw	26-161-21007	190-1775					
1-36 State 31-46	S.G.Harrison	31n	46w	36 sw sw		390-1490 2090-2760					
1 Wolvington	Tucker Drlg	31n	47w	7 sw nw		850-4450					
1 Govt-Sullivan-A	Mobil Oil	31n	48w	4 sw ne		0-1450 450-2925					
1 Larson	Mobil Oil	31n	48w	7 ne ne		10-1486 1450-2930					
1 Deans	California Co	31n	49w	28 sw se		300-5220					
1-7 Betson	Mountain Pet	31n	50w	7 ne ne	26-045-21040	1300-1888					
34-16 True-State	True Oil	31n	50w	16 sw se	" " 21036	1300-1875 2584-3606 3585-4325 4200-5295					
1 Govt-Rose	Mobil Oil	31n	50w	34 sw sw		1992-3032					
1 Bunch	San Jacinto O&G	31n	51w	5 sw sw		60-5120					
1 Roby	J.Josephson	31n	51w	31 sw nw							1850-3370
1 Federal	San Jacinto O&G	31n	52w	17 nw ne							0-3785
1 Heckman	G.S.Campbell	31n	52w	24 nw nw							120-3460
1 Arner	G.S.Campbell	31n	52w	26 nw sw							240- 605 2000-2410 2900-3470
1 Oldaker	San Jacinto O&G	31n	54w	23 ne ne							720-6530
1 Parsons	M.J.Freedman	31n	56w	23 sw sw							3900-4670
1-2 Staudenmaier	King Resc	31n	57w	2 ne ne							0-4050
1 Collons	Mobil Oil	32n	48w	11 se se							30-2325
1 S.A.Murdock	Tucker Drlg	32n	48w	19 ne se							730-4645
1-26 Bach	Kansas-Nebr	32n	49w	26 ne ne	" " 21042						25-1728
1 Amerada	Tucker Drlg	32n	50w	32 se se							350-4940
1 Lawrence	Cities Serv	32n	51w	6 ne ne							270-5150
1-7 Lawrence	King Resc	32n	51w	7 se ne							150-3040
1 E.Stoester S-10	Tom Vessels	32n	51w	35 ne sw							1550-2830
1-13 Leeling	Kansas-Nebr	32n	52w	13 sw nw	" " 21041						895-2152
1 Johnson	J.Josephson	32n	52w	29 se sw							1950-3364
1 Fox	J.Josephson	32n	54w	28 nw se							2970-4490
1 Zimmerman S-12	M.J.Freedman	32n	55w	33 sw sw							3850-4520
1 Kadlecek	Petro Enge	33n	46w	34 nw ne	26-161-21008						240-2116
1 A.Augustin	Tucker Drlg	33n	47w	27 sw ne							820-4110
1-28 White	King Resc	33n	49w	28 sw sw							220-2685
1 Morrell	G.S.Campbell	33n	50w	2 se nw							200-4850
1 McConaughy	G.S.Campbell	33n	50w	5 ne se							150-4930
1 J.Schumacher	Diamond Sham	33n	50w	9 sw ne	26-045-21053						820-4964
1 State	G.S.Campbell	33n	50w	16 nw nw							145-2770
1-19 Ferguson	King Resc	33n	51w	19 sw sw							220-1500 1530-3020
1 R.Kollars	Kansas-Nebr	33n	51w	28 nw sw	" " 21043						70-1880
A-1 I.D.Seegrift	Diamond Sham	33n	52w	12 w/2 nw	" " 21052						150-4870
1 Mets (Guse)	Wondra-Mickelson	33n	52w	12 nw nw							210-5070
1 Federal	Whitehall Oil	33n	52w	27 sw se							390-5160

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Serres	Tucker Drlg	33n	54w	4 sw se		285-5200
8-1 Quintard	Inexco	33n	55w	32 sw sw		25-2570
7-1 Dout	Int.Nuclear	33n	56w	7 sw sw		25-3030
1-23 Wasserburger-Jordan	King Resc	33n	56w	23 ne nw		150-2930
2 Featheringill	Kansas-Nebr	34n	48w	8 sw ne	26-045-21054	10-1380
1 Braddock	G.S.Campbell	34n	49w	9 se sw		120-2985
2 D.Gorr	Kansas-Nebr	34n	49w	29 se nw	" " 21045	42-1680
2 Braddock	G.S.Campbell	34n	49w	32 se ne		130-2620
3 Braddock	G.S.Campbell	34n	50w	23 ne ne		180-5070
3-1 Fed-Thompson	Int.Nuclear	34n	53w	2 nw nw		415-3290
5-11 Wasserburger	Webb Resc	34n	53w	5 ne sw	26-165-21083	1050-2260
1-28 Carnahan	King Resc	34n	53w	28 nw ne		1700-3410
1-35 Raben	King Resc	34n	54w	35 nw nw		1000-2200
1-21 Wasserburger	King Resc	34n	55w	21 nw nw		150-2670
5-1 Hopper	Int.Nuclear	34n	56w	8 se se		350-2715
1 Coffee	G.S.Campbell	35n	49w	35 ne nw		130-2850
1-28 Pilster-Campbell	King Resc	35n	51w	28 nw se		1392-2885
1 Wulf Oil Soester	Wulf Oil	35n	52w	32 nw sw	26-045-21050	0-1994
1-33 Geiser	King Resc	35n	54w	33 sw nw		0-2810
Maden 21-22	True Oil	35n	55w	22 ne nw		1800-3012 3214-4600
1-31 INC-Fed	King Resc	35n	55w	32 nw nw		900-2210
2-1 Mader	Int.Nuclear	35n	55w	35 ne se		425-2490
Amoco Fed 1-21	Ed Ackman	35n	57w	21 ne ne	26-165-21112	1590-3920

CHEYENNE



GAMMA RAY LOGS AVAILABLE FROM LOG LIBRARIES
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Quadrangle Cheyenne Date Compiled _____
Counties Albany;Goshen;Laramie;Platte

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Champlin-417-Amoco-A	Amoco Prod	12n	60w	15 sw se	49-021-20181	3940-5250 6690-7783
1 Champlin-329-Amoco-A	Amoco Prod	12n	63w	11 se se	" " 20150	4350-5500 7250-8226
2 Warren Lvstk.	Sargeant&Allen	12n	67w	11 sw ne		0-2540
1 Champlin-503-Amoco-A	Amoco Prod	12n	68w	3 nw nw	" " 20182	4500-6404
1-10 State Line-Shamrock	Rainbow Resc	12n	68w	10 nw nw	" " 20086	0- 640 3900-4120 4650-5200 5650-5750 5900-6350 8500-9589
1-18 State	Jerry Chambers	12n	68w	18 sw sw	" " 20098	1690-1850 2140-2250 2535-2710 3340-4010 4340-4550 4840-5110 7400-8661
44-23 Carter	R.T.Duncan	13n	59w	23 se se		4100-4420 6500-7620
1-36 State	Alcoil Expl	13n	59w	36 se nw		4100-4350 7200-7540
22-5 Jessen	Rainbow Resc	13n	60w	5 se nw	" " 20158	3950-4300 6400-7413
13-9 Gardner	R.T.Duncan	13n	60w	9 nw sw	" " 20200	0- 400 4080-4460 6580-7715
12-31 State of Wyoming	W.E.Andrau	13n	60w	31 sw nw	" " 20184	3990-4410 6590-7636
1 UPRR Resource Corp	Target Oil	13n	61w	1 ne se	" " 20099	3990-4400 6540-7605
13-10 Dolan	Chandler&Assoc	13n	61w	10 sw sw	" " 20105	4140-4600 7390-7815

1 UPRR Gardner Bros	Todd Gross	13n	61w	25 nw nw	" "	20164	3806-4800 6600-7662
1 Champlin-325-Amoco-A	Amoco Prod	13n	62w	25 se se	" "	20144	520-7950
1 Chamberlain	Anshutz Corp	13n	63w	3 sw sw	" "	20084	4600-5700 7630-8580
1 Goertz	Int.Nuclear	13n	63w	4 nw nw			2100-2600 3540-4150 4500-4900 7800-8650
1 Mittan	Int.Nuclear	13n	63w	12 nw ne			500-8530
1 Champlin-350-Amoco-A	Amoco Prod	13n	63w	29 sw sw	" "	20149	4490-4910 7600-8487
16-9 Nielson Enterprises	Husky Oil	13n	64w	9 se se	" "	20142	3900-4400 4900-8924
13-19 Union Pacific	Husky Oil	13n	64w	19 sw sw	" "	20143	4000-4550 5000-5710 8150-9163
Wycon Chemical Disposal 1	Wycon Chem	13n	67w	16 sw nw			25-1100 1110-6300
1 King	Amoco Prod	13n	68w	3 se se	" "	20175	4400-5650 8250-9423
1 King-Cole	United Energy	13n	68w	4 ne ne	" "	20092	4600-5400 8970-9422
31-11 G.A.King	Tiger Oil	13n	68w	11 nw sw	" "	20173	514-6595 6525-9098
1 King	Chevron Oil	13n	68w	11 sw ne			375-9025
2-7 A.L.King	Chevron Oil	13n	68w	11 nw nw	" "	20115	440-9208
24-23 Terry Land & Livestock	Tiger Oil	13n	68w	23 se sw	" "	20176	4100-5960 7850-8994
Birt 1	Brownlie,Wallace Armstrong&Bander	14n	59w	35 se ne			4100-4488 7200-7555
1 Vowers	Brown Oper	14n	60w	10 ne ne	" "	20199	3900-4080 5490-5576 6240-7358
1-21 Franstrom	Gen Am Oil	14n	60w	21 nw nw	" "	20211	3900-4100 6240-7410

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Hobbs	Polumbus Corp	14n	61w	14 sw ne	49-021-20100	4100-4420 6600-7625
1 Champlin-281-Amoco-A	Amoco Prod	14n	62w	29 nw sw	" " 20165	4400-5362 7000-8232
1-14 McDowell	Ashland Oil	14n	63w	14 sw sw	" " 20118	4400-4750 7300-8416
1 Breed	Int.Nuclear	14n	63w	28 sw se	" " 20091	480-8680
1 Noyes	Serio Expl	14n	63w	34 ne ne	" " 20091	460-8430
Koppes 1	United Energy	14n	68w	34 nw sw	" " 20091	4890-5460 5800-6035 8704-9038 9550-9784
1 Fee	Ferguson&Bosworth	14n	76w	27 sw sw	" " 20111	700-2575
1 Viking-State	Petroleum Inc	15n	60w	9 nw nw	" " 20111	4190-4300 7200-7580
1 Bruns	Todd Gross	15n	61w	4 se se	" " 20083	3146-3565 4085-4430 6500-7690
1-A Bruns	Todd Gross	15n	61w	4 ne sw	" " 20093	4090-4435 7400-7640
21-1 M.E.Cooney	R.S.Parker	15n	61w	21 ne se	" " 20126	4050-4500 6600-7644
22-1 H.G.Youtz	R.S.Parker	15n	61w	22 se se	" " 20132	4115-4425 6430-7775
1 Floy	Polumbus Corp	15n	61w	nw ne	" " 20101	4100-4490 6700-7735
1 Gross-Wilkinson	Champlin Pet	15n	61w	30 ne ne	" " 20208	4250-4600 6700-7904
1 King Cattle	C.C.Todd Gorss	15n	62w	2 nw nw	" " 20205	4050-4710 6840-7980
1 D.D.Lyons	Amoco Prod	15n	62w	2 ne ne	" " 20123	330-8100
1 L.A.-Fee	Davis Oil	15n	63w	2 nw ne	" " 21094	3500-4010 4400-4720 7000-8178
1 Champlin-306-Amoco-A	Amoco Prod	15n	63w	3 ne se	" " 20145	4360-5200 7100-8323
1-A.Ray O.Pace	Amoco Prod	15n	63w	6 se se	" " 20125	2000-2750 3750-4050 4650-4880 7400-8486

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Champlin-283-Amoco-A	Amoco Prod	15n	63w	31 se se	" " 20129	555-8590
1 Champlin-302-Amoco-A	Amoco Prod	15n	64w	33 sw sw	" " 20147	4850-5850 7700-8830
1 Blevins	Int.Nuclear	15n	65w	1 ne ne	" " 20110	675-9300
1 Champlin-174-Amoco	Amoco Prod	15n	67w	19 nw nw	" " 20110	840-10640
22-12 Federal	Mountain Min	15n	75w	12 se nw	49-001-20028	0- 218 1070-2100 2600-3106
1 Rubenstein-Lowe	Dixilyn Corp	15n	75w	14 nw ne	" " 20047	400-3066
1 Fed-Mays	Roden Drlg	15n	76w	20 se sw	" " 20047	2514-3996
Chevron Duncan Lanning 1	Chevron USA	16n	58w	30 sw ne	" " 20187	0-7456
1 UPRR	Devon Corp	16n	60w	5 se se	49-021-20186	0-7646
1 Amoa-Lanning	Hamilton Bros	16n	60w	31 nw nw	" " 20187	4142-4410 6550-7630
1 Cooney	Felmont Oil	16n	60w	33 sw sw	" " 20108	4000-4410 6500-7603
2 Miller-UPRR	Todd Gross	16n	61w	17 sw sw	" " 20140	1800-2200 2950-3650 4175-4500 6700-7805
1 J.J.Rinehart	Pure Oil	16n	61w	22 se sw	" " 20088	20-8645
1 Herman	Todd Gross	16n	61w	24 sw sw	" " 20088	3075-3615 4000-4415 6465-7730
1 Scheel	Todd Gross	16n	61w	26 sw sw	" " 20124	3200-3500 4140-4342 6540-8594
1 Champlin-427-Amoco-A	Amoco Prod	16n	61w	29 ne nw	" " 20166	4150-7094 6650-7757

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Pence Ranch Co UPRR	Todd Gross	16n	61w	31 sw sw	49-021-20139	1700-2163 2900-3664 4200-4614 6700-7835
1 Pence Ranch	Amoco Prod	16n	62w	16 ne ne	" " 20196	510-8100
1 Champlin-301-Amoco-A	Amoco Prod	16n	62w	17 se se	" " 20131	4400-5500 7000-8143
4 Champlin-301-Amoco-A	Amoco Prod	16n	62w	17 nw se	" " 20161	4200-5012 7000-8218
2 Champlin-301-Amoco-A	Amoco Prod	16n	62w	17 se sw	" " 20154	230-8540
1 Kenneth Deselms	Amoco Prod	16n	62w	18 se se	" " 20193	570-8073
1 L.E.Youtz	Amoco Prod	16n	62w	19 se ne	" " 20163	4300-4600 7000-8100
2 L.E.Youtz	Amoco Prod	16n	62w	19 sw se		4400-4818 7000-8145
1 Bastian	R.T.Duncan	16n	62w	20 nw ne	" " 20136	900-2204 4300-4514 6920-8085
3 Bastian	R.T.Duncan	16n	62w	20 nw se	" " 20151	4280-4550 6870-8104
2 Curtis Miller	Amoco Prod	16n	62w	20 sw sw	" " 20152	4300-5300 6900-8073
1 Curtis Miller	Amoco Prod	16n	62w	20 se nw	" " 20148	4300-5308 6900-8069
4 Bastian	R.T.Duncan	16n	62w	20 nw sw	" " 20155	4100-4600 7650-8106
1 King Cattle-A	Amoco Prod	16n	62w	35 se nw		16-1985 4000-8043
1 Champlin-284-Amoco-A	Amoco Prod	16n	63w	15 se se	" " 20128	4500-8373
31-24 Weber	Rainbow Resc	16n	63w	24 nw ne	" " 20153	4450-4600 7050-8225
1 R.W.Wisroth	Amoco Prod	16n	63w	24 nw nw	" " 20137	4400-6120 7000-8135
1 David-State	Davis Oil	16n	63w	36 nw ne	" " 21090	3600-3900 4450-4650 7050-8230
1-A Sandberg	Davis Oil	16n	64w	5 se ne		4800-5050 7700-8844

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Champlin-300-Amoco-A	Amoco Prod	16n	64w	23 nw nw	" " 20130	4900-6000 7600-8676
1-10 Wells	Rainbow Resc	16n	65w	10 ne ne	" " 20097	2440-2810 4240-4460 5090-5360 5740-6110 8990-9250
1 Berry	Davis Oil	16n	66w	13 nw sw	" " 20195	70-11900
1 R.Tuck	Southland Rlty	16n	68w	30 ne ne	" " 20120	0-2000 3500-3740 4000-4200 4770-4988 6800-6905 7400-7740
1 Whitney	Kimbark Expl	16n	76w	2 se se		2150-4200
16 State	Sundance Oil	17n	58w	16 nw se		3950-4250 6200-7392
21-9 Amoco-Champlin	R.T.Duncan	17n	60w	9 ne nw	" " 20203	3300-3810 6300-7550
1 Romsa	Champlin Pet	17n	62w	14 nw nw		100-8750
1 Judy	Petroleum Inc	17n	62w	20 se nw	" " 20109	2200-2598 3200-3360 3500-3845 4985-5200 8000-8133
1-30 Judy	Southern Min	17n	62w	30 se ne		1400-2500 5050-5200 7400-7500 8000-8160
1-19 D.Peterson	King Resc	17n	63w	19 nw nw		500-8885
1 Harding-Kirkbride	Sohio Pet	17n	64w	8 sw sw		500- 620 800- 975 1350-1625 2100-2400 3942-4075 4800-4925 5450-5575 8690-8970

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
! Bruegman	Davis Oil	17n	64w	5 nw nw	49-021-21089	4600-4830 7450-8616
1 Kruger State	Davis Oil	17n	65w	16 sw nw		30-3370 3370-4000 4040-4960 5000-9325
1-9 Lewis Ranch	Texas Gas	17n	67w	9 nw ne	" " 20113	820-3300 3900-4800 5300-6400 8600-9827
31-2 Fed-Cullen	Sam Gary	17n	68w	31 nw ne		560-6210
1 Laramie	Energy Min	17n	74w	14 ne ne	49-001-20048	700-2768
1 Hunt	M.C.Hoover	17n	75w	5 nw ne		4450-5560 5930-6425
1-17 Hunt	O.N.Beer	17n	75w	17 ne se		2900-4412
1-19 Hunt	O.N.Beer	17n	75w	19 nw se		620- 767 3000-4200
21-28 Miller	True Oil	17n	75w	28 ne nw	" " 20036	1700-2866
2 Holst	California Co	17n	76w	19 ne nw		14-6150
1-27 May	O.N.Beer	17n	76w	27 sw nw		4772-6250
12 Holst	California Co	17n	77w	13 nw ne		2500-3343
23X-13 Fee	J.Grynberg	17n	77w	13 ne sw	" " 20035	275-6025
6 Holst	Murphy Oil	17n	77w	13 ne se		2200-3230
11 Holst	California Co	17n	77w	13 sw ne		3300-5871
11 Unit	California Co	17n	77w	24 se ne		500-9547
1-16 I.Petsch	King Resc	18n	62w	16 ne ne		3960-4486 6485-7910
1 Fed-Donahue-Rutledge	Sohio Pet	18n	63w	23 ne ne		540- 800 2920-3105 3300-3550 4280-4350 4800-4916 7170-7230 7750-8110
1 Mildred-State	Davis Oil	18n	63w	36 sw ne	49-021-20138	0-8030
1-23 Harding-Kirkbride	Diamond Sham	18n	64w	23 se se	" " 20102	50- 593 593- 682 4560-4775 5180-5425 7340-8488

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1-4 Iron Mt-Fed-A	Anadarko Prod	18n	69w	4 sw ne	" " 20085	280-2990
43-12 Chuman-State	True Oil	18n	75w	12 ne se	49-001-20037	3390-3500 3640-4204 5042-5762 6282-6589
1-36 State	O.N.Beer	18n	75w	36 nw se		2000-3550
1-18 Federal	Buttes G&O	18n	76w	18 nw nw	" " 20026	610-10220
11-17 Green	R.T.Duncan	19n	58w	17 nw nw		3350-4000 5650-6780
1-30 Johnson	King Resc	19n	60w	30 sw sw		3600-3900 5840-7310
1-1 Lovercheck	King Resc	19n	62w	1 nw nw		165-7750
1-9 Lovercheck	King Resc	19n	62w	9 se ne		4120-4444 6600-7784
1-30 State	King Resc	19n	62w	30 sw sw		180-8295
1-34 Hunter	King Resc	19n	62w	34 sw se	49-015-20057	4050-4320 6600-7950
1 Swarm-A	Sohio Pet	19n	63w	6 sw sw		50- 600 2450-2904 3500-3628 3850-4014 7690-7820 8450-8725
1 Swarm	Sohio Pet	19n	63w	28 nw ne		500- 610 2360-2850 3400-3564 3750-3970 5300-5400 6650-6790 7550-7700 8300-8628
1 Kenneth	Davis Oil	19n	64w	26 ne sw	" " 20105	3630-3806 3970-4230 5550-5636 7720-7880 7960-8080
1 Chug	Kewanee Oil	19n	66w	4 nw se	49-021-20119	0-9910
1 State-Swinbank	Inexco	19n	67w	36 se nw	" " 20071	435-9645

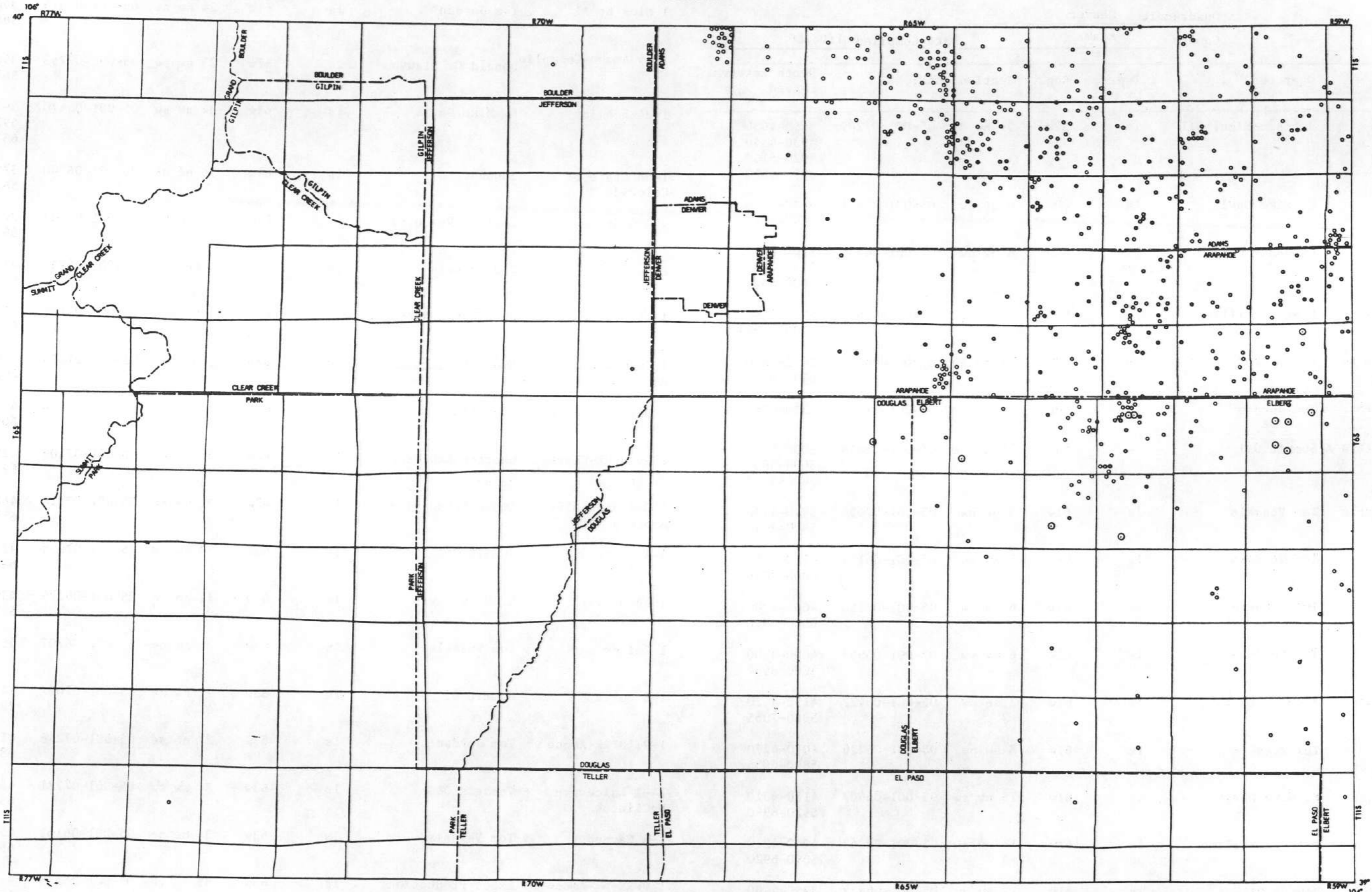
Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Govt	Empire State	19n	68w	7 ne sw		80-3095
1 State	Serio Expl	19n	68w	17 se se	49-021-20079	2300-3614
1 Federal	Ft.Collins Con	19n	69w	24 se sw	" " 20089	2500-3860
31-9Schmale	True Oil	19n	74w	9 nw ne	49-001-20041	200-5166
1 State	Amerada Pet	19n	74w	36 sw sw		3350-4950
11-1 Schmale	True Oil	19n	75w	1 nw nw	" " 20040	183-7132
1 Dolezal-State	Woods Pet	19n	76w	16 ne ne	" " 20027	2950-3150 3600-3700 4850-5000 5250-5650 7150-7500 8200-8515
1-7 Andrews	King Resc	20n	61w	7 sw nw		180-7558
1-11 Phinney	Southland Rlty	20n	61w	11 sw nw	49-015-20086	3640-3915 4380-4560 5120-5360 5890-6520 6990-7325
1-28 Meier	King Resc	20n	61w	28 se se		185- 510 3540-3980 5950-7330
1-31 Kessler	King Resc	20n	62w	31 nw nw		185-8288
1 Little	Superior Oil	20n	76w	12 sw se		2230-3040 4170-5355
F44-17P Cooper	Mobil Oil	20n	76w	17 se se		510-7060
1 Cooper Estate	Superior Oil	20n	76w	29 ne ne		1090-1360 1740-2056 2140-2410 2790-2900 3200-3450 4795-5010 5500-5610 7245-7360 7895-8092
1-28 Jones	King Resc	21n	61w	28 se ne		190- 625 3500-3790 5100-5335 6100-6310 6700-7240
12-4 Schwab	Sam Gary	21n	62w	12 nw nw		2600-3025 3700-4025 5200-5725 7100-7450
23-5 Choate	Webb Resc	21n	62w	23 sw nw		3850-4133 4700-4806 5290-5648 7100-7614

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Yeik	Skelly Oil	21n	63w	10 nw ne	" " 20072	0- 306 4290-5010 6800-8245
1-17 Woodford	King Resc	21n	63w	17 ne ne		185-8500
1-27 Cashner-Dowers	King Resc	21n	63w	27 nw sw		200- 700 3550-3700 4450-4700 6900-8345
1 State	Sohio Pet	21n	63w	36 sw sw		2040-2396 3430-3636 4270-4442 6000-6100 7900-8160
1 Canyon View-Fed	Davis Oil	21n	64w	15 ne ne	" " 20098	10-9025
1 Wilkins	Skelly Oil	21n	64w	36 ne ne	" " 20070	0- 450 2550-3450 4000-4550 5250-5500 5650-5900 6050-6350 6890-7150 7850-9230
12-7 Lewis	Exeter Drlg	21n	68w	12 sw ne		500-2640
14-16 State	R.J.Ackerman	21n	75w	16 ne ne	49-001-20029	80-2590
1 Champlin Pet Co-UPRR	Neaves Pet	21n	76w	21 sw sw	" " 20050	140-1610
1 Amoco-Champlin (21-76)	Ralph E. Fair	21n	76w	21 nw sw	" " 20034	880-2377
1-3 Coxbill	King Resc	22n	61w	3 nw ne		3230-3660 5515-7025
1 Fed-Coxbill	Mountain Pet	22n	61w	9 se se	49-015-20068	0-1690
1 Preston	Skelly Oil	22n	62w	7 sw sw	" " 20079	20- 342 4140-4350 5950-6160 6505-7974
1-29 F.Helzer	King Resc	22n	62w	29 se sw		155-7830

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 W.L.Likins	Davis Oil	22n	63 w	25 se se	49-015-20076	0- 350 1890-2400 6590-8100
1 K.H.Yorges	Amoco Prod	22n	64w	12 nw sw	" " 20100	4850-5014 5350-5950 7350-8585
1-7 Asso.Enter	Mountain Pet	22n	66w	7 sw sw		800-1210 2100-2514 2790-3460
31X-5 State	Shell Oil	22n	67w	5 nw ne		60-3000
7-7 Shell-Fed	Exeter Drlg	22n	67w	7 sw ne		155-2548
19-6 Preuit	Exeter Drlg	22n	67w	19 se nw		170-1900
1 Grant	Alaska Energy	22n	67w	19 se ne	49-031-20030	965-2047
41-5-I-9 Hedgecock	Shell Oil	23n	60w	ne ne		4900-6337
44-35 Yorges	Shell Oil	23n	64w	35 se se	49-015-20073	7486-8613
1 State	Bridger Pet	23n	65w	31 sw sw	49-031-20021	1300-1800 2640-2760 3000-3200 3800-4486
1-5 Bard	Mountain Pet	23n	66w	5 nw se	" " 20029	1150-1610 2550-2750 3200-3578
1-7 Ass.Enter	Mountain Pet	23n	66w	7 sw sw	" " 20028	800-1210 2095-2510 2785-3454
24-1 Ass.Enter	Shell Oil	23n	67w	1 se sw		308-3100
44-12-B-9 Assoc.Enter	Shell Oil	23n	67w	12 se se		335-3440
16-8 Shell-State	Exeter Drlg	23n	67w	16 se ne		800-2332
29-8 Shell-State	Exeter Drlg	23n	67w	29 se ne		720-2215



DENVER



GAMMA RAY LOGS AVAILABLE FROM LOG LIBRARIES
(Logs from Petroleum Information Corp., Denver, CO.)

Quadrangle Denver
County Adams Date Compiled 1/08/80

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 JKJ	Johnson-Mizel Oil	1s	59w	31 nw nw	05-001-07249	3650-4050 4330-4540 4920-5150 5950-6340
1-6 Koeneke	E. Mike Davis	1s	60w	6 se sw	05-001-06431	3630-4156 5600-6645
1-8 Murphy	Sundance Oil	1s	60w	8 nw nw	05-001-06535	270-400 3750-4150 5600-6570
1 UPRR-Bradbury	Exeter Drilling	1s	60w	15 ne se	05-001-06627	3900-4150 5400-6498
1 UPRR-19-Pan Am (NAV)	Amoco Production	1s	60w	21 sw nw	05-001-06181	3642-4200 5492-6524
2-31 Amoco-UPRR (Kalcevic)	Tom Jordan	1s	60w	31 s/2 sw	05-001-07264	510-6565
1 McLennan-State A	Summit Oil	1s	60w	36 ne ne	05-001-06616	3000-3200 3600-3800 5400-6413
1 Champlin-Epple	Tom Vessels	1s	61w	5 ne nw	05-001-07090	3940-4190 5900-7025
1 Schmidt	Tom Vessels	1s	61w	6 sw sw	05-001-06193	4150-4350 6000-7046
2 Schmidt-A	Tom Vessels	1s	61w	6 sw se	05-001-07150	4000-4300 6000-6970
1-A Schmidt	Tom Vessels	1s	61w	6 se sw	05-001-06953	4000-4300 6000-6967
1-7 UPRR-Greene	E. Mike Davis	1s	61w	7 se nw	05-001-06427	4150-4420 5980-7065
1 King	Tom Vessels	1s	61w	8 nw nw	05-001-06226	4010-4270 5890-6935
1-15 UPRR-King	E. Mike Davis	1s	61w	15 nw sw	05-001-06607	4150-4310 5920-6980
1 State-King	Toltek Drilling	1s	61w	16 sw sw	05-001-06363	4040-4210 5890-6920
1 UPRR-King	Bobcat Oil	1s	61w	17 sw nw	05-001-06832	3990-4460 5980-7043

1 King-UPRR	Pendleton Land & Expl	1s	61w	21 c nw	05-001-07364	3990-4330 5900-7125
1 Nies Et Al	Tom Jordan	1s	61w	24 nw ne	05-001-07014	3900-4430 5660-6718
1-25 Amoco-Champlin	Donald C. Slawson	1s	61w	25 sw se	05-001-07253	3900-4120 5650-6725
1-34 Schmidt	E. Mike Davis	1s	61w	34 sw sw	05-001-06470	3940-4510 5910-6320 6330-7014
1-36 State of Colorado	Sundance Oil	1s	61w	36 ne ne	05-001-06500	3700-4200 5620-6668
42-36 State	Lexicon Resources	1s	61w	36 se ne	05-001-07383	3790-4185 5600-6610
1 McCabe	Tom Vessels	1s	62w	4 ne ne	05-001-0623	4292-4460 6150-7154
12-4 Rybicka	Burlington Northern	1s	62w	4 sw nw	05-001-07164	4100-4454 6150-7110
1 Champlin-524-Amoco-A	Amoco Production	1s	62w	5 ne se	05-001-07270	3800-4505 6000-7173
1 HER Enterprises (31-5)	Champlin Pet	1s	62w	5 nw ne	05-001-07226	4350-4555 6090-7214
12-5 UPRR-Charter	Charter Exploration	1s	62w	5 sw nw	05-001-07106	4250-4444 6230-7275
1 Champlin-516-Amoco-A	Amoco Production	1s	62w	31 ne sw	05-001-07314	4400-4740 6450-7428
1-A Beltz	Summit Oil	1s	63w	10 se sw	05-001-07056	4300-4600 6450-7408
1-14 Helzer	E. Mike Davis	1s	63w	14 ne ne	05-001-06529	4300-4800 6400-7402
1 Zeiler	Tom Vessels	1s	63w	20 ne ne	05-001-06207	4500-4742 6500-7570
1-B Beltz	Summit Oil	1s	63w	22 nw ne	05-001-07057	4450-4700 7200-7432
1-27 UPRR-Amoco	Tom Jordan	1s	63w	27 ne se	05-001-07246	4194-4810 6892-7457
34-1 Kalcevic-McClintok	Vessels O&G	1s	63w	34 sw sw	05-001-07271	4300-4800 6550-7572
1-A Cavender	Tom Vessels	1s	63w	34 ne ne	05-001-06161	4520-4590 6520-7500
1 UPRR-67-Amoco-B	Amoco Production	1s	63w	35 se se	05-001-06378	4350-4650 6500-7507
36-16 State	Webb Resources	1s	63w	36 se se	05-001-06843	4235-4590 6400-7449

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 UPRR-60-PAN AM	Amoco Production	1s	64w	7 nw se	05-001-06250	4570-5008 6830-7895
1 UPRR-60-PAN AM B	Amoco Production	1s	64w	9 sw sw	05-001-07297	4550-5110 6850-7893
1 Randell	Tom Vessels	1s	64w	10 ne ne	05-001-06177	4735-4935 6840-7702
1 Abbott Land Co.	Tom Vessels	1s	64w	12 ne ne	05-001-06208	4350-4790 6600-7639
14-18 Wagner	Beaver Mesa Expl.	1s	64w	18 sw sw	05-001-06734	4730-4980 7390-7570 7750-7946
1 Davis	Tom Vessels	1s	64w	24 ne ne	05-001-06178	4600-4728 6694-7672
26-1 Packard	Webb Resources	1s	64w	26 ne ne	05-001-06844	4525-4905 6750-7839
1 Chapman	Davis Oil	1s	64w	28 ne ne	05-001-06557	1040-1450 4750-5070 7000-7980
3 UPRR-23-Pan Am-D	Amoco Production	1s	64w	29 ne sw	05-001-07351	50-2000 4600-5114 6496-7996
2 UPRR-23-Pan Am-D	Amoco Production	1s	64w	29 sw nw	05-001-07352	0-2040 6500-8028
9-30 Greenmeier	Chandler & Assoc.	1s	64w	30 ne se	05-001-07100	4700-5110 7000-7968
11-30 Greenmeier	Chandler & Assoc.	1s	64w	30 ne sw	05-001-07138	4835-5114 6992-8092
1 Greenmeier	Saratoga Production	1s	64w	30 se se	05-001-06365	4840-5010 7040-7995
2 Greenmeier	Saratoga Production	1s	64w	30 sw sw	05-001-06440	4830-5110 7080-8020
1-Champlin-Vetter	Chandler & Assoc.	1s	64w	31 sw ne	05-001-06882	4632-5083 7000-8016
2 UPRR-23-Amoco-E	Amoco Production	1s	64w	31 ne sw	05-001-07278	4800-6040 7000-8158

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1 UPRR-23-E	Amoco Production	1s	64w	31 sw nw	05-001-06526	20-7970
12-32 Vetter	Beaver Mesa Expl.	1s	64w	32 sw nw	05-001-07301	2090-2430 4650-5035 6990-7987
34-32 Hosmer	Beaver Mesa Expl.	1s	64w	32 sw se	05-001-07336	4600-5120 6900-7970
23-32 Hosmer	Beaver Mesa Expl.	1s	64w	32 ne sw	05-001-07267	4580-5100 7050-7942
2 UPRR 23--Pan-Am-B	Amoco Production	1s	64w	33 sw se	05-001-07317	20-2020 4500-5100 6950-8084
4 Hosmer	Vessels O&G	1s	64w	34 sw nw	05-001-07398	4600-5100 6950-7977
14-34 Hosmer	Beaver Mesa Expl.	1s	64w	34 sw sw	05-001-06273	4600-5100 6950-7935
1 Helen M. Penrod	Amoco Production	1s	65w	4 sw sw	05-001-06867	4700-5000 5700-6100 7000-8060
1 Warren Farms Inc. A	Amoco Production	1s	65w	2 ne nw	05-001-06245	4600-5094 7000-8100
1 Adam Ten Ltd.	Tom Vessels	1s	65w	6 ne ne	05-001-06702	4650-4950 7050-8035
1 Mile-Hi Duck Club-Pascoe	Tom Vessels	1s	65w	7 sw sw	05-001-06992	4700-5000 7000-8000
1 Van Ayr	Tom Vessels	1s	65w	7 sw se	05-001-06699	4650-5050 7080-8077
41-10 Wagner	Beaver Mesa Expl.	1s	65w	10 ne ne	05-001-06729	180-7000 7000-8018
14-10 Kallsen	Beaver Mesa Expl.	1s	65w	10 sw sw	05-001-06302	215-8228
14-12 Wagner	Beaver Mesa Expl.	1s	65w	12 sw sw	05-001-06647	190-6900 6900-7950
14-10X Kallsen	Beaver Mesa Expl.	1s	65w	10 c sw	05-001-07072	4750-5122 7100-8040
41-13 Wagner	Beaver Mesa Expl.	1s	65w	13 ne ne	05-001-06648	4650-4950 7400-7550 7640-7895
14-13 Wagner	Beaver Mesa Expl.	1s	65w	13 sw sw	05-001-06747	4740-5026 7330-7968
44-14 Kraft	Beaver Mesa Expl.	1s	65w	14 se se	05-001-07127	4750-5050 7000-7943
14-14 Minnick	Beaver Mesa Expl.	1s	65w	14 sw sw	05-001-06978	4750-5050 7000-7993
41-14 Arment-Bullard	Beaver Mesa Expl.	1s	65w	14 c ne	05-001-07040	135-1310 4700-5000 7000-7946

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
41-15 Fail	Beaver Mesa Expl.	1s	65w	15 ne ne	05-001-07247	4700-5750 7000-8053
41-18	Beaver Mesa Expl.	1s	65w	18 ne ne	05-001-06783	4700-5050 7000-8067
41-20 Box Elder Farms	Beaver Mesa Expl.	1s	65w	20 ne ne	05-001-06979	4700-5100 7150-8115
41-22 Sutton	Beaver Mesa Expl.	1s	65w	22 ne ne	05-001-06649	4675-5030 7050-8075
1 CPC 42-23	Champlin Pet	1s	65w	23 se ne	05-001-07214	4700-5045 7000-8055
1 Champlin 78 Amoco-B	Amoco Production	1s	65w	23 ne se	05-001-07207	4700-5356 5590-5716 7000-8068
14-24 Kraft	Beaver Mesa Expl.	1s	65w	24 sw sw	05-001-06752	4800-5050 7050-7510 7540-7600 7800-7980
12-24 Kraft	Beaver Mesa Expl.	1s	65w	24 sw nw	05-001-07041	4650-5200 7000-8009
11-25 Martin	Beaver Mesa Expl.	1s	65w	25 nw nw	05-001-06947	4590-5050 7070-8004
1 Martin	Tom Vessels	1s	65w	25 sw sw	05001-06626	4740-5060 7100-8068
41-25 Martin	Beaver Mesa Expl.	1s	65w	25 ne ne	05-001-06949	4700-5306 7000-7170 7240-8054
23-25 Martin	Beaver Mesa Expl.	1s	65w	25 ne sw	05-001-676220	150-1350 4700-5000 7050-7978
41-26 Mathews	Beaver Mesa Expl.	1s	65w	26 ne ne	05-001-06957	4750-5050 7000-8052
2 Boxelder "G"	Amoco Production	1s	65w	26 se sw	05-001-07012	4600-5110 7100-8086
1 Box Elder-H	Amoco Production	1s	65w	27 ne ne	05-001-07334	10-2000 4740-5200 7000-8096
1 Boxelder-G	Amoco Production	1s	65w	27 se sw	05-001-07010	4700-5250 7150-8234
1 Box Elder Farms	Anschutz Corp.	1s	65w	28 ne ne	05-001-06274	4900-5200 7300-8300
1 Wenzel	Koch Exploration	1s	65w	30 se sw	05-001-06703	4890-5174 7242-8293

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Rosenbrock	Koch Exploration	1s	65w	30 sw ne	05-001-06735	4700-5150 7150-8190
1 Box Elder "M"	Koch Exploration	1s	65w	34 sw sw	05-001-07125	4882-5195 7200-8255
1 Champlin-Box Elder - A	Reserve Oil & Gas	1s	65w	35 se ne	05-001-06881	4800-5126 7133-7875 7900-8058
4 State of Colorado-P	Texaco Inc.	1s	65w	36 se ne	05-001-06383	340-2640 3790-5210 6890-8060
1 State-P	Texaco Inc.	1s	65w	36 se se	05-001-06321	320-8150
3 State-P	Texaco Inc.	1s	65w	36 se nw	05-001-06374	10-2600 3780-5220 6880-8025
2 State-P	Texaco Inc.	1s	65w	36 nw sw	05-001-06362	10-2700 4700-5300 6910-8060
3 Great Western Sugar	X O Exploration	1s	66w	6 se nw	05-001-06690	4640-4950 7140-8250
1 Ben Stevenson	Amoco Production	1s	66w	10 sw ne	05-001-06973	4600-5100 7250-8245
1 Shaw	Tom Vessels	1s	66w	11 sw sw	05-001-06720	4800-6000 7750-8153
1 Mile-Hi Duck Club-Tracy	Tom Vessels	1s	66w	12 ne ne	05-001-06996	4600-5100 7050-8087
2 Heckendorf	Tom Vessels	1s	66w	14 sw sw	05-001-06671	4650-5200 7200-8085
1 Shaw	Tom Vessels	1s	66w	15 sw sw	05-005-06518	4852-5490 7290-8225
1 Gilbert A. Diedrichs Gas Unit	Amoco Production	1s	66w	16 c sw	05-001-06990	4650-5100 7250-8256
1 Tashiro-UPRR	Tom Vessels	1s	66w	17 sw sw	05-001-06841	4740-5044 7210-8210
1 Case	Tom Vessels	1s	66w	17 ne ne	05-001-06790	4700-5198 7160-8165
1 Case	Con Petro Inc.	1s	66w	17 ne ne	05-001-06999	4700-5034
1 Davis	Tom Vessels	1s	66w	20 ne sw	05-001-06809	4810-5130 7250-8193

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Farmer	Koch Exploration	1s	66w	22 sw nw	05-001-06904	0-8695
1 Barr	Koch Exploration	1s	66w	23 ne sw	05-001-06857	4880-5130 7200-8190
1 DGHL	Amoco Production	1s	66w	24 sw sw	05-001-06457	4840-5150 7200-8210
1 Champlin-117- Amoco-H	Amoco Production	1s	66w	25 sw sw	05-001-06917	4990-5635 7330-8268
1 Maul	Koch Exploration	1s	66w	26 sw ne	05-001-06863	4950-5190 7250-8200
1 Leech	Koch Exploration	1s	66w	26 ne sw	05-001-06838	4990-5200 7260-8230
1 Green	Koch Exploration	1s	66w	27 se sw	05-001-06994	4820-5210 7300-8287
1 Pollard	Koch Exploration	1s	66w	28 sw sw	05-001-07000	4795-5292 7292-8347
1 Amend	Chaparral Resources	1s	66w	30 sw sw	05-001-07215	4800-5300 7300-8300
1 Gutshall	Sands American Corp.	1s	66w	31 ne nw	05-001-06988	4900-5140 7340-8324
1 Brighton Farms	Vessels Oil & Gas	1s	66w	31 sw sw	05-001-07191	4850-5150 7350-8316
1-a Freeman	Tom Vessels	1s	66w	31 sw se	05-001-07092	4800-5320 7450-8224
1 Freeman	Tom Vessels	1s	66w	31 ne se	05-001-06946	4800-5300 7480-8356
1 Farner	Tom Vessels	1s	66w	32 ne se	05-001-07109	4900-5250 7300-8240
1 Super	Tom Vessels	1s	66w	32 sw nw	05-001-07002	4800-5200 7350-8198
1 Reasoner	Tom Vessels	1s	66w	32 sw sw	05-100-06871	4950-5250 7400-8312
1 Erger	Tom Vessels	1s	66w	32 sw se	05-001-07089	4890-5222 7380-8260
1 Cutler	Tom Vessels	1s	66w	32 ne ne	05-001-06932	4900-5200 7350-8280
1 A-X Reasoner	Vessels O&G	1s	66w	32 ne sw	05-001-07168	4950-5220 7250-8224
1-A Cutler	Tom Vessels	1s	66w	32 sw ne	05-001-07003	4900-5150 7350-8258

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1-A Reasoner	Tom Vessels	1s	66w	32 ne sw	05-001-06975	4780-5315 7385-8300
1 Merkowitz	Koch Exploration	1s	66w	34 ne ne	05-001-06849	4920-5340 7250-8290
1 Ike	Koch Exploration	1s	66w	34 ne sw	05-001-06869	4950-5220 7300-8325
5 Box Elder Farms 41-35 (1-66)	Champlin Pet	1s	66w	35 ne ne	05-001-06919	900-1500 5000-5300 7330-8275
4 Box Elder Farms 32-5 (1-66)	Champlin Pet	1s	66w	35 sw ne	05-001-06918	1000-1660 4950-5350 7300-8300
3 State-A	Koch Exploration	1s	66w	36 sw se	05-001-06805	4900-5400 7350-8333
1 State-A	Koch Exploration	1s	66w	36 sw ne	05-001-06757	4880-5300 7300-8297
5 State-A	Koch Exploration	1s	66w	36 sw nw	05-001-06824	4990-5246 7350-8300
6 State-A	Koch Exploration	1s	66w	36 ne se	05-001-06834	4950-5190 7150-8326
1 Norbert Samford	Amoco Production	1s	67w	1 sw ne	05-001-07140	4500-5100 7150-8200
1 Haake Farms Gas Unit	Amoco Production	1s	67w	1 nw sw	05-001-06980	4600-5000 7200-8230
1 John Weigandt Jr. Gas Unit	Amoco Production	1s	67w	3 ne ne	05-001-06972	4650-5150 7400-8344
1 Seltzer Farms-A	Amoco Production	1s	67w	3 ne nw	05-001-07312	4530-5082
1 F. P. Zarlengo	Byron Oil Industries	1s	67w	4 nw nw	05-001-06795	4890-5200 7390-8016
1 Ehler	Energy Minerals	1s	67w	4 se se	05-001-07018	4000-5270
2 Seltzer	Energy Minerals	1s	67w	4 ne ne	05-001-07349	3500-5050
3 Mark Degenhart	Byron Oil	1s	67w	5 se nw	05-001-07004	4890-5210 7440-8140
1 Degenhart	Byron Oil	1s	67w	5 se sw	05-001-06754	4890-5155 7440-8096

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
2 Mark Degenhart	Byron Oil	1s	67w	5 nw se	05-001-06888	4900-5200 7450-8075
5 Degenhart	Byron Oil	1s	67w	5 nw nw	05-001-07286	4600-5120
1 Albert Sack- B Gas Unit	Amoco Production	1s	67w	6 nw ne	05-001-06984	4600-5100 7450-8460
1 Ward Sauvage Gas Unit	Amoco Production	1s	67w	7 sw ne	05-001-06981	4600-5200 7500-8487
1 Wierman	Byron Oil	1s	67w	7 se se	05-001-06796	4890-5250 7540-8205
3 Richard Wierman	Byron Oil	1s	67w	7 se sw	05-001-07104	4900-5140 7530-8116
8-1 Broken Bow II	Martin Oil	1s	67w	8 ne ne	05-001-07294	4500-5230
1 Edstrom Unit	Byron Oil	1s	67w	8 nw sw	05-001-06889	4940-5200 7540-8200
3 John Ehler	Texas American Oil	1s	67w	9 se se	05-001-07370	4700-5058
1 Jean A. Ehler Gas Unit	Amoco Production	1s	67w	9 sw ne	05-001-06976	4700-5400 7410-8443
1 J Christiansen	Byron Oil	1s	67w	9 nw nw	05-001-07291	4700-5210
1 Ehler	Amoco Production	1s	67w	10 sw sw	05-001-06950	4342-5150
1 L. W. Moore	Amoco Production	1s	67w	10 ne ne	05-001-07074	4550-5000 7300-8356
1 Biow-Newstat	Chaparral Resources	1s	67w	11 sw sw	05-001-07052	3592-5097
1 Baumgartner	Sands-American Corp.	1s	67w	12 sw nw	05-001-07067	4580-4936
1 Krogh-Nauman	Tom Vessels	1s	67w	14 nw ne	05-001-06296	4950-5016 7290-8223
1 Nauman	Tom Vessels	1s	67w	14 ne nw	05-001-06801	4800-5215
2 John Ehler	Texas American Oil	1s	67w	15 nw nw	05-001-07369	4700-5136
1 State of Colo Y-B	Amoco Production	1s	67w	16 ne ne	05-001-06435	4900-5130
1-Y State of Colorado	Amoco Production	1s	67w	16 ne ne	05-001-06234	4876-5196 7390-8520
4 Mark McElwain	Byron Oil	1s	67w	17 se se	05-001-06189	4650-5228

18-5 Front Range	Martin Oil	1s	67w	18 nw se	05-001-07030	4552-5250
1-A Adams- Front Range	Oiltech Inc.	1s	67w	18 se se	05-001-07031	4900-5280
1 Front Range	Smitherman Oil & Gas	1s	67w	18 ne ne	05-001-06542	500-1500 4800-5310
1 Joseph Green	Byron Oil	1s	67w	18 ne nw	05-001-07229	4800-5230
1 Cavanaugh	Sands American Corp.	1s	67w	19 ne ne	05-001-06944	4950-5265
2 Taylor	Sands American Corp.	1s	67w	20 sw se	05-001-07053	4500-5265
3 Mark McElwain	Byron Oil	1s	67w	20 se ne	05-001-07174	4700-5280
2 Ginther	Byron Oil	1s	67w	20 se nw	05-001-07298	4800-5310
2 Jones	Oiltech Inc.	1s	67w	21 nw sw	05-001-07064	4800-5185
3 Jones	Oiltech Inc.	1s	67w	21 ne se	05-001-07065	4700-5130
2 Kortum	Oiltech Inc.	1s	67w	21 se nw	05-001-07084	4790-5210
7 Kortum	Oiltech Inc.	1s	67w	21 ne ne	05-001-06190	4800-5233
5 Kortum	Oiltech Inc.	1s	67w	21 nw nw	05-001-07087	4900-5300
3 Wiggett	Texas American Oil	1s	67w	22 sw ne	05-001-07242	4600-5118
5 Wiggett	Texas American Oil	1s	67w	22 ne se	05-001-07279	4700-5190
1 Adams Aggregate	Great Basins Pet	1s	67w	23 sw se	05-001-07158	4500-5088
1 Renslow	Great Basins Pet	1s	67w	23 nw nw	05-001-07193	4500-5100
1 Worthing	Great Basins Pet	1s	67w	26 sw ne	05-001-07162	4500-5115
1 Allen	Great Basins Pet	1s	67w	26 sw se	05-001-07159	4500-5110
1 Bromley	Great Basins Pet	1s	67w	26 se sw	05-001-07161	4500-5115
1 De Betz	Tom Vessels	1s	67w	27 ne nw	05-001-06833	4750-5178
1 Adams County Golf Course	Great Basins Pet	1s	67w	27 nw sw	05-001-07163	4590-5273
2 Hardaway	Great Basins Pet	1s	67w	28 nw se	05-001-07213	4500-5240
2 Hardaway	Sands-American Corp.	1s	67w	28 nw nw	05-001-06794	4590-5270
2 Tsuzuki	Sands-American Corp.	1s	67w	28 sw ne	05-001-06851	4590-5173
1 Hardaway	Great Basins Pet	1s	67w	28 ne sw	05-001-07185	4600-5146
1 Lauridson ETI	Sands-American Corp.	1s	67w	29 ne nw	05-001-06644	4350-5276
2 Lauridson ETI	Sands-American Corp.	1s	67w	29 nw nw	05-001-07068	4800-5230
1 Egli	Chaparral Resources	1s	67w	30 nw ne	05-001-06823	800-1464 4880-5400

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Community	Great Basins Pet	1s	67w	33 nw nw	05-001-07194	4600-5212
1 Butler	Great Basins Pet	1s	67w	33 ne nw	" " 07144	4750-5140
1 State-Ferguson	Vessels O&G	1s	67w	36 sw sw	" " 07238	4850-5262 7350-8313
1 Lewis	Chaparral Resources	1s	67w	36 ne ne	" " 07716	4800-5330 7400-8340
2 Morrison Investment	Byron Oil	1s	68w	1 se se	" " 07376	4550-5056
1 Morrison Investment	Byron Oil	1s	68w	1 sw sw	" " 07112	4850-5200 7450-8050
1 Beisel Unit	Byron Oil	1s	68w	1 sw ne	" " 07108	4840-5080 7400-8063
1 Morrison	Brownlie-Wallace	1s	68w	1 nw sw	" " 06768	4650-5068
1 J Standley et al	Byron Oil	1s	68w	2 se ne	" " 07151	4630-5233
13-2 Baseline	Oil Resources	1s	68w	2 sw sw	" " 07180	4400-5190
2 J Standley	Byron Oil	1s	68w	2 se nw	" " 07259	4650-5175
1-10 Tymkovich	Oil Resources	1s	68w	10 ne ne	" " 07181	4490-5182
1 Casper J Sack	Byron Oil	1s	68w	11 ne ne	" " 07059	0-8170
1 Ivey Unit	Byron Oil	1s	68w	11 ne se	" " 07093	4850-5090 7475-8134
12-16 B Darlow Unit	Panhandle Prod.	1s	68w	12 se se	" " 07097	200-2000 4500-6000 7500-8150 7400-8730
1 Howard Cundall	Byron Oil	1s	68w	12 ne nw	" " 07011	4755-5000 7390-8290
3 North Colorado Blvd.	Byron Oil	1s	68w	13 nw nw	" " 07199	4800-5095
11 Wright Unit	Byron Oil	1s	68w	14 ne ne	" " 07094	4800-5075 7500-8080
10-14 Ehler	Oil Resources	1s	68w	14 nw se	" " 07183	4650-5180

2 Paul V. Horst	Byron Oil	1s	68w	24 nw ne	" " 07061	4900-5290 5300-5400 7550-8215
1 TXO Bradbury	Summit Oil	2s	59w	20 nw ne	" " 06965	3500-4400 5350-6400
1 Bradbury-A	Texas O&G	2s	59w	20 sw nw	" " 07153	3400-5350 5350-6400
1 Church	Beren Corp.	2s	59w	32 se sw	" " 06802	3550-4150 5300-6330
1 William Gair	Summit Oil	2s	60w	9 se sw	" " 07344	3540-4142 5490-6480
1 Charles Allis	Samedan Oil	2s	60w	10 ne se	" " 06926	180-6475
33-11 UPRR-Bradbury	Beaver Mesa Expl.	2s	60w	11 nw se	" " 07328	3700-4042 5430-6439
1 Bradbury	Texas O&G	2s	60w	14 sw nw	" " 07206	3400-4300 4250-5410 5400-6438
1 Ebert-A	Summit Oil	2s	60w	15 nw sw	" " 06681	3544-4200 5500-6518
1 Harold State-A	Summit Oil	2s	60w	16 sw sw	" " 06515	3630-4256 6200-6592
1-19 UPRR-Louison	Exeter Drilling	2s	60w	19 sw nw	" " 06738	3593-4220 5635-6679
11-22 Ford	Summit Oil	2s	60w	22 nw nw	" " 06604	3600-4000 5500-6526
1 State-Walters	Toltek Drilling	2s	61w	16 sw sw	" " 06385	4120-4380 5880-6978
1 Walters	Jim Warren	2s	61w	17 ne ne	" " 06766	4050-4340 6000-7000
1 Champlin-Linnebur	Toltek Drilling	2s	61w	17 sw sw	" " 06665	3870-4350 6090-7080
1 UPRR-93 Amoco	Amoco Production	2s	61w	17 ne se	" " 06428	3850-4350 6000-7040
1 Linnebur 41-19	Champlin Pet	2s	61w	19 ne ne	" " 06721	0210-0900 4000-4400 6100-7130
2=19 UPRR-Linnebur E. Mike Davis		2s	61w	19 nw nw	" " 06648	4200-4600 6200-7250
1-19 UPRR-Linnebur E. Mike Davis		2s	61w	19 se sw	" " 06410	3990-4650 6200-7228
1-20 Linnebur	Union Texas Pet	2s	61w	20 ne ne	" " 06544	3730-4330 6590-7016

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged	Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged	
1-20 Linnebur	Union Texas Pet	2s	61w	20 ne ne	05-001-06544	3730-4330 6590-7016	2 Dumler	Penzoil Co.	2s	62w	24 se sw	" "	06451	4050-4450 6200-7195
1 Reinhold-Beart	Mitchell Energy	2s	61w	20 nw nw	" " 06759	3900-4400 6100-6326	1-25 UPRR- Ferguson	E. Mike Davis	2s	62w	25 nw se	" "	06482	4100-4350 6200-7274
1 A. J. Linnebur	Mitchell Energy	2s	61w	20 nw ne	" " 06758	3850-4350 6050-6950	4-25 UPRR- Ferguson	E. Mike Davis	2s	62w	25 se sw	" "	06501	4100-4500 6300-7310
1 Nunn	Bobcat Oil	2s	61w	28 ne ne	" " 07044	3990-4210 5900-6834	2-25 UPRR- Ferguson	E. Mike Davis	2s	62w	25 se nw	" "	06475	4070-4500 6230-7272
1-31 UPRR-Ferguson	E. Mike Davis	2s	61w	31 nw nw	" " 06547	4100-4410 6170-7140	6-25 UPRR- Ferguson	E. Mike Davis	2s	62w	25 nw nw	" "	06523	4050-4400 6250-7250
1 Hubbs	Bobcat Oil	2s	61w	32 se se	" " 07045	3840-4182 5906-6900	3-25 UPRR- Ferguson	E. Mike Davis	2s	62w	25 se se	" "	06499	4100-4500 6100-7244
1-35 UPRR-Fukaye	Sundance Oil	2s	61w	35 nw sw	" " 06746	3750-4330 5750-6800	1 Ferguson	Champlin Pet	2s	62w	25 se ne	" "	06453	220-1050 6900-7276
1 Colorado State-D	Koch Exploration	2s	61w	36 sw sw	" " 07170	3832-4156 5650-6700	2 Ferguson	Champlin Pet	2s	62w	25 nw ne	" "	06456	200-1020 6880-7282
1-2 Ferguson	E. Mike Davis	2s	62w	2 se se	" " 06476	3950-4450 6200-7214	3-26 Crissman	E. Mike Davis	2s	62w	26 se se	" "	06581	4100-4500 6300-7270
4-1 Panhandle- Ferguson	Webb Resources	2s	62w	4 c nene	" " 06845	4060-4460 6250-7440	3 Habel	Midwest Oil	2s	62w	26 se sw	" "	06576	4090-4396 6250-7200
1-48 UPRR PanAm	Pan American Pet	2s	62w	17 nw nw	" " 06231	4225-5050 6400-7355	3-27 UPRR-Habel	E. Mike Davis	2s	62w	27 nw nw	" "	06634	4093-4444 6250-7270
1-22 Vetter	E. Mike Davis	2s	62w	22 sw se	" " 06408	4030-4540 6100-7237	2-27 UPRR-Habel	E. Mike Davis	2s	62w	27 se se	" "	06556	4100-4470 6230-7253
1-A Habel	Midwest Oil	2s	62w	22 se nw	" " 06571	4010-4700 6090-7230	2 UPRR-48 Pan Am-F	Amoco Production	2s	62w	29 se ne	" "	07316	210-2000 4090-5200 6290-7380
1 Champlin-73 Amoco-B	Amoco Production	2s	62w	23 se ne	" " 07373	30-2020 3972-4456 6062-7184	1 State-AI	Amoco Production	2s	62w	30 se ne	" "	07372	12-2020 4320-4810 6340-7344
1 Habel	Midwest Oil	2s	62w	23 se se	" " 06488	4100-4500 6200-7250	3-30 State	Continental Gas Trans.	2s	62w	30 ne sw	" "	07220	4300-4775 6500-7440
3-A Dumler	Penzoil Co.	2s	62w	24 sw ne	" " 06492	4190-4555 6200-7230	4-30 State	Continental Gas	2s	62w	30 ne se	" "	07283	4350-4650 6400-7366
1 Dumler	Penzoil United	2s	62w	24 se se	" " 06420	4100-4610 6250-7210	1 Pope	Amoco Production	2s	62w	31 ne nw	" "	06763	4200-4600 6450-7458
3 Dumler	Penzoil United	2s	62w	24 nw ne	" " 06473	4100-4550 6150-7200	1 Vest	Petroleum Inc.	2s	62w	32 sw sw	" "	06903	4200-4650 7150-7404
4-24 Dumler	Tiger Oil	2s	62w	24 nw sw	" " 06444	4100-4600 2650-7220								

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged	Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged	
1-33 UPRR Kersiek	Tiger Oil	2s	62w	33 nw nw	05-001-06666	4080-4712 6282-7362	2 State of Colo.- AE	Amoco Production	2s	63w	16 se se	" "	07201	4400-4840 6620-7730
1-33 Brummel	E. Mike Davis	2s	62w	33 se se	" " 06582	4150-4650 6350-7330	1 Champlin-67- Amoco-H	Amoco Production	2s	63w	17 se nw	" "	07307	4482-4906 6700-7717
5 Habel	Midwest Oil	2s	62w	34 se sw	" " 06589	4100-4500 6200-7280	1 Moore	Bobcat Oil	2s	63w	18 se ne	" "	06743	4490-4860 6790-7800
4 Habel	Midwest Oil	2s	62w	34 se ne	" " 06584	4100-4550 6250-7250	1 David Small	Amoco Production	2s	63w	20 nw se	" "	07178	4300-5120 6800-7706
1 Anschutz Farms 31	Champlin Pet	2s	62w	35 nw ne	" " 07062	4000-4500 6170-7163	2 David Small	Amoco Production	2s	63w	20 se nw	" "	07234	4400-5500 6700-7800
1-35 Habel	E. Mike Davis	2s	62w	35 nw nw	" " 06554	4050-4430 6250-7230	2 Champlin-67- Amoco-D	Amoco Production	2s	63w	21 nw nw	" "	07202	4400-5000 6700-7740
1 Champlin-73 Amoco-A	Amoco Production	2s	62w	35 nw sw	" " 07323	4130-5222 6100-7184	1 UPRR 67 Amoco "D"	Amoco Production	2s	63w	21 sw sw	" "	06989	4195-4850 6590-7750
2-35 UPRR-Habel	E. Mike Davis	2s	62w	35 se nw	" " 06555	4000-4510 6185-7260	1 Prairie-Vetter	Panhandle Western Gas	2s	63w	22 nw nw	" "	07362	4450-5010 6550-7650
2 Colorado 36-2-62	Midwest Oil	2s	62w	36 se nw	" " 06540	4100-4500 6150-7275	1 Antelope Farm	Toltek Drilling	2s	63w	26 se se	" "	06445	4500-4784 6580-7600
2 Colorado 36-2-62	Midwest Oil	2s	62w	36 nw ne	" " 06520	4000-4400 6250-7233	2 Talpers	Grayrock Corp.	2s	63w	28 nw sw	" "	07217	4400-4850 6750-7707
1 UPRR-48 PanAm-E	Amoco Production	2s	63w	1 ne sw	" " 06723	4300-4600 6400-7506	1 Talpers	Grayrock Corp.	2s	63w	28 w/2 nw	" "	07196	4400-4910 6700-7690
1 Vetter	Tom Vessels	2s	63w	2 ne se	" " 07120	4400-4750 6450-7460	1 Meyer	Grayrock Corp.	2s	63w	28 nw ne	" "	07179	4400-4820 6590-7675
1 UPRR-67	Amoco Production	2s	63w	3 se se	" " 06280	4400-4700 6600-7596	1 Champlin-67 Amoco-G	Amoco Production	2s	63w	29 c nw	" "	07277	4434-4810 6746-7880
1 Chris Wailes	Bobcat Oil	2s	63w	4 se se	" " 06879	4400-4800 6570-7630	1-30 Davis	Nebraska Drillers	2s	63w	30 ne se	" "	06503	940-1410 4650-4800 6830-7838
1 Wailes Farms	Vessels O&G	2s	63w	4 nw nw	" " 07308	4390-4804 6700-7675	1-34 Harnagel	Conestoga Oil	2s	63w	34 sw se	" "	06658	4490-4840 7290-7669
1 UPRR-Meyer	Bobcat Oil	2s	63w	9 se se	" " 06793	4322-4762 6630-7656	1 Hartnagle-A	Vessels O&G	2s	64w	2 sw ne	" "	06910	4600-5000 6900-7825
1 Vetter	Bobcat Oil	2s	63w	10 sw sw	" " 06624	4500-4720 7300-7650	1 Hartnagle	Tom Vessels	2s	64w	2 sw sw	" "	06202	4700-4900 6950-7906
1 Vetter 41-11	Champlin Pet	2s	63w	11 ne ne	" " 06970	4300-4700 6385-7520	2-AX Hartnagle	Vessels O&G	2s	64w	2 sw nw	" "	07289	4690-5000 7000-7894
3-12 Helzer	E. Mike Davis	2s	63w	12 sw sw	" " 06836	4450-4750 6450-7540								
1-14 Meyer	Nebraska Drillers	2s	63w	14 sw sw	" " 06574	4500-4710 6600-7595								

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 UPRR-24 PanAm-D	Amoco Production	2s	64w	3 ne nw	05-001-07337	0-2000 4700-5100 7020-7978
4-4 Wenzel-Hosmer	Webb Resources	2s	64w	4 nw nw	" " 07073	4750-5100 6942-7970
6 Barbara Keil	Webb Resources	2s	64w	6 c ne	" " 06848	4790-5150 7030-8010
1 UPRR-23 PanAm-F	Amoco Production	2s	64w	7 sw sw	" " 06688	4775-5100 7100-8110
2 UPRR-23-PanAm-K	Amoco Production	2s	64w	9 c sw	" " 07295	4500-7988
10-13 Anderson	Webb Resources	2s	64w	10 sw sw	" " 06866	4800-5100 7000-8040
10-4 Anderson	Webb Resources	2s	64w	10 nw nw	" " 06968	4700-5150 7050-8028
A-1 Kugel	Summit Oil	2s	64w	12 nw nw	" " 07098	4640-4900 6950-7830
1 UPRR-24-PanAm-B	Amoco Production	2s	64w	15 sw sw	" " 07292	4690-8065
1 Colorado State "C"	Koch Exploration	2s	64w	16 sw sw	" " 07077	4812-5150 7090-8100
1 UPRR-23 PanAm-H	Amoco Production	2s	64w	17 c ne	" " 07198	4600-5200 7050-058
1 Champlin 75-Amoco "F"	Amoco Production	2s	64w	19 c ne	" " 07038	4890-5230 417C-8133
20-13 Halverson	Webb Resources	2s	64w	20 sw sw	-	2300-2600 4900-5100 7150-8055
20-11 Halverson	Webb Resources	2s	64w	20 ne sw	" " 06804	4950-5150 7800-8115
1 Champlin-75 Amoco-I	Amoco Production	2s	64w	21 nw ne	" " 07251	4700-5320 7000-8195
1 UPRR-23 PanAm J	Amoco Production	2s	64w	21 c sw	" " 07218	4800-5300 7000-8135
2 Bullard	Sandlin Oil	2s	64w	24 se se	" " 07396	4690-5006 6750-7365
31-28 Johnson	Beaver Mesa Expl.	2s	64w	28 ne ne	" " 06997	4800-5210 7150-8132
1 Champlin 75 Amoco-H	Amoco Production	2s	64w	29 nw sw	" " 07224	4900-5200 7100-8146
1 Moran	Koch Exploration	2s	64w	30 sw ne	" " 06717	4760-5150 7130-8125

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Muegge Hand 41-31	Champlin Pet	2s	64w	31 ne ne	" " 07203	4390-5102 7070-8106
1 Champlin-248 Amoco-B	Amoco Production	2s	64w	31 ne se	" " 07222	4700-5310 7000-8148
1 Champlin-Danford	Koch Exploration	2s	64w	32 ne ne	" " 06773	4950-5192 7200-8210
32-5 Davis	Webb Resources	2s	64w	32 sw nw	" " 07009	4950-5100 7152-7970 8000-8157
1 Clyde Williams Jr.	Amoco Production	2s	64w	34 nw ne	" " 07152	4650-5050 7000-8114
1 Champlin 248-A	Amoco Production	2s	64w	35 nw nw	" " 07114	4762-5084 7000-8072
1 Nazarenus	Texaco Inc.	2s	65w	1 se ne	" " 06340	385-2600 4850-5150 7060-8092
2 Nazarenus	Texaco Inc.	2s	65w	1 nw nw	" " 06402	180-3774 3780-5180 5180-8086
1 Krietzler	Tom Vessels	2s	65w	4 se ne	-	4972-5225 7282-8265
1 Jeffery	Koch Exploration	2s	65w	8 sw ne	" " 06695	4990-5407 7400-8390
2 Box Elder "C"	Koch Exploration	2s	65w	11 se ne	" " 07131	4862-5228 7185-8200
1 Box Elder-C	Koch Exploration	2s	65w	11 sw sw	" " 06486	4890-5206 7200-3175
1 Box Elder "L"	Koch Exploration	2s	65w	12 ne sw	" " 07076	4890-5190 7090-8120
2 Pugh 41-13	Champlin Pet	2s	65w	13 ne ne	" " 07205	1100-1645 4750-5148 7065-8138
1 Pugh 32-13	Champlin Pet	2s	65w	13 sw ne	" " 07063	4900-5150 7100-8100
1 Champlin 75-Amoco E	Amoco Production	2s	65w	15 sw ne	" " 07054	4920-5246 7270-8284

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
6 Kallsen	Koch Exploration	2s	65w	18 ne se	05-001-06422	230-1600 5000-5360 7340-8295
7 Kallsen	Koch Exploration	2s	65w	18 sw se	" " 06433	220-1600 5100-5300 7400-8350
5 Kallsen	Koch Exploration	2s	65w	18 ne sw	" " 06418	4990-5300 7340-8310
1 Champlin-125 Amoco B	Amoco Production	2s	65w	19 ne nw	" " 06436	1400-2800 5150-5565 7400-8330
1 Box Elder-G	Koch Exploration	2s	65w	24 sw ne	" " 06654	4840-5275 7190-8145
3 Box Elder-G	Koch Exploration	2s	65w	24 ne ne	" " 06662	4900-5142 7150-8124
1 Koch	Koch Exploration	2s	65w	24 be se	" " 06656	4800-5200 7150-8125
2 Box Elder-G	Koch Exploration	2s	65w	24 ne sw	" " 06652	4890-5190 7200-8145
4 Box Elder-G	Koch Exploration	2s	65w	24 ne nw	" " 06669	4900-5100 7150-8086
1 Champlin-75 Amoco-J	Amoco Production	2s	65w	25 sw ne	" " 07332	10-1890 4860-5940 7254-8170
4 Champlin-117 Amoco C	Amoco Production	2s	66w	1 sw nw	" " 06891	0076-7390 7400-8408
3 Box Elder Farms- 41-1	Champlin Pet	2s	66w	1 ne ne	" " 06885	0900-1590 4990-5290 7332-8328
2 Box Elder Farms- 32-1	Champlin Pet	2s	66w	1 sw ne	" " 06884	1090-1550 4990-5394 7350-8345
1 Everette J. Dehlinger-A	Amoco Production	2s	66w	4 sw nw	" " 07228	4870-6100 7270-8396
1 Ohd	Tom Vessels	2s	66w	6 ne ne	" " 06948	4800-5250 7000-8370
1 Box Elder "F"	Amoco Production	2s	66w	8 ne ne	" " 06963	20-8375
1-9 Amoco-UPRR	Tom Jordan	2s	66w	9 ne nw	" " 07290	4950-6028 7450-8300
1 Champlin-117 Amoco-F	Amoco Production	2s	66w	11 sw sw	" " 06772	4900-5350 7450-8420

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Rocky Mtn. Arsenal	U.S. Army Corps of Engineers	2s	67w	26 nw ne	-	0030-11,990
1-6 Flader	Tiger Oil	3s	59w	6 se ne	-	3400-4050 5200-6278
1 Champlin-113 Amoco-B	Amoco Production	3s	59w	7 nw se	05-001-07389	3200-3750 5180-6350
1 Amoco-UPRR- Peterson	E. Doyle Huckabay	3s	59w	29 ne sw	" " 07091	3400-4100 5400-6300
1 Funk	E. Doyle Huckabay	3s	59w	30 sw se	" " 06933	3300-4200 5300-6370
1 Linnebur	E. Doyle Huckabay	3s	59w	31 sw se	" " 06825	3350-3590 3800-4150 5300-6330
1 Cowell	E. Doyle Huckabay	3s	59w	31 ne nw	" " 06908	3300-4200 5250-6376
1 Amoco-Maddern	E. Doyle Huckabay	3s	59w	31 sw sw	" " 06770	3500-4210 5300-6390
1 UPRR-56- Amoco-D	Amoco Production	3s	59w	31 ne sw	" " 06848	3500-4250 5280-6320
2 UPRR 56 Amoco- "D"	Amoco Production	3s	59w	31 ne se	" " 06967	4500-6350
3 UPRR Linnebur	Bobcat Oil	3s	59w	31 se ne	" " 06946	3350-4150 5250-6320
1 UPRR Linnebur	Bobcat Oil	3s	59w	31 sw ne	" " 06878	3420-4110 5210-6310
1 Flader Ind.	Tom Jordan	3s	60w	6 sw nw	" " 06865	3750-4150 5600-6632
1 Flader Estate	Alaska Oil & Min.	3s	60w	18 nw ne	" " 07024	3644-3774 6374-6712
1-A Kroh	Tom Vessels	3s	60w	22 ne ne	-	3900-4120 5500-6509
1-28 Flader Ind.	Tiger Oil	3s	60w	28 ne ne	" " 06651	3650-4100 5600-6634
2 Flader Ind.	Amoco Production	3s	60w	34 nw ne	" " 06982	3500-4300 5600-6612
1 UPRR-18-PanAm I	Amoco Production	3s	60w	35 ne sw	" " 06771	3550-4100 5500-6510

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged										
							12-13 Carlson	Pubco Pet	3s	62w	12 sw sw	" "	06400	210-1000 4100-4400 6200-7188		
1 MOC State	Midwest Cil	3s	60w	36 ne se	05-001-06806	3160-4200 5230-6398	1 Drummel 42-21	Champlin Pet	3s	62w	21 se ne	" "	07232	4150-4546 6390-7350		
1 Champlin-351- Amoco	Amoco Production	3s	61w	1 ne nw	" " 07184	3600-4100 5700-6652	1 Champlin-287- Amoco-A	Amoco Production	3s	62w	21 se se	" "	07132	4100-4640 6400-7400		
2 Champlin-351- Amoco-A	Amoco Production	3s	61w	1 sw nw	" " 07236	3445-5015 5450-6730	1-22 Pinzenscham	Sundance Oil	3s	62w	22 se se	- -		4250-4500 6322-7266		
A-1 Claycomb	Summit Oil	3s	61w	2 ne ne	" " 06962	3700-4150 5750-6722	1 F. Pinzenscham	Amoco Production	3s	62w	22 nw sw	" "	07167	4094-4676 6344-7378		
1 Van Matre	Toltek Drilling	3s	61w	3 se se	" " 06339	4035-4135 5790-6840	1 J. C. Blauw	Amoco Production	3s	62w	22 nw nw	" "	07237	200-5900 5900-7295		
1-3 UPRR-Van Matre	Hilliard Oil & Gas	3s	61w	3 nw sw	" " 06620	3700-4310 5850-6350 6300-6720	1-28 Strand	Sundance Oil	3s	62w	28 nw ne	" "	07166	4270-4620 6412-7325		
1 Hubbs	Vessels O&G	3s	61w	6 sw sw	" " 07156	4100-4400 6100-7125	1-32 Sloan	Sundance Oil	3s	62w	32 ne ne	- -		4300-4735 6950-7420		
1 Price	Samedan Oil	3s	61w	10 ne nw	" " 06928	4000-4150 6540-6868	1-36 State	Koch Exploration	3s	62w	36 se se	" "	06301	4000-4400 6100-7096		
1 UPRR-Caldwell	Toltek Drilling	3s	61w	15 nw nw	" " 06336	3990-4150 5840-6870	1 UPRR-15- PanAm-B	Amoco Production	3s	63w	3 se se	" "	06247	1040-4810 6640-7690		
1 Tippett	Vessels O&G	3s	61w	18 sw sw	" " 07154	3900-4300 6000-7028	1 UPRR-15-Pan- Am-C	Amoco Production	3s	63w	5 se se	" "	06780	4500-4950 6800-7890		
1 UPRR-10-PanAm Nav	Pan American Pet	3s	61w	29 se sw	- -	3900-440 5900-6925	1 Piland	Helton Engineering	3s	63w	6 ne sw	" "	06913	4750-50008 6900-7864		
1 Cristen-Federal Land Bank	Bobcat Oil	3s	61w	32 se ne	" " 06599	3900-4300 6570-6975	2 Piland	Lifestyle Energy	3s	63w	6 sw ne	" "	07368	4550-5020 6850-7828		
5 Colomeadow Farms	Amoco Production	3s	61w	32 nw sw	" " 06269	4750-6955	1-6 Piland	Tiger Oil	3s	63w	6 sw sw	" "	06295	4750-4950 6850-7950		
31-2 Burchfield	Beaver Mesa Expl.	3s	62w	2 nw ne	" " 06813	4080-4550 6286-7295	1 State of Colorado	Empire Drilling	3s	63w	12 ne ne	" "	07354	3870-4760 6575-7544		
1-3 UPRR Marrs	E. Mike Davis	3s	62w	3 nw nw	" " 06566	4250-4700 6350-7327	2 Walter Essenpreis	Amoco Production	3s	63w	18 ne nw	" "	06558	4700-5100 6800-7870		
2-3 UPRR-Marrs	E. Mike Davis	3s	62w	3 se nw	" " 06590	4200-4625 6200-7285	3 W. Essenpreis #3	Amoco Production	3s	63w	18 sw se	" "	06736	4700-5020 6800-7847		
1-5 UPRR-Bowen Farms	E. Mike Davis	3s	62w	5 sw sw	" " 06565	4390-4710 6390-7428	1 Champlin- Danford	Tom Vessels	3s	63w	18 sw nw	" "	06631	4790-5110 6990-7944		
1 Heinrichy	Vessels O&G	3s	62w	8 se sw	" " 07303	4080-4950 6100-7460										
1-9 UPRR-Bowen Farms Inc	E. Mike Davis	3s	62w	9 nw nw	" " 06551	4550-4650 6400-7398										

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged									
1 Meggenberg	Amoco Production	3s	63w	18 ne se	05-001-06525	4750-5025 6870-7833	1 Linnebur Bros	Amoco Production	4s	59w	1 ne ne	" "	06737	3300-4250 5250-6410	
1 Champlin-512- Amoco "A"	Amoco Production	3s	63w	21 ne se	" " 07276	200-6500 6500-7936	1 Healey	E. D. Huckabay Ltd	4s	59w	6 sw nw	" "	06659	3400-4200 5350-6350	
1 Trupp	Bobcat Oil	3s	63w	22 ne ne	" " 06709	4550-4915 6700-7720	1 Amoco-Hinch	E. D. Huckabay	4s	59w	6 sw se	" "	06702	3400-4200 6000-6310	
1 Trupp-Mitchum	Morgan Oil	3s	63w	26 ne ne	" " 07296	4300-4748 7300-7650	2 Linnebur Bros.	Amoco Production	4s	59w	6 se ne	" "	06765	2990-4010 4970-6310	
1 M J Mitchell	Amoco Production	3s	63w	26 sw sw	" " 06985	4350-4850 6750-7690	1-7 Amoco Koepke	E. D. Hackabay	4s	59w	7 se nw	" "	06728	3300-4230 5320-6320	
1 Wagner	Bobcat Oil	3s	63w	32 ne nw	" " 06742	4715-5008 6894-7930	1-17 UPRR-Amoco	Tom Jordan	4s	59w	17 nw sw	" "	07245	3250-4210 5900-6360	
1 Herbert J. Bullard	Amoco Production	3s	64w	2 nw ne	" " 07171	4800-5190 7000-7992	1 Emma Koepke Hinch	Amoco Production	4s	59w	18 ne nw	" "	06691	3400-4050 5350-6350	
4-14 Larson	Webb Resources	3s	64w	4 se sw	" " 07273	210-1700 4785-5200 7200-8193	1-19 Amoco-Price	E. D. Huckabay	4s	59w	19 nw nw	" "	06350	3500-4256 6120-6470	
1 Tupps	Bobcat Oil	3s	64w	4 ne ne	" " 06704	4800-5200 7200-8148	3-1 Price	Arapaho Pet	4s	60w	3 nw se	" "	06776	3500-4218 5450-6490	
5-1 Nigrelle	Webb Resources	3s	64w	5 ne ne	" " 07007	4800-5160 7200-8402	1 Flader Ind.	Amoco Production	4s	60w	9 se sw	" "	06653	3600-4070 5500-6498	
6-1 Muegge	Webb Resources	3s	64w	6 ne ne	" " 06956	220-8130	5 Price	Vessels O&G	4s	60w	14 se sw	" "	06782	3300-4200 5400-6456	
1-10 Larson	Nebraska Drillers	3s	64w	10 ne ne	" " 06568	2350-2680 4870-5150 7120-8110	1 Deter-Hines	Tom Vessels	4s	60w	22 ne nw	" "	06084	3500-3948 5392-6430	
1-12 Piland	Nebraska Drillers	3s	64w	12 sw sw	" " 06575	2370-2650 4842-5058 7046-8048	2-A Price Brothe	Tom Vessels	4s	60w	22 ne ne	" "	06706	3500-4050 5400-6380	
1 Steele	Grayrock Corp.	3s	64w	17 se nw	" " 07173	4850-5200 7200-8160	1 Price-Deter	Tom Vessels	4s	60w	22 sw ne	" "	06090	3542-3990 5400-6413	
1 Steele	Bobcat Oil	3s	64w	17 nw nw	" " 06710	4950-5200 7200-8200	1 Deter-Smith	Vessels O&G	4s	60w	26 nw nw	" "	06343	3370-3866 5360-6390	
2-16 J. Drohan	Webb Resources	3s	65w	2 se se	" " 06886	3982-5230 7750-8300	1-26 Phillip-Deter	Tom Vessels	4s	60w	26 ne ne	" "	06664	3366-3890 5690-6380	
1 Hoyt	Amoco Production	3s	66w	15 ne ne	" " 06496	1700-3000 5000-5800 7500-8830	1 Interstate Racing	Sun Oil	4s	60w	28 ne sw	" "	06088	3550-4050 5550-6570	
1 Champlin-80 Amoco-A	Amoco Production	3s	66w	20 se se	" " 06550	1400-3100 5200-5500 7800-8930	2 Twin Quin	Tom Vessels	4s	60w	28 sw nw	" "	06078	3560-3980 5500-6562	

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged	Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 PanAm-UPRR-17	Pan American Pet	4s	60w	29 ne se	- -	3650-4060 5550-6594	1 Champlin-353- Amoco-C	Amoco Production	4s	62w	25 sw nw	" "	06778 240-5520 5520-7265
2 Baughmans Farm	Midwest Oil	4s	60w	32 sw ne	- -	3650-4104 6300-6670	1-26 State	Sun Oil	4s	62w	26 ne sw	" "	06734 4290-4795 6500-7493
1 Doss	Bobcat Oil	4s	61w	2 ne ne	05-005-06665	3900-4225 6095-6820	1 Champlin-126- Amoco-H	Amoco Production	4s	62w	27 ne sw	" "	06750 4300-5300 6400-7460
2 Tippett	Gary Sandlin	4s	61w	6 nw ne	" "	06736 4000-4610 6000-7058	1 Rhine	Brownlie-Wallace	4s	62w	28 se se	" "	06637 4500-4815 6550-7530
2 Carltip	Anderson Oil	4s	61w	6 nw sw	" "	06709 4200-4738 6150-7173	2 McMillion	Brownlie, Wallace, Armstrong & Bander	4s	62w	28 ne sw	" "	06344 2250-2450 4500-4808 6500-7480
1-16 Bradbury- State	Sundance Oil	4s	61w	16 se se	- -	3840-4190 5020-6888	28-31 Reeves	Brownlie, Wallace, Armstrong & Bander	4s	62w	28 nw ne	" "	06345 2285-2500 4300-4900 6500-7480
2-16 State- Bradbury	Sundance Oil	4s	61w	16 sw se	05-005-06566	3850-4200 5940-6940	2 Champlin-126- Amoco-G	Amoco Production	4s	62w	29 ne se	" "	06732 4450-4820 6550-7535
1-23 UPRR-A	Sundance Oil	4s	61w	23 sw sw	- -	3800-4130 5850-6810	1 Champlin-126- Amoco-G	Amoco Production	4s	62w	29 sw se	" "	06721 4400-4865 6550-7500
1-27 UPRR-A	Sundance Oil	4s	61w	27 sw sw	- -	3880-4250 5900-6875	1 Reeves	Toltek Drilling	4s	62w	30 ne ne	" "	06330 4640-4850 6600-7644
1 Bates	Bobcat Oil	4s	61w	28 ne ne	05-005-06692	3300-4335 5920-6954	1 Champlin-126- Amoco-F	Amoco Production	4s	62w	33 sw nw	" "	06722 4400-4790 6550-7500
1-29 Holmquist	Sundance Oil	4s	61w	29 sw nw	- -	200- 995 4000-4497 6050-7040	2 Champlin-126- Amoco-F	Amoco Production	4s	62w	33 sw sw	" "	06733 4500-5000 6500-7494
1-33 Bradbury-A	Sundance Oil	4s	61w	33 nw sw	- -	3840-4290 5890-6940	3 Champlin-126- Amoco-F	Amoco Production	4s	62w	33 ne nw	" "	06774 300-7540
3 UPRR-26 PanAm-A	Amoco Production	4s	62w	1 ne sw	05-005-06319	4090-4830 6250-7200	1 Champlin 353 Amoco	Amoco Production	4s	62w	35 sw se	" "	06738 4200-5000 6400-7080 7120-7440
1-2 Jeffries	Sundance Oil	4s	62w	2 sw se	" "	06254 4300-4550 6300-7330	1 Bradbury	Champlin Pet	4s	62w	35 se nw	" "	06352 4375-4805 6400-7520
13-10 Taggart- Cronk	Exeter Drilling	4s	62w	10 sw sw	" "	06564 4300-4794 6400-7460	1 Eyman	Vessels O&G	4s	63w	14 ne ne	" "	06784 4500-5000 6770-7750
1-12 Jeffries	Sundance Oil	4s	62w	12 sw nw	" "	06255 4200-4500 6200-7238							
14-9 State-Koenig	Exeter Drilling	4s	62w	14 ne se	" "	06695 4200-4700 7000-7278							
1 UPRR-J.C. Miller	Bobcat Oil	4s	62w	17 se se	" "	06667 4400-4700 6500-7495							
14-20 Orr	Beaver Mesa Expl.	4s	62w	20 sw sw	" "	09247 3300-4300 6100-6935							

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Goss	Koch Exploration	4s	63w	15 se se	05-005-06623	4750-5044 6942-7834
1 Roberts-F	Petroleum Inc.	4s	63w	26 ne ne	" " 06306	4600-5010 6790-7800
1 Bennett Properties	Summit Oil	4s	63w	30 ne se	" " 06741	2650-2850 4900-5310 7750-8100
1 Jo Ann	Davis Oil	4s	63w	31 ne ne	" " 06246	1570-1840 5050-5240 7220-8170
1 Vince	Davis Oil	4s	63w	31 sw ne	" " 06313	1510-1990 5050-5390 6950-8200
2 Vince	Davis Oil	4s	63w	31 ne sw	" " 06546	1650-1850 2810-2950 5020-5366 7284-8210
1 Harry Mitchell	Amoco Production	4s	63w	32 ne ne	" " 06675	4790-5408 7094-8004
1 Mitchell	Brownlie, Wallace Armstrong & Bander	4s	63w	32 sw nw	" " 06583	4900-5220 7190-8100
1 Popp-B	Amoco Production	4s	63w	34 se ne	" " 06402	0-2000 4850-5216 7000-8030
1 Champlin-191- Amoco-A	Amoco Production	4s	64w	23 sw sw	" " 06661	4900-5425 7300-8202
1 Murphy	Davis Oil	4s	64w	25 ne ne	" " 06302	1550-1850 8000-8218 2nd run: 7200-8235
4-29 Rosenfield	Chandler & Assoc.	4s	64w	29 nw nw	" " 06616	4900-5515 6000-6400 7555-8535
1 Sun-State	Bobcat Oil	4s	65w	34 nw nw	" " 06575	2940-3020 4710-4740 5300-5600 7700-8795
1-5 UPRR-Deter	E. Mike Davis	5s	59w	5 sw sw	" " 06581	3300-4250 5280-6300
1-5 UPRR-Amoco	Tom Jordan	5s	59w	5 sw se	" " 06759	3300-4250 5690-6325

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1-31 UPRR-Amoco	Tom Jordan	5s	59w	31 sw nw	" " 06760	3680-3850 5800-6290
1 32 Ballard	E. Doyle Huckabay	5s	59w	32 sw sw	" " 06718	3600-4200 5150-6240
Helling #1	Bobcat Oil	5s	60w	2 sw sw	- -	3494-3915 5400-6458
5 Bennett	Texaco Inc.	5s	60w	6 sw se	05-005-06172	3680-4120 5674-6700
#33 Latigo	N/A	5s	60w	7 nw sw	- -	548-4506 4500-5718 5700-6744
2 Behrens	Western Drilling	5s	60w	8 sw sw	05-005-06323	3485-4098 5600-6652
1-11 UPRR- Deer Trail	Sundance Oil	5s	60w	11 sw sw	" " 06376	3590-3690 3810-3910 5490-6500
1 State	KRM Pet	5s	60w	16 ne ne	" " 06649	3500-4230 5344-6470
14-17 UPRR- Woodis	Griffin Drilling	5s	60w	17 sw sw	" " 06701	150-6680
1 Koepke	Texaco Inc.	5s	60w	18 sw sw	- -	0-6690
3 Koepke	Western Drilling	5s	60w	18 nw nw	05-005-06229	3700-4300 5800-6770
#18 Latigo	N/A	5s	60w	18 nw sw	- -	3670-4130 5680-6710
#1 Deertrail	Wenner Petroleum	5s	60w	18 nw nw	- -	36-5695 5700-6270
1 Woodis	Griffin O&G	5s	60w	20 ne ne	05-005-06674	3600-4150 5650-6575
1-24 UPRR-Vest	E. Mike Davis	5s	60w	25 sw se	" " 06588	3500-4012 5400-6422
1 Amoco-UPRR-Vest	Doyle Huckabay	5s	60w	25 nw sw	" " 06694	3400-4200 5400-6416
1 Bartlett-Federal	Charter Exploration	5s	60w	26 ne ne	" " 06680	3820-3966 5390-6430
1-29 UPRR-Swartz	E. Mike Davis	5s	60w	29 nw nw	" " 06298	3600-4200 5750-6686

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged									
							#2 Salt Water Dispersal	Colo. Interstate Gas	5s	61w	23 ne ne	-	-		3700-4300 5800-8100
1 Mosher	Texaco Inc.	5s	60w	30 nw nw	05-005-06321	3750-4220 5750-6760	#1 Salt Water Dispersal	Colo. Interstate Gas	5s	61w	23 nw ne	-	-		3800-4495 5800-8118
1 Champlin-Swartz	Exeter Drilling	5s	60w	31 sw sw	" " 06648	3700-4200 5795-6767	#40 Latigo	Colo. Interstate Gas	5s	61w	23 nw se	-	-		0000-5900 5815-6900
1-1 UPRR-C	Sundance Oil	5s	61w	1 sw sw	- -	3800-4210 5800-6785	#31 Latigo	Colo. Interstate Gas	5s	61w	24 se ne	-	-		650-3720 3640-4510 4350-5710
1-3 UPRR-B	Sundance Oil	5s	61w	3 se sw	05-005-06190	3800-4390 5844-6884	#28 Latigo	Colo. Interstate Gas	5s	61w	24 se sw	-	-		625-6810
1-7 UPRR-A	Sundance Oil	5s	61w	7 sw nw	- -	4300-4810 6200-7;30	#29 Latigo	Colo. Interstate Gas	5s	61w	24 sw ne	-	-		600-3715 3700-4406 4406-5704 5704-6772
1-12 Behrens	Sundance Oil	5s	61w	12 nw se	05-005-06135	3675-4430 5670-6810									
#1 Latigo	Colo. Interstate Gas	5s	61w	12 se se	- -	2610-5790 5750-6710	1-24 Behrens	Texaco Inc.	5s	61w	24 nw nw	05-005-06264			3800-4300 5850-6830
#20 Latigo	Colo. Interstate Gas	5s	61w	13 ne ne	- -	730-6780	1-26 Dorrough-Curtis	Sundance Oil	5s	61w	26 nw se	" " 06249			3800-4350 5900-6886
#26 Latigo	Colo. Interstate Gas	5s	61w	13 sw se	- -	550-4452 4490-5750 5750-6773	1 F. A. Barney	Allison Drilling	5s	61w	32 sw ne	" " 06681			4050-4260 6790-6920
#24 Latigo	Colo. Interstate Gas	5s	61w	13 nw se	- -	0004-6785	1 Champlin-353-Amoco-B	Amoco Production	5s	62w	1 c nw	" " 06777			4200-7375
#25 Latigo	Colo. Interstate Gas	5s	61w	13 sw sw	- -	700-3800 3800-4300 4300-5800 5800-6825	1 Drake	Bander & Couch	5s	62w	4 sw sw	" " 06290			4390-4760 6600-7540
#30 Latigo	Colo. Interstate Gas	5s	61w	13 C N/2	- -	3750-4300 4300-4400 5800-6800	5 Champlin-126 Amoco-B	Amoco Production	5s	62w	5 ne nw	" " 06565			4450-4910 6600-7545
#34 Latigo	Colo. Interstate Gas	5s	61w	14 SE SE	- -	964-4900 4900-5850 5800-6830	7 Champlin-126-Amoco-B	Amoco Production	5s	62w	5 ne sw	" " 06573			4380-4830 6575-7885
2-14 Marlatt	Sundance Oil	5s	61w	14 se se	05-005-06250	3750-4250 5875-6820	2 Champlin-126-Amoco-B	Amoco Production	5s	62w	5 ne se	" " 06328			4320-4825 6475-7660
1-14 Marlatt	Sundance Oil	5s	61w	14 ne ne	- -	3700-4225 5790-6820	2 Schmidt	Brownlie, Wallace & Armstrong	5s	62w	8 ne ne	" " 06325			4350-4750 6550-7558
1-15 UPRR-A	Sundance Oil	5s	61w	15 sw sw	- -	3800-4300 5950-6930	2 Champlin-126-Amoco-A	Amoco Production	5s	62w	9 sw nw	" " 06329			4335-4800 6540-7520
1 Arapahoe-State	Vessels O&G	5s	61w	16 ne ne	05-005-06775	3800-4424 5950-6985	1 Champlin-377-Amoco-A	Amoco Production	5s	62w	11 ne sw	" " 06749			180-6200 6200-7420
1 Reed	Bobcat Oil	5s	61w	22 sw sw	" "	3800-4300 6000-6928	1 Champlin-126-Amoco-D	Amoco Production	5s	62w	15 sw nw	" " 06570			4300-4750 6500-7470

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged								
							1 State of Colorado-Z	Texaco Inc.	5s	64w	18 ne nw	" "	06642	2900-3350 7600-8540
1-16 State	Toltek Drilling	5s	62w	16 ne ne	05-005-60552	4400-4820 6500-7562	3 State of Colorado-V	Texaco Inc.	5s	64w	19 sw nw	" "	06571	2880-3410 7580-8603
2 Michaud	Toltek Drilling	5s	62w	26 sw se	" " 06357	4390-4600 6300-7242	1 Mother Goose	Unlimited Ltd. Allison Drilling	5s	64w	19 sw sw	" "	06375	2780-3300 6520-8516
1 Beichle	Pet Inc.	5s	62w	30 se se	" " 06707	4400-4800 6680-7660	1 State of Colorado-Y	Texaco Inc.	5s	64w	20 sw sw	" "	06599	270-7230 7230-8675
32-9 Roth	Webb Resources	5s	62w	32 ne se	" " 06349	160-3350 3350-7585	1 State of Colorado-AA	Texaco Inc.	5s	64w	29 sw ne	" "	06654	900-8640
1-4 Blair	E. Mike Davis	5s	63w	4 sw sw	" " 06582	4800-5200 7150-8029	2 State of Colorado-U	Texaco Inc.	5s	64w	30 ne nw	" "	06560	2900-3400 7640-8590
1 Dewit	Saxon Oil	5s	63w	5 ne ne	" " 06557	4800-5150 7090-8055	13-34 Smoky Hill-State	Chandler & Assoc.	5s	64w	34 sw sw	" "	06559	2590-3110 5200-5520 7500-8435
13-13 UPRR-Kissinger-Amoco	Exeter Drilling	5s	63w	13 sw sw	" " 06773	4500-5016 7485-7793	1-10 State	Brownlie-Wallace & Armstrong	5s	65w	10 se se	" "	06337	3050-3186 7750-8772
14-1 Burnett	Webb Resources	5s	63w	14 ne ne	" " 06627	4702-4950 6900-7830	15-12 Airline Road-State	Chandler & Assoc.	5s	65w	12 sw se	" "	06590	2816-3197 5240-5537 7630-8530
1 Champlin-166-Amoco-A	Amoco Production	5s	63w	15 sw se	" " 06611	0-7900	1 State of Colorado-X	Texaco Inc.	5s	65w	13 ne se	" "	06610	2900-3260 5300-5700 7000-8680
1 Willie	Davis Oil	5s	63w	19 aw aw	" " 06291	1650-1950 7235-8204	9-23 Sand-State	Chandler & Assoc.	5s	65w	23 ne se	" "	06607	3040-3285 5350-5805 7750-8700
1 Young	Brownlie-Wallace & Armstrong	5s	63w	22 ne ne	" " 06586	4840-5050 6990-7987	1 State of Colorado-X	Texaco Inc.	5s	65w	24 sw se	" "	06556	2730-3385 7650-8540
1 Hahn-B	Petroleum Inc	5s	63w	24 ne sw	" " 06293	4650-5000 7504-7776	6 State of CO.-W	Texaco Inc.	5s	65w	24 sw sw	" "	06596	220-7624 7624-8610
1 Grimm	Transcontinental Oil	5s	63w	32 se se	" " 06758	2700-3020 4800-5620 7200-8130	5-25 Lowry-State	Chandler & Assoc.	5s	65w	25 sw nw	" "	06580	3145-3250 5390-5754 7840-8640
2 Grimm	Transcontinental Oil	5s	63w	32 se sw	" " 06783	2650-2940 4800-5270 7400-7646 7750-8040	3-T State of CO-T	Texaco Inc.	5s	65w	25 ne nw	" "	06539	2250-2450 3050-3310 5330-5660 7700-8590
34-1 Common	Webb Resources	5s	63w	34 ne ne	" " 06626	4780-5100 7050-7981								
2 Texaco-Chandler-State of Colo.-AB	Texaco Inc.	5s	64w	7 ne se	" " 06662	3050-3500 7600-8600								
5-17 NE Lowry-State	Chandler & Assoc.	5s	64w	17 sw nw	" " 06572	2990-3200 5290-5500 7690-8604								

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
13-25 State	Chandler & Assoc.	5s	65w	25 sw sw	05-005-06327	2900-3400 7600-8620
1 State of CO.-T	Texaco Inc.	5s	65w	25 ne sw	" " 06335	520-8550
1 State of CO.-T	Texaco Inc.	5s	65w	25 sw se	" " 06336	2900-3346 7400-8596
2 State of CO.-T	Texaco Inc.	5s	65w	25 ne ne	" " 06550	2890-3400 7590-8580
9-26 State	Terra Resources	5s	65w	26 ne se	" " 06541	270-2200 7790-8824
1-35 Ozman-State	Chandler & Assoc.	5s	65w	35 ne ne	" " 06333	2000-2200 3100-3300 5450-5350 8000-8760
1 State-A	Penzoil Co.	5s	65w	36 ne nw	" " 06544	3000-3200 5300-5710 7700-8565
1 Metz Industries	Flagg Oil	5s	69w	23 c sw	- -	3400-4200 5650-9226
1 Wall State	Norsk Hydro Pet.	6s	59w	18 nw nw	05-039-06202	3600-4000 5350-6568
#14-3 UPRR Lowell	Tiger Oil Co.	6s	60w	3 sw sw	- -	3850-4160 5492-6592
UPRR Lowell #1	Bobcat Oil	6s	60w	9 sw sw	- -	3600-4186 5700-6692
#1 Lowell	Tom Vessels	6s	60w	10 sw sw	- -	3900-4066 5546-6510
Colo. Meadow Farms #1	Midwest Oil Co.	6s	603	12 nw nw	- -	3492-4046 4850-4900 5400-6464
#1-21 Brent-Adams	Brent Exploration	6s	60w	21 sw sw	05-039-06282	3570-4256 5530-6706
#1-27 Helton Brent	Helton Eng. & Geol. Services	6s	60w	27 nw nw	- -	3490-4338 5500-6586
Montgomers #1	Toltek Drilling	6s	60w	34 sw sw	- -	3700-4200 5700-6712
1 UPRR-Schwartz	Morgan Oil	6s	61w	3 sw nw	05-039--6319	3950-4600 6593-7026
1 Keen	Bobcat Oil	6s	61w	6 ne ne	" " 06182	4250-4466 6150-6600 6660-7154

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
#1 Ferman Mock	Amoco Production	6s	61w	8 se se	" " 06311	224-7029
1 UPRR-T&G Bradbury	Bobcat Oil	6s	61w	17 sw sw	" " 06162	4234-4704 6350-7358
1 Tom Bradbury	Bobcat Oil	6s	61w	20 sw sw	" " 06205	4280-4855 6370-3768
34-27 UPRR-Smith	Shell Oil	6s	61w	27 sw se	- -	690-7310
#1 Champlin 416 Amoco A	Amoco Production	6s	62w	1 nw se	- -	4190-4500 6150-7150
4-1 Hay	Webb Resources	6s	62w	4 ne ne	05-039-06312	1200-1450 4475-4805 6600-7538
4-3 Hay	Webb Resources	6s	62w	4 ne nw	" " 06300	1190-1450 4450-4845 6650-7540
4-1 Whitehead	Webb Resources	6s	62w	4 ne sw	" " 06277	212-1450 4400-4995 6500-7512
4-15 Hay	Webb Resources	6s	62w	4 sw se	" " 06304	4452-4815 6650-7516
#4-3 Hay	Webb Resources	6s	62w	4 se ne	" " 06301	1150-1450 4475-4850 6600-7525
#1 Champlin 569- Amoco A	Amoco Production	6s	62w	5 ne se	" " 06303	165-2005 4300-4850 6500-7570
#2 C.B. Miller 32-5	Champlin Petroleum	6s	62w	5 sw ne	" " 06316	210-7630
2 Neira	Petroleum Inc.	6s	62w	8 sw ne	" " 06244	4500-5008 6700-7670
1 Neira	Petroleum Inc.	6s	62w	8 ne ne	" " 06230	4350-5000 6750-7562
8-15 Whitehead	Webb Resources	6s	62w	8 sw se	" " 06284	4530-5210 6700-7625
#8-11 Neira	Webb Resources	6s	62w	8 ne sw	" " 06314	1300-1590 4600-4950 6750-7712

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
#1 Whitehead 41-9	Champlin Petroleum	6s	62w	9 ne ne	05-039-06315	0-6020 6000-7560
#1 Champlin 416 Amoco B	Amoco Production	6s	62w	9 ne nw	" " 06317	12-2010 4250-5150 6600-7570
1 Marrs	Petroleum Inc.	6s	62w	10 sw sw	" " 06274	4290-5100 7310-7575
10-4 Marrs	Webb Resources	6s	62w	10 nw nw	" " 06295	1200-1410 4404-4890 6615-7530
1 Whitehead 41-11	Champlin Pet	6s	62w	11 ne ne	" " 06169	4000-4510 6100-7080
1-12 Whitehead	Bobcat Oil	6s	62w	12 nw nw	" " 06184	4000-4500 6200-7185
14-13 UPRR-Bradbury	Shell Oil	6s	62w	13 sw sw	- -	440-7200
13-16 State	Shell Oil	6s	62w	16 nw sw	05-390-06142	4350-4865 6560-7545
13-19 UP-Gordon	Union Pacific RR	6s	62w	19 nw sw	- -	340-7720
1 Decoster	Bobcat Oil	6s	62w	22 ne ne	05-039-06206	4150-4650 6350-7338
28-4 Baessler	Webb Resources	6s	62w	28 nw nw	" " 06231	4450-4900 6650-7630
13-29 Shell-UPRR-Boessler	Shell Oil	6s	62w	29 nw sw	- -	310-7725
31-10 UPRR-Amoco	Webb Resources	6s	62w	31 nw se	05-039-06299	1400-1700 4650-5160 6950-7810
31-14 UPRR Amoco	Webb Resources	6s	62w	31 se sw	" " 06234	1494-1730 4680-5160 6920-7880
31-16 UPRR Amoco	Webb Resources	6s	62w	31 se se	" " 06298	1420-1665 4665-5115 6855-7845
31-42 UPRR Amoco	Webb Resources	6s	62w	31 nw sw	" " 06305	1500-1750 4700-5100 5100-5250
2-11 Hanlon	Webb Resources	6s	63w	2 ne sw	" " 06306	1400-1770 4710-5040 6942-7940
1 Hanlon	Brownlie, Wallace & Armstrong	6s	63w	2 nw nw	" " 06143	4750-5250 7000-7990

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Mayer	Brownlie, Wallace & Armstrong	6s	63w	8 ne ne	" " 06161	4890-5310 7190-8150
10-1 Hanlon	Webb Resources	6s	63w	10 ne ne	" " 06285	210-1800 4800-5510 6950-8023
10-11 Stewart	Webb Resources	6s	63w	10 ne sw	" " 06292	1475-1725 4850-5185 6975-7944
12-16 Whitehead	Webb Resources	6s	63w	12 se se	" " 06293	1294-1550 4575-5000 6825-7630
12-14 Whitehead	Webb Resources	6s	63w	12 se sw	" " 06290	1380-1638 4640-5022 6880-7750
13-4 Morris	Webb Resources	6s	63w	13 nw nw	" " 06296	1425-1708 4690-5106 6840-7830
13-12 Morris	Webb Resources	6s	63w	13 nw sw	" " 06278	1350-1575 4700-5325 6850-7793
13-6 Morris	Webb Resources	6s	63w	13 se nw	" " 06280	200-1550 4600-5050 6850-7747
14-8 Morris	Webb Resources	6s	63w	14 se ne	" " 06297	1475-1700 4700-5075 6900-7835
1 State of Colo.	Bobcat Oil	6s	63w	16 ne ne	" " 06186	4765-5510 7090-8017
22-4 Ashmore	Webb Resources	6s	63w	22 nw nw	" " 06287	1550-1760 4876-5260 7050-8046
1 L. Nordman	Texaco Inc.	6s	64w	2 sw sw	" " 06191	0230-8300
#1 Greenemeier	States Oil Co.	6s	64w	30 se se	- -	4840-5010 7040-8010
1 Phipps	Davis Oil	6s	64w	35 ne ne	05-039-06026	2100-2560 5500-5800 7520-8400

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1-2 Gates	Chandler & Assoc.	6s	65w	2 ne ne	05-039-06164	3050-3300 5350-5750 7750-8700
3-2 Erickson	Chandler & Assoc.	6s	65w	2 ne nw	" " 06166	3100-3300 5400-5800 7850-8750
16-3 Davidson	Chandler & Assoc.	6s	65w	3 se se	" " 06153	2200-2330 3300-3450 5590-5900 7970-8930
1 Champlin 85- Amoco-A	Amoco Production	6s	65w	21 nw nw	" " 06007	3500-3710 8100-9230
1 Everitt	Koch Exploration	6s	65w	24 nw ne	" " 06165	3200-3400 5500-5820 7900-8970
#3 Parker City	Crandall Drilling	6s	66w	24 se ne	- -	30-1855
44-8 State	Shell Oil	7s	59w	8 se se	- -	4900-6400
44-23 UPRR- Kickapoo Land Co.	Shell Oil	7s	60w	23 se se	- -	335-6522
1 Stander	Baron Kidd	7s	61w	12 ne ne	05-039-06134	4000-4506 4990-5500 6100-6986
14-18 Rarick	Beaver Mesa Expl.	7s	61w	18 sw sw	" "	4000-4500 6250-7210
3-16 Champlin- Lawrence	Webb Resources	7s	62w	3 se se	" " 06181	4375-4750 7070-7490
1 Lawrence	Davis Oil	7s	62w	3 ne ne	" " 06131	1000-1550 6370-7385
13-5 Phipps Jr.	Shell Oil	7s	62w	5 nw sw	- -	340-7840
5-1 Phipps	Webb Resources	7s	62w	1 ne ne	05-039-06309	1200-1510 4380-4950 6610-7655
6-2 Sabo	Webb Resources	7s	62w	6 nw ne	" " 06283	4700-5150 6900-7828
Matthews #1	Saxon Oil Co.	7s	62w	29 se se	- -	4600-5050 6700-7706
1 31-1 J.R.	Champlin Pet	7s	63w	1 nw ne	05-039-06248	1455-1760 6730-7875
22-2 Morris	Shell Oil	7s	63w	2 se nw	" " 06040	350-8020

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
44-3 Union Pacific	Shell Oil	7s	63w	3 se se	- -	4800-5300 7050-8120
22-11 UP-Johnson	Shell Oil	7s	63w	11 se nw	- -	330-8100
12-13 Davis	Webb Resources	7s	63w	12 sw sw	05-039-06289	1450-1783 4950-5200 6900-7950
12-15 Duffy	Shell Oil	7s	63w	15 sw nw	- -	340-8160
22-10 Roth	Webb Resources	7s	63w	22 nw se	05-039-06294	1700-2000 4900-5200 7100-8208
Skipton #1	Davis Oil	7s	63w	28 nw nw	- -	1810-2210 5010-5210 7180-8150
1 Evans	Koch Exploration	7s	64w	32 se nw	05-039-06173	3350-3550 5600-5900 7900-8910
1 Miller	Koch Exploration	7s	65w	14 ne se	" " 06155	3450-3610 5750-5950 8010-9190
1-7 Champlin- Blanton	Toltek Drilling	8s	59w	7 se se	" " 06096	3290-3410 5190-6313
34-17-UPRR Beuck	Shell Oil	8s	59w	17 sw se	- -	340-6200
1 UPRR-21-8-59	Midwest Oil	8s	59w	21 nw nw	05-039-06144	2990-4000 4950-6098
21-22 Blanton	Shell Oil	8s	60w	22 ne nw	- -	335-6730
1 Benjamin-State	Norsk-Hydro Pet	8s	60w	36 ne ne	05-039-06199	3424-3832 5283-6702
32-22 Leischuck	Shell Oil	8s	61w	22 sw se	- -	335-7060
13-22 Leischuck	Shell Oil	8s	61w	22 nw sw	- -	90-7205
31-22 Leischuck	Shell Oil	8s	61w	22 nw ne	- -	340-7265
1 Snedden	Brownlie-Wallace & Armstrong	8s	64w	4 nw se	05-039-06071	1750-1900 2300-2600 5650-5800 7505-8910

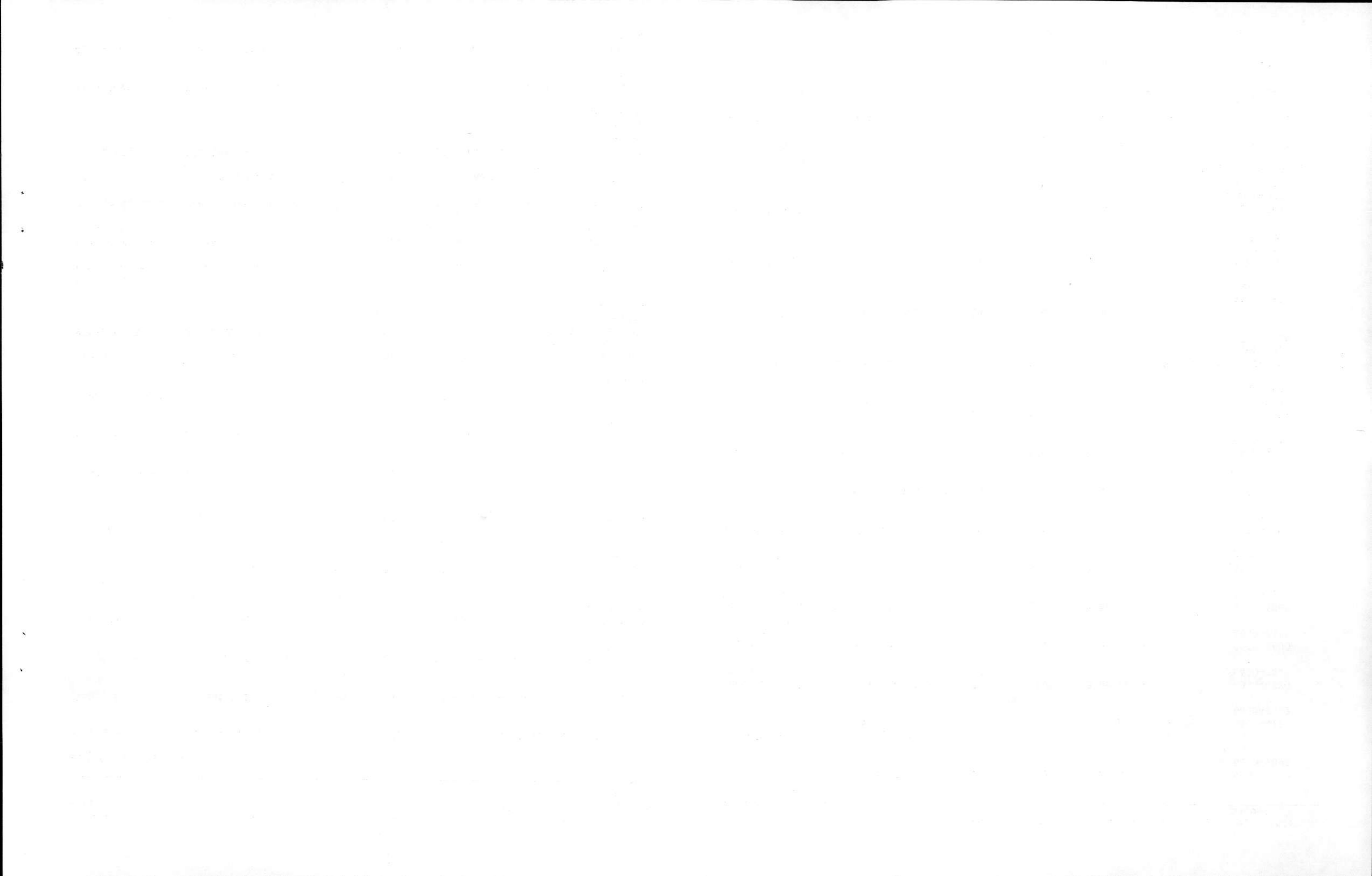
Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
11-23 UPRR-Vassios	Shell Oil	9s	60w	23 nw nw	- -	300-6535
13-24 Van Campen	Shell Oil	9s	61w	24 nw sw	- -	310-6870
14-34 McFarlin	Shell Oil	9s	62w	34 sw sw	- -	340-7380
14-9 Lucore-Brown	Shell Oil	9s	63w	9 sw sw	- -	342-8420
31X-8 State	Shell Oil	10s	59w	8 nw ne	- -	4750-6235
1 Higbee-State	Norsk-Hydro Pet	10s	60w	14 se ne	05-039-06200	3540-3740 5326-6671
1 Amoco-UPRR	Oxford Expl.	10s	60w	17 se se	- - 06245	1750-2050 2800-3872
43-23 Mooreland	Shell Oil	10s	60w	23 ne se	- -	340-6390
1 Viking-State	Allison Drilling	10s	62w	22 sw sw	05-039-06192	4500-4910 6500-7679
14-11 Casey	Shell Oil	10s	63s	11 sw sw	- -	345-7890
1 Cantril	Clark Canadian	10s	64w	24 ne ne	05-039-06107	560-950 1040-1170 1310-1400 1500-1660 1820-1910 2000-2070 2300-2410 8070-8130 8300-8620
44-8 Felch-Garrison	Shell Oil	11s	59w	8 se se	- -	4830-6310
#1-31 Amoco UPRR	Tom Jordan	1s	61w	31 se sw	- -	3630-4150 5950-6622
<u>ADDENDUM:</u>						
#36-1 State Muckenphoosh	Webb Resources	1s	63w	36 ne ne	- -	4400-4575 6405-7460
#2 Harold W. Hosmer	Amoco Production	1s	64w	28 sw se	05-001-07342	0-150 150-2020 4550-5100 6944-7990
Chapman #1	Vessels Oil & Gas	1s	64w	28 sw ne	- -	4600-5100 7000-7928
#1 Hosmer 32-29	Champlin Petroleum	1s	64w	29 sw ne	05-001-07395	140-7960
#1 Italia	Texas Oil & Gas	1s	59w	30 c sw	- -	3490-4300 6000-6330
#23 UPRR Pan Am "E" #3	Amoco Production	1s	64w	31 ne se	05-001-07353	10-2000 6996-7993

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
#3 Hosmer	Vessels Oil & Gas	1s	64w	34 sw se	" "	07338 4590-5100 6990-7975
#1 Champlin 78 Amoco D	Amoco Production	1s	65w	5 sw ne	" "	07379 12-2030 4600-5410 5410-5634 6790-8044
#1 Bergman	Macey & Merhson Oil, Inc.	1s	65w	1 nw ne	" "	07415 4475-5176 6850-8086
#1 Champlin 78 Amoco C.	Amoco Production	1s	65w	15 nw/se/sw	" "	07380 13-2010 4600-5148 7000-8069
Collins #14-20	Beaver Mesa Expl.	1s	65w	20 sw sw	- -	4750-5200 7150-8188
Wagner #41-24	Beaver Mesa Expl.	1s	24w	24	- -	3230-3400 4646-5050 6990-7973
Box Elder #1-H	Koch Exploration	1s	65w	31 ne ne	- -	4887-5320 7300-8302
#1 Mattive & Sons	Com Petro, Inc.	1s	66w	8	- -	4750-5100 7200-8173
Heckendorf #1	Tom Vessels	1s	66w	14 ne 1/2	- -	4750-4965 7150-8086
#1 Bergman	Koch Exploration	1s	66w	23	- -	4850-5108 7144-8172
#1 Brighton Farms	Vessels Oil & Gas	1s	66w	31 ne/sw/sw	- -	4850-5150 7350-8316
#1 Sauvage Gas	Byron Oil Industries	1s	67w	7 ne ne	05-001-07266	4500-5185
8-6 Broken Bow III	Martin Oil	1s	67w	8 se nw	" "	07330 4500-5200
#2 No. Quebec Investors	Byron Oil	1s	67w	8 se se	" "	07390 4890-5148
11-11 Bulwark	Oil Resources Inc.	1s	67w	11 ne sw	- -	4650-5094
#5 McElwain	Byron Oil Industries	1s	67w	17 sw ne	05-001-07250	4640-5255
#3 Henderson	Great Basins Pet.	1s	67w	22 se sw	- -	4602-5292

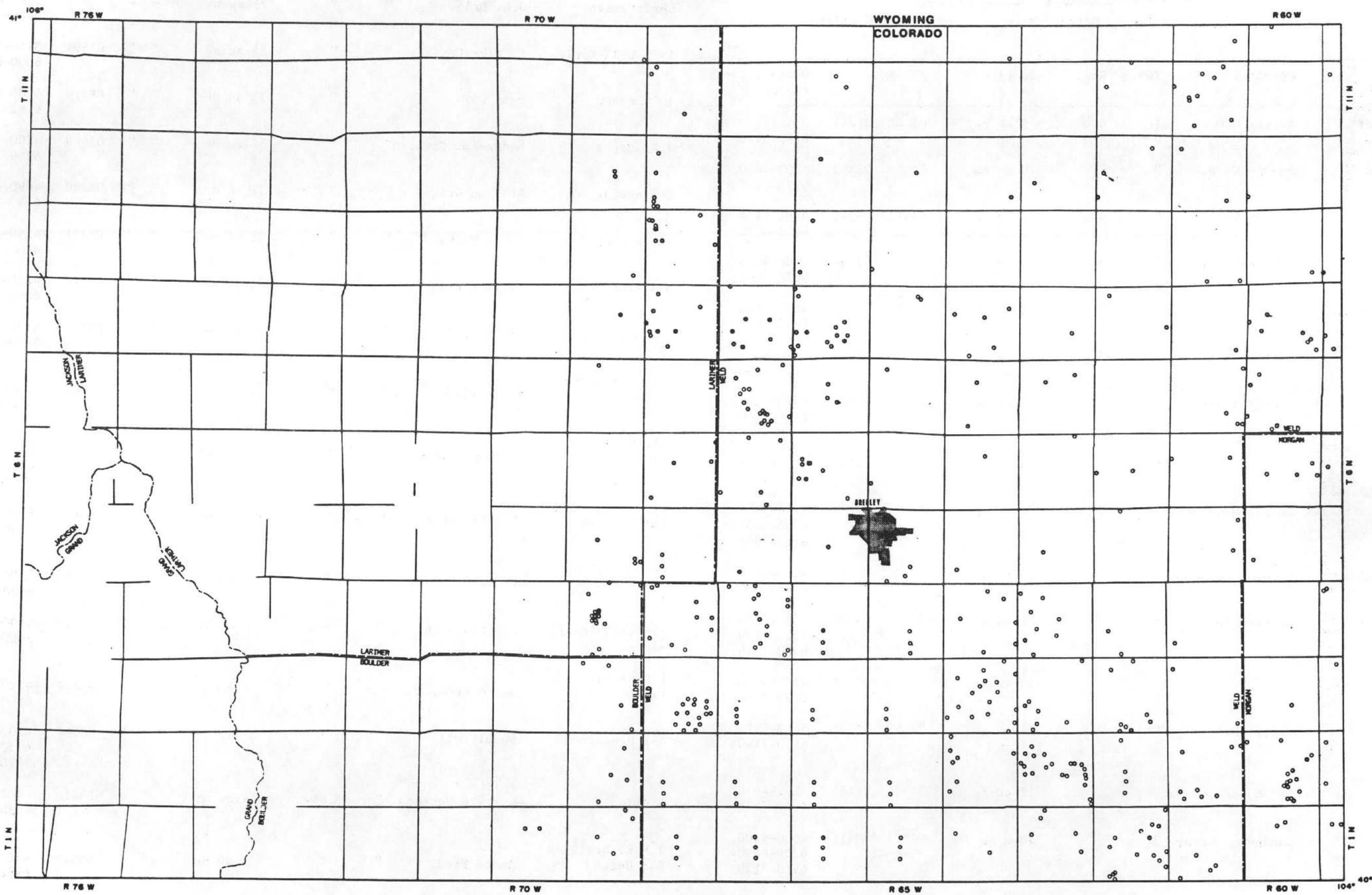
Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged							
ADDENDUM (continuation from page 10)							Champlin 75 Amoco-C #1	Amoco Production	2s	64w	19 sw nw	- -	4850-5150 7200-8094
#2 Wolf	Oil Tech, Inc.	1s	67w	22 sw nw	- -	4800-5148	#1 Hanson	Koch Exploration	2s	64w	30 ne/sw/sw	-	4800-5200 7100-8140
6 Tsuzuki	Sands American	1s	67w	27 nw nw	- -	4690-5134	Champlin 248 Amoco A-2	Amoco Production	2s	64w	35 nw sw	- -	4494-5508 6900-8082
5 Tsuzuki	Sands American	1s	67w	27 sw nw	- -	4600-5120	#1 Champlin 125 Amoco "J"	Amoco Production	2s	65w	3 sw sw	- -	15-2000 4800-5500 7150-8210
R. Sterkel #1	Byron Oil Industries	1s	68w	1 ne nw	- -	4500-5020	#1 Champlin 125 Amoco "F"	Amoco Production	2s	65w	9 ne	05-001-07366	15-2010 4950-5410 7250-8216
Bullwash #11-11	Oil Resources Inc.	1s	68w	11 ne sw	- -	4650-5094	#3 Champlin 75 Amoco "D"	Amoco Production	2s	65w	13 ne sw	- -	4800-5920 7150-8190
North York Assoc. #2	Byron Oil Industries	1s	68w	12 sw sw	- -	4600-5086	Champlin 75 Amoco "D" #2	Amoco Production	2s	65w	13 ne se	- -	4850-5220 7142-8150
#12-2 Darlow	Winter Hawk Ltd.	1s	68w	12 ne se	05-001-07358	4440-5108	#1 Champlin 125 Amoco "G"	Amoco Production	2s	65w	17 C ne	05-001-07367	10-2000 5040-5460 7350-8412
#1 Sam Rudd	Tom Jordan	1s	70w	22 se ne	- -	410-6390	#1 Champlin 125 C Amoco Production	Amoco Production	2s	65w	21 ne/sw/ne	- 07341	15-2020 5100-5488 7400-8408
#1 Livewater	Mike Webster	2s	59w	6 ne se	- -	3890-4080 5400-6385	#1 Champlin 125 Amoco "H"	Amoco Production	2s	65w	21 sw/4	- - 07350	12-2010 5040-5500 7390-8400
#1 UPRR Currier	Hilliard Oil & Gas	2s	60w	1 sw nw	- -	3490-4315 5395-6392	#2 Box Elder "D"	Koch Exploration	2s	65w	22 sw/ne/ne	-	4900-5192 7200-8215
#1 CPC Alice, Irene & Harold F.	Champlin Petroleum	2s	60w	15 sw ne	05-001-07460	170-6474	Egan State #1	Koch Exploration	2s	65w	36 sw/ne/ne	-	4900-5210 7250-8184
Masunaga "A" #1	Summit Oil Co.	2s	60w	21 ne nw	- -	3600-4200 6200-6542	#1 Kallsen	Amoco Production	2s	66w	5 ne ne	- -	4900-5300 7300-8350
UPRR #93	Amoco Production	2s	61w	17 ne sw	- -	4000-4840 5160-5450 6250-7210	#1 SellmaniRico	Miller-Christensen	3s	59w	32 se sw	05-001-07474	3690-4160 5200-6240
#9-5 Young	Webb Resources	2s	62w	9 ne/sw/nw	- 07423	225-1000 4200-5000 6200-7260	#1-32 Diedrich	E. Mike Davis	3s	60w	31 sw sw	- -	3650-4100 5650-6672
#1 48-1 UPRR	Amoco Production	2s	62w	17 nw nw	- -	40-7320	Flader Industries #1-33	E. Mike Davis	3s	60w	33 sw sw	- -	3500-4000 5500-6570
#1 Habel Fee "C"	Amoco Production	2s	62w	26 se/nw/nw	- 07305	232-6100 6100-7204	#1 CPC Tippet	Champlin Pet. Co.	3s	60w	7 sw ne	05-001-07429	220-5300 5300-6970
#1 John & Georgia Clair 41-35	Champlin Pet. Co.	2s	63w	35 ne ne	05-001-07410	215-7590							
Clair #34	E. B. O'Hara	2s	63w	35 sw se	- -	4450-4960 6550-7582							
#1 UPRR 24 PanAm "C"	Amoco Production	2s	64w	3 sw/ne/sw	-	4600-6920 6920-8055							
#1 UPRR 24 PanAm "E"	Amoco Production	2s	64w	15 sw ne	05-001-07401	10-2000 4700-5200 6935-8035							

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
<u>ADDENDUM: (continuation)</u>						
#3 Piland	Lifestyle Energy	3s	63w	6 sw nw	05-001-06912	4690-5015 6880-7860
Schroth #1	Bobcat Oil	3s	63w	14 ne ne	- -	4340-4700 6600-7580
#2 Tippet	Vessels Oil & Gas	3s	61w	18 nw nw	05-001-07400	3865-4492 5990-7046
UPRR-Marrs 1-11	E. Mike Davis	3s	62w	11 sw nw	- -	4100-4600 6300-7316
Kiowa-Frick #1-12	Mesa Petroleum Co.	3s	62w	12 se se	- -	3950-4500 5944-7042
UPRR-Elpers 1-33	Tiger Oil Co.	3s	62w	33 ne nw	- -	4300-4600 6500-7350
#1 Deter-Smith	E. D. Huckabay	4s	59w	32 sw se	- -	3450-4200 5300-6358
#1-2 Cowell	E. D. Huckabay	4s	60w	12 sw/sw/ne	-	3400-4332 5390-6453
Barnes-Gillette #1-25	-	4s	61w	25 se se	- -	3850-4200 5750-6724
#26-1	Amoco Production	4s	62w	1 sw sw	- -	25-7180
#26-B UPRR	Amoco Production	4s	62w	21 se sw	05-001-06361	12-2000 4200-4950 6500-7466
#1 Champlin 126 Amoco E	Amoco Production	4s	62w	23 sw se	- -	25-7360
UPRR-A #1-25	Sundance Oil	4s	62w	25 sw se	- -	4200-4740 6330-7296
Public Service	Public Service CO.	4s	65w	13 se/4	- -	520-1828
#A3-1	City of Aurora	4s	66w	4 se ne	- -	100-1280
#35 Latigo	CO. Interstate Gas	5s	61w	25 nw/se/nw	-	80-3805 3800-4390 4350-5875 5850-6822
#1-A Jefferes	Toltek Drilling	5s	61w	28 nw sw	05-001-06367	4000-4410 6100-6980
#1 Jefferes	Stuarco Oil Co.	5s	61w	28 ne nw	- -	3900-4428 5990-6984

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
#1-33 UPRR-Barney	Hilliard Oil & Gas	5s	61w	33 sw sw	- -	4030-4510 6140-7090
Herskind #1	Brownlie, Wallace Armstrong	5s	62w	2 nw nw	- -	4400-4728 6450-7512
Champlin 126 Amoco C #1	Amoco Production	5s	62w	3 nw se	- -	4340-4770 6490-7441
Champlin #126-Amoco B#3	Amoco Production	5s	62w	5 sw ne	- -	4350-4800 6550-7536
Champlin #126 Amoco B#4	Amoco Production	5s	62w	5 ne ne	- -	4350-4800 6550-7505
Champlin #126 Amoco B #6	Amoco Production	5s	62w	5 sw sw	- -	4450-4900 6594-7565
Schmidt #1	Sun Oil Co.	5s	62s	7 ne ne	- -	170-3960 3960-7555
Cox #1	Brownlie & Armstrong	5s	62s	8 sw ne	- -	4386-4742 6688-7533
Champlin 126 Amoco A #3	Amoco Production	5s	62w	9 sw se	- -	4400-4800 6650-7512
#1 Champlin 569 Amoco C	Amoco Production	5s	62w	31 se nw	- -	15-2017 4240-5090 6596-7670
#32-13 Niera	Webb Resources	5s	62w	32 sw sw	05-001-06378	210-1520 4500-4994 6700-7648
#34-13 Hilton	Webb Resources	5s	62w	32 sw sw	" "	1190-1480 4410-4810 6525-7560
Boxelder State 4-10	-	5s	64w	10 nw nw	- -	2840-2950 5150-5350 7430-8322
State of CO W-#5	Texaco Inc.	5s	65w	24 ne nw	- -	2230-2430 3030-3295 5335-5650 7650-8605
State of CO W-#3	Texaco Inc.	5s	65w	24 ne sw	- -	2180-8560
J. Loggins #2	W. Owens Assoc.	5s	66w	14 sw nw	- -	50-1672
J. Loggins A-2	W. Owens Assoc.	5s	66w	16 ne ne	- -	100-1670
# Foxhills	-	5s	67w	36 ne se	- -	40-2340



GREELEY



GAMMA RAY LOGS AVAILABLE FROM LOG LIBRARIES
(Logs from Petroleum Information Corp., Denver, CO)

Quadrangle Greeley
Counties Morgan, Weld Date Compiled

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
1-9 Mindler	Buttes G&O	1n	60w	9 se nw	05-087-07253	3890-4180 6190-6630
1-10 Roark	Apache Corp.	"	"	10 nw nw	" " 07390	3800-4440 5590-6585
1 King	Morgan Oil	"	61w	21 sw sw	05-123-09745	3882-4474 6600-6872
1-29 Epple	E. Mike Davis	"	"	29 sw nw	" " 07556	4000-4320 5870-6900
1-31 UPRR Reid	" "	"	"	31 se se	" " 07430	4050-4300 5950-6950
1 King	Exeter Drlg.	"	"	34 ne nw	" " 07423	20-650 6700-6890
1 Jones	Energy Minerals	"	62w	1 ne ne	" " 08730	810-900 1140-1240 5960-6910
1 Beth	" "	"	"	6 nw ne	" " 09562	4100-4330 6200-7085
1 Saya	Energy Minerals	"	"	6 nw nw	" " 09477	3130-3400 4080-4330 6220-7365
1 Reid-Cooksey	Summit Oil	"	"	10 se se	" " 09410	4050-4475 6100-7360
#1 Lois Wahl	Patrick Pet.	"	"	11 sw ne	" " 09398	4000-4290 4330-4400 6800-7360
#1 State Cooksey	" "	"	"	12 sw nw	" " 09535	4100-4450 6030-7030
14-1 Patton	Exeter Drlg.	"	"	14 sw ne	" " 09391	3940-4390 6150-7140
1-A Kemmerer-Tolle	Red Horse O&G	"	"	17 sw se	" " 06145	4192-4440 6942-7178
; Cowles	Sands-Am. Corp.	"	"	20 c nw	" " 08411	4000-4400 6200-6490- 6510-7120
1 Carroll	Exeter Drlg.	"	"	22 se sw	" " 09446	3990-4600 6090-7230
1-23 Nielsen Trust	Excalibur Prod.	"	"	23 se se	" " 07346	4000-4300 6100-7120

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
#2-25 UPRR Christensen	J.R. Drlg.	"	"	25 sw nw	- -	3985-4306 5980-7016
1-25 UPRR-Epple	E. Mike Davis	"	"	25 se se	" " 07594	3950-4250 6000-6980
1 Linnebur	Peer Oil	"	"	32 sw ne	" " 08210	4200-4452 6192-7184
2 Klausener	Sands-Am. Corp.	"	"	32 sw ne	" " 08609	4200-4450 6250-7183
2 Linnebur	Allison Drlg.	"	"	32 se ne	" " 08290	4090-4400 6150-7090
3 Linnebur	L. W. Mack, Jr.	"	"	32 se nw	" " 08291	4190-4430 6200-7140
3-A Linnebur	Allison Drlg.	"	"	32 ne nw	" " 08512	4250-4450 6060-7110
1 Pluss Unit	Amoco Prod.	"	63w	4 ne nw	" " 09650	4150-4569 5990-7338
1 Champlin 367 Amoco	Amoco Prod.	"	"	5 se se	" " 09072	4000-5400 5400-7380
131-14 Kluver-Moore	Crystal E&P	"	"	14 nw ne	" " 09177	4200-4490 6250-7220 7000-7497
14-18 Rouse	Griffin Drlg.	"	"	18 ne ne	" " 08688	4300-4590 6490-7420
9-23 Kissinger-UPRR	Kissinger Pet.	"	"	23 ne se	" " 09350	4200-5220 6290-7310
11-1UPRR-Ancell	Griffin Drlg.	"	64w	1 nw nw	" " 08561	4400-4700 6600-7570
1 UPRR-52-Pan-Am	Amoco Prod.	"	"	7 se se	" " 07254	4520-4800 6900-8015
A-1 Henderson	Summit Oil	"	"	22 nw se	" " 08564	4700-4900 6930-7120 7470-7800
1 Olin	Macey & Mershon	"	65w	4 nw ne	" " 09418	4400-4700 6920-7870
1 M R. Drilling Gas Unit	Amoco Prod.	"	"	5 sw ne	" " 08515	4300-4770 6950-7900

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
1 Ritchey	Nielson Entp.	1n	65w	5 se sw	05-123-08690	4400-4760 6900-7890
1 Lela Thomason Gas Unit	Amoco Prod.	"	"	6 sw sw	" " 08421	4400-4800 7000-7980
1 Phillip Artese	" "	"	"	6 sw ne	" " 07245	4620-4810 7000-7945
1 Anschutz	Tom Vessels	"	"	8 nw sw	" " 07811	4500-4800 7000-8050
2 Anschutz Farms	Tom Vessels	"	"	8 sw ne ne	" " 07956	4350-4750 6950-7900
1 Moritz-Anschutz	" "	"	"	9 ne ne	" " 07735	4450-4700 7600-7840
1 P K Farms	" "	"	"	9 se sw	" " 07810	4400-4800 6900-7880
37 Steinwald	Terra Resources	"	"	14 c se	" " 07777	4550-4850 7000-7858
5 State	Terra Resources	"	"	16 sw sw	" " 07654	4450-4820 7000-7910
39 State	" "	"	"	16 n/2 e/2	" " 07808	4400-4750 6900-7875
2 Vantage Acres	Tom Vessels	"	"	17 ne ne	" " 07748	4400-4800 6980-7870
1 Pettinger Gas Unit	Amoco Prod.	"	"	18 sw sw	" " 08335	4320-4840 7040-7995
1-A Apollo	Vessels O&G	"	"	19 nw ne	" " 09263	4100-4870
1 Apollo	" "	"	"	19 ne ne	" " 08243	4450-4900 7000-7945
Chas. Brown Gas Unit	Amoco Prod.	"	"	20 sw sw	" " 08365	4300-4900 6950-7950
1 Kilker	Gen Oil	"	"	29 sw sw	" " 08425	4600-5000 7040-8000
1 G Pickering Gas Unit	Amoco Prod.	"	"	29 sw ne	" " 08402	4500-5150 6900-8000
1 Lehl	Tom Vessels	"	"	30 sw sw	" " 08027	4600-4850 7060-7995
1 Lutz	" "	"	"	31 nw ne	" " 08068	4600-4910 7100-7980
1-A Lutz	Vessels O&G	"	"	31 ne sw	" " 09422	4500-5100 7000-8015

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Eppinger	Tom Vessels	"	"	31 se sw	" " 08037	4600-4900 7050-8008
1 Dreyer	" "	"	"	31 nw se	" " 08551	4600-5000 7050-8010
1 Sak-Dreyer	" "	"	"	31 se ne	" " 07750	4650-4950 7600-7998
1 Adams Ten-A	" "	"	"	31 se se	" " 08740	4550-5060 7000-8010
1 Sack-Hiett	" "	"	"	32 sw sw	" " 07782	4700-4950 7000-8020
1 Kilker	" "	"	"	32 ne ne	" " 08629	4500-5000 7000-8000
1 Champlin-365 Amoco	Amoco Prod.	"	"	33 sw sw	" " 08995	4500-5050 7000-8020
41 State	Terra Resources	"	"	36 nw ne	" " 07837	4550-4910 7480-7820
1 Vawter Gas Unit	Homestead Oil	"	66w	2 nw sw	" " 09623	4300-4950 7190-8115
1 Vawter Estate	Cotton Pet.	"	"	2 sw sw	" " 09625	4150-4980
1 Gordon Brown	Amoco Prod.	"	"	2 sw ne	" " 07995	4500-5000 7200-8135
1 Burkhardt	Champlin Pet.	"	"	3 sw ne	" " 09632	4260-4893
Gottlieb Cable	Amoco Prod.	"	"	5 sw sw	" " 07744	4400-4800 7050-7980
1 M. Twombly	Amoco Prod.	"	"	5 nw ne	" " 08307	4230-4800 7220-7990
1 Holton Gas Unit	" "	"	"	6 nw sw	" " 08269	4300-4800 7230-8030
1 Deason Gas Unit	" "	"	"	6 nw se	" " 08786	4390-4785 7100-8030
1 Boulder Bank	Snyder Drlg.	"	"	7 se sw	" " 07319	4450-4900 7100-7920
1 Wm. Wethington Gas Unit	Amoco Prod.	"	"	7 sw ne	" " 08401	4300-4815 7100-8050

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
1 Sam Okamoto	Amoco Prod.	1n	66w	17 sw ne	05-123-08126	4300-4900 6500-7175 7115-8065
1 Kay Sasaki Gas Unit	" "	"	"	18 sw ne	" " 08364	4300-4750 7100-8035
1 Helmer Getz	" "	"	"	18 sw sw	" " 08104	4400-4850 7100-8060
1 F. Damiana	" "	"	"	19 sw sw	" " 08060	4500-5000 7100-8130
1 T Adams Gas Unit	" "	"	"	19 se ne	" " 08524	4400-4825 7100-8090
1 Cronin-Ritchy	Tom Vessels	"	"	24 sw sw	" " 07778	4600-5000 7150-8075
1 Elliott-Cronin	" "	"	"	24 e/2 nw	" " 08008	4600-5160 7100-8050
1 Templin	" "	"	"	25 ne ne	" " 08312	4400-4900 7100-8040
1 UPRR-50 PnAm	Amoco Prod.	"	"	27 sw sw	" " 07216	4750-5125 7260-8300
1 Dreyer	Colo. Energy	"	"	28 nw sw	" " 07384	4750-5150 8000-8160
1 Jon Frazier Gas Unit	Amoco Prod.	"	"	" se ne	" " 08272	4700-5110 7200-8208
1 E. Heinz Gas Unit	" "	"	"	29 sw ne	" " 08337	4600-5000 7150-8120
1 Baja Ranch Unit	Calvin Pet.	"	"	30 sw sw	" " 09448	4400-4900 7050-8175
1 E. Delventhal Gas Unit	Amoco Prod.	"	"	32 se ne	" " 08370	4400-5100 7150-8200
1 John Willard	" "	"	"	34 sw ne	" " 08168	4700-5200 7310-8335

THE FOLLOWING WELLS ARE ALL FROM TOWNSHIP 1n - RANGE 67 w:

Alice Pehr Unit C #1	Amoco Prod.			1 sw sw	- -	4-2010 3888-4896
1 Ruby Carlson-D	" "			" nw nw	05-123-09253	3970-4835
1 Ruby Carlson	" "			" sw nw	" " 09113	4100-4770
1 Alice Pehr	" "			" nw sw	" " 09250	4094-4820
1 Ruby Carlson-C	" "			" se nw	" " 09252	3990-4850
1 Pehr	" "			" sw sw	" " 07312	4650-4750 7150-8065

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Ruby Carlson-B	" "			" ne nw	" " 09251	10-750 750-2010 4100-4825
2 Robt Burge	" "			2 se se	" " 09211	4000-4860
2 Carl M. Cary	" "			" nw nw	" " 08838	4100-4795
1 Phillip Camenisch Gas Unit	" "			" sw sw	" " 08600	4450-4910 7300-8225
Frank J. Vogel	" "			" ne ne	" " 08787	4050-4770
1 Ackerson	Marlin Oil			" sw ne	" " 07540	1490-1670 2880-3010 4190-4800
2 August Gittlin	Amoco Prod.			3 nw nw	" " 08788	3990-4790
1 Jack Berger "C" Gas Unit	" "			" sw ne	" " 08601	4350-4850 7100-8160
5 UPRR-42-PnAm-E	" "			" se sw	" " 08868	4200-4820
#6 UPRR 42 AnAm "E"	" "			" nw sw	- -	4000-4800
2 Hein	Snyder Drlg.			4 ne ne	05-123-07442	1450-1570 2000-2110 3000-3220 4100-4775
2-Miller-B	Amoco Prod.			4 sw sw	" " 07679	4390-4790
3 McCannon	" "			" se se	" " 08790	4000-4810
1 Wickstrand	" "			" ne nw	" " 07547	4200-4810
2 Fern Miller Wickstrand	" "			" sw nw	" " 07680	4390-4865
2 Fern Miller Wickstrand	" "			" se nw	" " 08870	4100-4765
4 Miller-B	" "			5 ne ne	" " 07681	4260-4860
11 Carl A. Miller-B	" "			" se se	" " 08979	4150-4780

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
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THE FOLLOWING WELLS ARE ALL FROM TOWNSHIP 1n RANGE 67w (continuation):

13 Carl Miller-B	Amoco Prod.			5 nw nw	05-123-09655	15-2080 3975-5310
12 Carl Miller-B	" "			" se nw	" " 09051	4000-4860
1 Carl Miller-F Gas Unit	" "			" sw sw	" " 09321	4700-4950 7400-8240
1 Glens	CO. Energy			6 ne ne	" " 07448	3740-5228 5000-5228 5354-6090 7130-8214
2 Glens	CO. Energy			" sw sw	" " 07522	4600-5400 7500-8330
3 Glens	Martin Oil			" ne se	" " 07641	4400-5286
4 Dacono	Martin Oil			" se nw	" " 09029	4400-5660
3 Dacono	" "			" nw nw	" " 09034	4100-5312
1 UPRR-42- Pan-Am-AS	Amoco Prod.			7 w/2 sw	" " 09468	15-1995 4700-5292 7400-8334
4 UPRR-42 Pan-Am J	Amoco Prod.			7 sw nw	" " 09540	10-700 700-1990 4246-4955
3 UPRR-42- Pan-Am J	" "			" ne sw	" " 09530	28-2060 3900-4920
1 UPRR-42 Pan-Am R	" "			" c ne	" " 09524	20-1998 4594-5248 7400-8328
1 Rocky Mtn. Fuel Co.	" "			8 nw sw	" " 07247	4600-4910 7350-8280
6 Rocky Mts. Fuel Co.-C	" "			8 sw ne	" " 08061	4500-5350 7300-8250
#C-5 Rocky Mtn. Fuel	" "			9 se nw	- -	4000-4900
2 Rocky Mtn. Fuel F	" "			" sw sw	05-123-07787	4600-4910 7350-8270
4 Rocky Mtn. Fuel B	" "			" se ne	" " 08841	3990-4880

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
17 Suckla-Brown Unit	" "			10 nw se	" " 09485	10-2010 4594-4938
10 Suckla-Brown Unit	" "			" nw se	" " 08070	4000-4875
13 Suckla-Brown	" "			" se nw	" " 08874	3990-4870
1 Suckla Farms Inc	" "			" sw sw	" " 07214	260-750 4700-4900 7250-8230
11 Suckla-Brown	" "			" nw nw	" " 08872	4340-4835
4 Doris Ackerson	" "			11 se ne	" " 09563	30-2009 3990-4830
1 Doris Ackerson- B Gas Unit	" "			" sw ne	" " 08300	4300-4850 7250-8150
1 Mathisen Unit-A	" "			" se se	" " 09036	4150-4820
5 UPRR-42-PanAm-F	" "			" se nw	" " 09978	4150-4860
2 Doris Ackerson	" "			" ne ne	" " 08699	4100-4770
2 R G Burge 11-11 Champlin Pet				11 nw nw	" " 08821	4150-4880
1 UPRR 42 PanAm AD Amoco Prod.				" sw sw	" " 08602	4400-4900 7200-8190
1 Mathisen	" "			12 sw sw	" " 07550	4450-4820
1 Blance Fortunato	" "			" nw sw	" " 09479	10-2020 4200-4850
1 August Lambrecht Gas Unit	" "			" nw ne	" " 08548	4200-4800 7050-8050
1 Mathison-B	" "			12 sw sw	" " 07760	220-750 4450-4850 7100-8080
1 Rosenbrook	" "			13 nw sw	" " 09570	28-2016 3990-4840
2 Harry Chikuma	" "			" nw nw	" " 09571	8-1998 4100-4900
1 Chikuma Gas Unit-B	" "			" sw ne	" " 08588	4300-4820 7090-8075

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
THE FOLLOWING WELLS ARE ALL FROM TOWNSHIP 1n RANGE 67w (continuation from page 2)						
1 Kiefer	Amoco Prod.	1n	67w	13 sw sw	05-123-07205	450-750 4500-4810 7150-8110
2 Anton C Heit-B	" "			14 nw se	" " 09619	6-230 230-2008 4200-4852
3 Geo. Kiefer-B	" "			" se se	" " 09616	10-200 200-2000 4150-4865
1 Doversberger-A	" "			" sw ne	" " 07945	4400-4900 7250-8110
3 Frank Cavanaugh	" "			" nw nw	" " 09021	4200-4890
3 Frances D. Clark	" "			" se sw	" " 09664	0-2010 4100-4850
1 UPRR-42 PanAm-AG	" "			15 ne nw	" " 08692	4244-4906
1 McGuiles 31-15	Champlin Pet			" nw ne	" " 08766	4200-4929
#2 M.C. Giles 42-15	" "			" se ne	- -	4200-4888
1 UPRR-42 PanAm-M	Amoco Prod.			" sw ne	05-123-08153	4500-5010 7240-8225
1 Sheid-State	Snyder Drlg.			16 ne ne	" " 07347	0-7340 4700-5000 7300-8200
1 UPRR-42 PanAm-AE	Amoco Prod.			17 sw sw	" " 08270	4200-5016
1 UPRR-42 PanAm- AL Gas Unit	" "			" sw ne	" " 09221	4600-5000 7350-8335
1 UPRR-42 PanAm-N	" "			" sw sw	" " 08105	4600-5000 7400-8374
14-18 Hicks	Machii-Ross Pet			18 sw sw	" " 08171	4500-4928
1 Hingley	Vessels Pet.			" ne ne	" " 07367	4700-4890 7400-8295
3 Hingley	" "			" ne nw	" " 08128	4200-4965
5 Hingley	" "			" sw nw	" " 08389	4100-4975
24-18 Hicks	Machii-Ross Pet.			" se se	- -	4250-4950
2 Hopkins 41-19	Champlin Pet.			19 ne ne	05-123-08076	4200-5010
5 UPRR-43 PanAm-H	Amoco Prod.			" sw sw	" " 08283	4200-4980
8 UPRR-43 PanAm-H	" "			" nw se	" " 08751	4400-4930

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
9 UPRR 43 PanAm-H	" "			" se se	" " 08793	4350-4990
10 UPRR 43 PanAm-H	" "			" nw nw	" " 08898	3980-5100
1-A Mark	Chaparral Resources			20 nw ne	" " 08908	4300-5010
1 Heinze	Vessels Pet.			" ne se	" " 07987	4000-5075
2 Paul Heinze	Amoco Prod.			" se sw	" " 08796	4300-5000
1 Blanche Hopkins	" "			" sw nw	" " 08274	4200-5010
1 UPRR-42 An-Am-AV	" "			21 ne sw	" " 09599	14-256 277-2006 4250-4988
1 UPRR-42 PanAm-AN	" "			" sw sw	" " 09212	4300-4960
1 UPRR-42 PanAm-B	" "			" ne sw	" " 07248	4750-4910 7340-8270
1 UPRR 42 PanAm-0	" "			" sw ne	" " 08349	4450-4950 7250-8235
#1 M. J. Roskop	Amoco Prod.			22 se nw	" " 09654	30-2025 4100-4945
2 Fred Huett	" "			23 nw ne	" " 09676	10-2011 4096-4847
1 H. Wattenberg	" "			" ne se	" " 09621	4-2006 4196-4903
1 J. Huett-B	" "			" se ne	" " 09480	36-2010 4000-4884
1 J Huett-C	" "			" se ne	" " 09671	16-2030 4090-4865
1 Tang	Energy Minerals			" nw sw	" " 09559	3500-4880
1 Dorothy Sebold	Amoco Prod.			" se sw	" " 08119	4400-4950 7280-8225
1 Henry Wattenburg	" "			" nw se	" " 09678	25-2010 3990-4900
1 Fred Huett	" "			" ne ne	" " 09572	50-2000 4000-4920
1 George Steiber-B	" "			24 nw sw	" " 09404	4200-4886

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
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THE FOLLOWING WELLS ARE ALL FROM TOWNSHIP 1n, RANGE 67w: (continuation)

L John Henry Stoltz Jr-B	Amoco Prod.			24 sw nw	05-123-09161	4200-4792
1 Geo. Steiber-C	" "			" sw sw	" " 09592	6-570 570-2006 4190-4890
1 Stoltz	" "			" sw ne	" " 08067	4300-4940 7130-8124
1 Geo. Steiber	" "			" sw sw	" " 07935	10-570 570-2000 4200-4890
1 Robt Isom	Amoco Prod.			" nw nw	" " 09591	10-2010 4090-4860
Perry #2	XO Expl.			25 sw nw	- -	4200-4917
1-W Douglas Reed	Amoco Prod.			" nw sw	05-123-08130	4500-5000 7240-8182
1-A DiTirro	Calvin Pet.			" nw nw	" " 09622	4200-4890
1 Wm. D. Reed-B	Amoco Prod.			25 nw sw	05-123-09406	4300-4990
1 Perry	Calvin Pet.			" ne ne	" " 09423	4550-5285 7110-8150
1 Geo. Grenemyer	Tom Vessels Jr.			26 sw sw	" " 07152	4750-5070 7160-8280
1 Moser	Tom Vessels			" ne ne	" " 08041	4690-4980 7240-8240
#1 Moser A	Vessels O&G			" ne ne	" " 09700	4340-4940
1 UPRR-42 PanAm Gas Unit	Amoco Prod.			27 sw ne	" " 09215	4690-4950 7310-8310
1 UPRR-42 PanAm-C	" "			" sw sw	" " 07345	4400-4960
3 D. Howard-B	" "			28 sw se	" " 08942	4000-5050
8 Yoxall Farms	" "			" nw ne	" " 09196	4290-5000
2 Harriett Lucke	" "			" sw sw	" " 08797	4280-4975
4 Yoxall Farms	" "			" ne nw	" " 08930	4000-5010
1 UPRR-PanAm-G	" "			29 se se	" " 07957	4240-4940
2 UPRR-43 PanAm-G	" "			" nw nw	" " 08087	4340-5000
3 UPRR-43 PanAm-G	" "			" se nw	" " 08075	4320-4960
4 UPRR 43-Pan Am-G	" "			" nw se	" " 08673	3950-4985

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
9 UPRR-43 PanAm-G	" "			" ne sw	" " 09084	4300-4965
10 UPRR-43 Pan-Am-G	" "			" sw sw	" " 09200	4000-4930
4 Zarlengo 41-29	" "			" ne ne	" " 08770	4290-4950
2 Frisbee	Brownlie-Wallace & Armstrong			30 nw ne	" " 08023	4700-4994
1 Frisbee	" "			" se ne	" " 08004	4650-4983
3 Frisbee	" "			" ne ne	" " 08717	4500-5125
1 R. O. Frisbie	Amoco Prod.			" sw ne	" " 07985	4600-5100 7400-8420
1 Paul Jacobucci Gas Unit	" "			" sw sw	" " 08408	4700-5000 7320-8445
1 Marie Findlay	" "			31 sw ne	" " 08147	4500-5060 7350-8380
1 Jacobucci	Brownlie-Wallace & Armstrong			32 nw nw	" " 07963	4560-5040
D. Howard #6	Amoco Prod.			" sw nw	- -	20-2000 4300-4995
1 Jacobucci	Byron Oil			32 se se	05-123-07890	4705-5140 7290-8040
2 Jacobucci	Brownlie-Wallace & Armstrong			" ne nw	" " 08719	4300-4935
2 Jean Jacobucci	Byron Oil			" ne nw	" " 08848	4500-5090
4 David Howard	Amoco Prod.			32 ne ne	" " 08798	4300-4985
3 Hopkins	" "			33 nw nw	" " 09704	43-2024 4000-5038
13 Amoco-Charter-Schneider	" "			" sw sw	" " 09702	20-2006 4490-5106
14 Amoco-Charter-Schneider	" "			" sw se	" " 09703	20-2006 4450-5048
1 Schneider	" "			" ne sw	" " 07238	4770-5200 7210-8230
7 Amoco-Charter-Schneider	" "			" se sw	" " 07958	4420-5115

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
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THE FOLLOWING WELLS ARE ALL FROM TOWNSHIP 1n, RANGE 67w (continuation from page 3):

9 Amoco-Charter-Schneider	Amoco Prod.			33 sw nw	05-123-08800	4300-4995
12 Amoco-Charter-Schneider	" "			" ne se	" " 09135	4000-5100
1 Burkhardt	Vessels O&G			34 nw se	" " 08928	4200-5135
1 A Grenemyer	Tom Vessels			" nw ne	" " 08478	4300-5100
1 Burkhardt-Seltzer	Vessels O&G			" se sw	" " 08864	200-550 4400-5068
1 Wagner	Tom Vessels			" nw nw	" " 98928	4300-5125
2--Seltzer	Vessels O&G			" sw sw	" " 09244	4400-5085
1 Noel Hubert	Amoco Prod.			35 sw sw	" " 08019	4700-5000 7300-8250
1 Geo. Schmidt	Amoco Prod.			35 sw ne	" " 08266	4350-4900 7200-8270
24-36 Dakota	Beaver Mesa			36 se sw	" " 07880	4600-4950 7250-8210

THE FOLLOWING WELLS ARE ALL FROM TOWNSHIP 1n, RANGE 68w:

6 Cosslett-A	Amoco Prod.			1 se nw	05-123-09075	17-76 4000-5200
2 Robt Houtchens	" "			1 se se	" " 09059	4300-5300
1 Cosslett-E Gas Unit	" "			1 c sw	" " 09478	0-2000 4000-5200 7400-8300
1 Peltier "B"	" "			1 ne ne	" " 08491	4000-5200
1 Jas. Haley	" "			2 ne sw	" " 08529	3900-5200
2 Dacona Investments Ltd.	" "			2 ne nw	" " 08803	4300-5200
1 Dacono Investments Ltd.	" "			2 sw nw	" " 08241	4000-5200
9 Cosslett-A	" "			2 se se	" " 09157	4000-5200
2-X Leppla Estate	" "			2 sw ne	" " 08142	4000-5200
1 Casslett	P.M. Mershon			2 ne ne	" " 07615	1800-1900 4400-5100
4 Jas. Haley-B	Amoco Prod.			2 nw sw	" " 08894	4200-5200
2 Jas. Haley Trustee "B"	" "			2 sw sw	" " 08651	4200-5200

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
12 UPRR-43 PanAm-"B"	" "			3 se se	" " 09432	4000-5340
1 UPRR-43 PanAm	" "			" sw sw	" " 07217	4500-5250 7400-8375
1 Futura Horse Village 41-3	" "			" ne ne	" " 09213	30-740 740-2000 4050-5200
#10 UPRR 43 PanAm B	" "			" ne se sw	" " 09430	000-2000 3900-5200
4 Futura Horse Village 41-3	" "			" se nw	" " 09542	0100-4800
6 UPRR-43 PanAm-B	" "			" sw se	" " 09429	0100-2000 4600-5300
#2 Futura Horse Village	" "			" sw ne	" " 09463	0100-2000 4000-5200
7 UPRR-43 PanAm-B	" "			" nw nw	" " 09018	4100-5200
1 Champlin 41-4	Champlin Pet			4 ne ne	" " 08645	4000-5170
2 Champlin 32-4	Champlin Pet			" sw ne	" " 08646	4200-5200
4 CPC 42-4	" "			" se ne	" " 08861	4200-5200
#4 CPC 42-4	" "			" se ne	- -	4200-5200
3 CPC 31-4	" "			" nw ne	05-123-08860	0600-5100
Bearden #1	Vessels O&G			6 ne sw	- -	4200-5000 7200-8200
Carl Peterson	Amoco Prod.			" nw ne	05-123-09205	4140-5020
1 Wooley	Griffin O&G			7 ne ne	" " 08055	3800-5180
#1 Wooley Unit B	Cotton Pet. Corp.			8 nw sw	" " 09528	4300-5250 7170-8380
Wooley B-1	" "			"	- -	4300-5200 7200-8400
1 Champlin 41-10	Champlin Pet			10 ne ne	05-123-08647	4200-5280

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
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THE FOLLOWING WELLS ARE ALL FROM TOWNSHIP 1n, RANGE 68w:

UPRR 43 PanAm Q#1	Amoco Prod.			10 sw/4	- -	0-2000 4700-4910 5180-5300 7450-8438
20 UPRR-43-PanAm-I	"			10 nw se	05-123-09040	4200-5240
17 UPRR-43 PanAm-I	"			11 nw nw	" " 09206	12-2020 3990-5331
UPRR 43-PanAm S#1	"			"	- -	8-2016 4650-5290 7400-8335
1 Clifford Haller	Champlin Pet			" sw ne	" " 08513	613-1000 4000-5248
1 Grant Bros. 41-11	"			" ne ne	" " 08448	4500-5210
12 UPRR-43 PanAm-I	"			" se se	" " 09115	4004-5326
Firecracker Unit #2	Amoco Prod.			12 nw nw	- -	10-2000 4694-6015
Foreman #2	Amoco Prod.			"	- -	3900-4944
E. Graham D#1	"			" sw/4	- -	35-2066 7000-8408
Graham Unit #2	"			" nw sw	- -	0-2012 4424-5287
1 C E Wingo	"			" ne ne	05-123-08482	3892-5348
1 Graham Unit	"			" sw sw	" " 08517	4000-4956
1 Graham Unit-C	"			" nw ne	" " 09656	10-2000 4600-4900 7450-8370
1 Haley 41-13	Champlin Pet.			13 ne ne	" " 08362	220-884 4300-4888
13 UPRR-43 PanAm-I	Amoco Prod.			" nw nw	" " 08983	4000-4957
UPRR 43-PanAm-1	"			" SW/NE/SW	- -	0-2012 4562-5336 7272-8386
1 Haley 41-13	Champlin Pet.			13 ne ne	05-123-08362	280-880 4300-4880
16 UPRR-43 PanAm-I	Amoco Prod.			" se se	" " 08967	4000-4910
25 UPRR-43 PanAm-I	"			" sw nw	" " 08984	4260-4940
3 CPC 31-14	Champlin Pet.			14 nw ne	" " 08852	4700-4900
2 Champlin 32-14	"			" sw ne	" " 08650	4400-5302

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 UPRR-43 PanAm-I	Amoco Prod.			" sw se	" " 08305	50-640 4270-4990
1 Champlin 41-14	Champlin Pet.			" ne ne	" " 08649	620-2000 4400-5290
4 CPC 42-12	"			" se ne	" " 08853	4300-4975
#1 State of CO	"			16 nw ne	" " 09634	40-900 840-7530 7530-7870 7890-8150 8150-8490
1 Champlin-86	"			17 se se	" " 07551	1690-1860 4180-5230
1 Wm. Peltier	"			20 ne ne	" " 08131	0-1000 4300-5500 7550-8500
14-24 Johnston	Beaver Mesa			24 c sw	" " 07665	30-5500 5500-8400
32-24 Lauridson	"			" sw ne	" " 08278	168-730 1500-2330 4200-4880
42-24 Lauridson	"			" se ne	" " 08851	3586-4912
23-24 Johnson	"			" ne sw	" " 09171	14-1000 4400-4944
41-42 Lauridson	"			" ne ne	" " 08265	1500-2300 4200-4860
1 UPRR 43 PanAm-C	"			25se sw	" " 07235	4750-5150 7450-8450
2 J Lee Sears	Sands-American Corp.			26 se nw	" " 09170	4400-5130
2 Mann	Oil Tech Inc.			" sw se	" " 09049	4400-5010
J Lee Sears 1	Sands-American Corp.			" sw nw	- -	4400-5098
1 Mann	Oil Tech Inc.			" nw se	05-123-775121	4400-5012
1 Gayle Niven	Amoco Prod.			34 nw ne	" " 09214	4100-5150
1 Bailey Unit	"	69w		1 se sw	05-013-06021	0-2010 600-8215

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
1 Thronson	Allison Drlg.	1n	69w	2 ne nw	05-013-06017	3741-4964
#1 Culver	Martin Oil	"	"	16 se nw	" " 06023	3800-5030 7150-8404
11-22 Deepe	Exeter Drlg.	"	"	22 ne sw	" " 06005	3980-5366
9-1 Lewis	Gibson Drlg.	"	70w	9 nw se	" " 06025	250-2576
Bowen #1	Oil Cap. of CO	"	"	10 se/4	- -	170-2485
1-4 Ewertz	Sundance Oil	2n	60w	4 ne se	05-087-07202	2900-3200 5500-6390
1 State-Tiger	Sundance Oil	"	"	6 sw sw	05-087-07339	260-6570
1 Trachta	Amoco Prod.	"	"	12 se sw	" " 07230	3600-4000 5450-6460
Roundup #13	Western Slope Gas	2n	60w	13 nw nw	- -	240-2030 2100-2245 2365-5504 5490-6630
Roundup #9	" "	"	"	22 ne ne	- -	298-5450 5450-6674
Roundup Storage #8	" "	"	"	22 se nw	- -	295-5500 5500-6493
Roundup Storage #11	" "	"	"	22 sw se	- -	230-5500 5500-6452
Roundup Storage #15	" "	"	"	22 sw se	- -	270-5262 5262-6450
#1 Kerkseik	" "	"	"	26 sw sw	- -	263-5520 5520-6050 6050-6480
1 Kerseik	Helton Eng.	"	"	26 sw sw	05-087-07441	300-5520 5520-6050 6050-6480
Storage Unit #12	Western Slope Gas	2n	60w	27 ne nw	- -	294-5546 5500-6490
1 Midcap	Helton Eng.	"	"	27 sw nw	05-087-07448	150-6470
1 Meng	" "	"	"	27 sw ne	" " 07442	210-4950 4950-6130 6090-6460
Roundup #17	Western Slope Gas	"	"	34 sw ne	- -	296-5500 5500-6748

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Roundup	Energy Minerals	"	"	34 se nw	05-087-07171	3700-4000 5450-6470
1-8 State	E. Mike Davis	"	61w	8 nw sw	05-123-07490	3900-4300 5900-6865
1851-1-12 State	Allison Drlg.	"	"	12 nw nw	" " 07374	
2-12 State	Allison Drlg.	"	"	12 ne ne	" " 07495	3700-4200 5600-6575
Louie #1	Energy Minerals	"	"	28 sw sw	-	3800-4100 5100-6802
44-30 Christen	Griffin Drlg.	"	"	30 se se	05-123-08095	1100-1450 5900-6880
#4-A Sirius	SW Resources	"	"	32 nw sw	- -	1100-1410 5860-7080
1 Wurm	Texas O&G	"	"	33 nw ne	05-123-07565	3690-4110 5670-6575
1-34 Bucholz	E. Mike Davis	"	"	34 ne ne	" " 07651	3700-4230 5790-6790
14-4 O'Hara	Beaver Mesa	"	62w	4 sw sw	" " 08541	3900-4300 6050-6930
12-4 Premier Corp.	Beaver Mesa	"	"	4 sw nw	" " 08511	3900-4200 6050-6930
42-4 Premier	Beaver Mesa	"	"	" se ne	" " 09269	3950-4500 6050-7219
21-4J Premier	" "	"	"	" ne nw	" " 08664	3950-4300 6000-6934
32-4 Premier	" "	"	"	" sw ne	" " 08522	3900-4300 6060-6924
34-5 Klein	Toltek Drlg.	"	"	5 sw se	" " 09338	3900-4310 6100-6988
44-5 Klein	Exeter Drlg.	"	"	5 se se	" " 09352	3800-4430 6050-6875
41-5 State	Beaver Mesa	"	"	5 ne ne	" " 08669	10-410 3800-4100 6090-6950
34-7 Vernon Preston	Beaver Mesa	"	"	7 sw se	" " 09266	3990-4325 6060-7045

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged	Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged	
44-7 Preston	Beaver Mesa	2n	62w	7 se se	05-123-08182	3980-4245 6170-6920	32-19 Preston-Ohara	Beaver Mesa	"	"	" sw ne	" " 08657	3950-4350 6190-7115	
22-8 Klein	"	"	"	8 se nw	" " 09111	3800-4360 6150-6984	22-19 Schoeneman	R. T. Duncan	"	"	" se nw	" " 08470	4000-4240 6200-7100	
31-8 Klein	"	"	"	" nw ne	" " 08642	3800-4443 6100-6880	1 Sigg	Tom Vessels	"	"	28 sw sw	" " 07839	4090-4300 6200-7130	
24-8 Klein	"	"	"	" se sw	" " 09517	0-516 2250-2700 3150-3250 4000-4350	1 Cordes	Vessels O&G	"	"	29 sw se	" " 08832	4000-4400 6000-7040	
13-8 Klein	"	"	"	" nw sw	" " 09112	3950-4300 6150-7032	33-30 Oevern State Charter E&P		"	"	30 nw se	" " 08558	3992-4300 6200-7078	
21-8 Klein	"	"	"	" ne nw	" " 09646	3852-5012 6090-6975	22-30 Williams	R. T. Duncan	"	"	30 se nw	" " 08496	4050-4350 6250-7122	
32-8 Klein	"	"	"	" sw ne	" " 09647	3860-4525 6122-7070	13-30 Shoeneman	"	"	"	30 nw sw	" " 08535	4100-4300 6800-7125	
14-8 Vernon Preston	"	"	"	" sw sw	" " 08107	4000-4300 6150-7040	1 Clem	Energy Minerals	"	"	31 c nw	" " 09495	3990-4500 6080-7115	
41-8 Klein	"	"	"	" ne ne	" " 08013	3940-4350 6000-6990	2 Harold	"	"	"	" nw se	" " 09454	4100-4368 6070-7102	
11-9 Klein	"	"	"	9 e/2 nw	" " 08655	3785-4305 6080-6994	1 Harold	J.R. Drlg.	"	"	31 nw sw	" " 09412	4000-4560 6150-7379	
11-10 Klein	Crystal E&P	"	"	10 nw nw	" " 09351	3400-5080 6100-6940	1 Cord	Energy Minerals	"	"	32 nw ne	" " 09293	3990-4530 6190-7095	
1 Ferguson-State	Patrick Pet.	"	"	14 nw se	" " 09461	3980-4350 6090-7235	21-32 Gorges	Beaver Mesa	"	"	32 ne nw	" " 09257	4000-4334 6200-7084	
41-18 Preston	Beaver Mesa	"	"	18 ne ne	" " 08014	4000-4500 6170-7030	1 Maurice	Energy Minerals	"	"	32 w/2 sw	" " 09608	7-3000 3000-4575	
14-18 Sigg	"	"	"	18 sw sw	" " 08178	4000-4300	State #36-1	J. R. Drlg.	"	"	36 se nw	- -	3950-4420 6520-7424	
22-18 Andrews	"	"	"	" se nw	" " 08251	3900-4300 6200-6960	1 Champlin-525- Amoco-A	Amoco Prod.	"	63w	5 sw sw	05-123-09283	3900-4630 6500-7365	
43-18 Preston	"	"	"	" ne se	" " 09172	3350-4350 6150-7060	J. H. Cuykendall- B-1	"	"	"	"	7 nw se	- -	0-2000 5300-7522
34-18 Preston	"	"	"	" sw se	" " 08079	3875-4370 6180-7060	2-A L. F. Ranches	Vessels O&G	"	"	8 ne/sw/sw	05-123-09548	4050-4550 6320-7405	
13-19 Shoenoman	R. T. Duncan	"	"	19 nw sw	" " 08539	4100-4350 6200-7091	1 Champlin-542- Amoco-A	Amoco Prod.	"	"	9 nw sw	" " 09574	0-2000 5950-7320	
11-19 Shoeneman	Walter Duncan	"	"	" nw nw	" " 08200	4100-4400 6200-7100								

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
2-F Cuykendall	Charter E&P	2n	63w	13 se sw	05-123-08443	4100-4676
1 Epple Bros.	Summit Oil	"	"	13 sw nw	" " 09411	3990-4900
1-A Cuykendall	Charter E&P	"	"	14 se nw	" " 08179	4100-4370 6150-7135
15 State	Terra Resources	"	"	16 c sw	" " 07638	4250-4500 6400-7295
26 State	" "	"	"	16 c ne	" " 07684	4000-4510 6400-7235
2 John H. Cuykendall	Amoco Prod.	"	"	18 nw nw	" " 08083	4300-4600 6600-7500
2 Cuykendall-Lauck	Sands-American	"	"	18 se nw	" " 07973	4290-4558 6590-7388
3 Cuykendall Lauck	" "	"	"	18 ne sw	" " 08387	4240-4620 6590-7380
1 Berglund	Amoco Prod.	"	"	19 nw ne	" " 08627	4200-4500 6550-7500
1 Wright	Summit Oil	"	"	20 nw nw	" " 08906	4300-4510 7000-7410
Zimbleman No. 1-B	Red Horse Oil	2n	63w	22 ne se		4100-4610 6700-7120
Zimbleman No. 2	Sands American	2n	63w	22 ne se		4150-4390
Zimbleman No. 1	" "	2n	63w	22 sw ne		500-1140 3800-4354
33-24 Sargent Farms	Griffin Oil	2n	63w	24 nw se	05-123-07993	4150-4320 6240-7150
15 Cuykendall	Charter Expl.	2n	63w	24 se nw	05-123-08430	4200-4470 6180-7185
1-B Sargent Farms	Griffin Oil	2n	63w	25 nw ne	" " 07891	4100-4295 6240-7150
36-3 State	Energy Minerals	2n	63w	36 e/2 se	" " 09442	4200-4440 6250-7146
Starks No. 1	Macey & Mershon Oil	2n	64w	30 ne/sw/sw		4440-4740 6790-7747
#1 UPRR-53-Pan Am N	Amoco Production	2n	64w	5 sw/4	" " 09575	100-2020 3700-4825 6700-7700

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
41-6 Norris Estate	Beaver Mesa	2n	64w	6 ne ne	" " 07668	100-4550 4550-7600
1 UPRR-53-Pan Am-M	Amoco Production	2n	64w	7 c/ne	" " 09505	0-2010 3900-4750 6750-7640
1 Krough	Amoco Production	2n	64w	8 se se	" " 08637	4350-4750 6800-7628
1 Lyle V. Cooksey	Amoco Prod	2n	64w	18 sw ne	" " 08045	4440-4680 6790-7700
1 Dale	T.Vessels	2n	64w	20 sw sw	" " 07790	4300-4700 7250-7700
1 UPRR-53-Pan Am-F	Amoco Prod	2n	65w	1 sw sw	" " 07861	4200-4600 6800-7708
1 UPRR-53-Pan Am-L	Amoco Prod	2n	65w	1 sw ne	" " 08475	4150-4540 6790-7675
1 Harkis	Vessels Oil	2n	65w	2 ne ne	" " 09547	4260-4650 6690-7760
1 Whiteside	Tom Vessels	2n	65w	2 sw sw	" " 07149	4400-4670 6800-7640
1 Roy Moser	Amoco Prod	2n	65w	3 sw ne	" " 08197	4000-4600 6790-7690
1 Katchen	Amoco Prod	2n	65w	3 sw sw	" " 07751	4000-4500 6800-7730
1 Jerald Stugart	Amoco Prod	2n	65w	4 sw ne	" " 08024	4300-4700 6900-7780
1 Gladys Jaccardi	Amoco Prod	2n	65w	4 ne sw	" " 08468	4100-4700 6850-7760
1 Rehder	Paul Mershon	2n	65w	6 sw sw	" " 07554	1500-1750 4000-4150 4400-4750 7600-7930
1 Jackie Hampstead	Amoco Prod	2n	65w	6 sw ne	" " 08109	4400-4800 7050-7920
1 UPRR-38-Pan Am-B	Amoco Prod	2n	65w	7 ne sw	" " 07279	4400-4760 7000-7960

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
1 Everitt Nichols	Amoco Prod	2n	65w	8 nw ne	05-123-08338	4180-4600 6900-7815
1 Pullos	Amoco Prod	2n	65w	10 sw sw	" " 08369	4200-4615 6800-7680
1 Dowdy	T. Vessels	2n	65w	10 ne ne	" " 07905	3750-4600 7250-7680
1 UPRR-53-Pan Am-J	Amoco Prod	2n	65w	11 sw ne	" " 09222	4300-4700 6800-7680
1 UPRR-53-Pan Am-G	Amoco Prod	2n	65w	11 sw sw	" " 07828	4200-4600 6800-7750
1 UPRR-62-Pan Am-C	Amoco Prod	2n	65w	13 sw sw	" " 07909	4200-4610 6800-7670
Gorden T. Weichel B-1	Amoco Prod	2n	65w	14 ne sw	" " 07706	26-2014 6838-7742
1 Gordon.Weichel	Amoco Prod	2n	65w	14 sw ne	" " 08463	4200-4590 6800-6880 6950-7610
1 UPRR-62-Pan Am-K	Amoco Prod	2n	65w	15 nw ne	" " 09185	4150-4538 6770-7700
1 Thomason	Gen Oil	2n	65w	16 se sw	" " 07892	1450-1820 4450-4700 6900-7700
1 Eugene D. Muse	Amoco Prod	2n	65w	18 nw sw	" " 08120	4420-4825 7080-7990
1 Muse	Nielson Ent	2n	65w	18 se ne	" " 08643	220- 830 4390-4760 7050-7930
1-A Muse	Amoco Prod	2n	65w	18 nw sw	" " 08324	4300-4800 7100-8000
1 Sarchet	Gen Oil	2n	65w	20 sw ne	" " 08038	1540-1800 4300-4670 6900-7750
1 Spear Land & Cattle	Amoco Prod	2n	65w	20 se sw	" " 09400	4440-4640 7000-7850
1 Haller	Beaver Mesa	2n	65w	21 ne ne	" " 07401	1530-1730 3000-3120 3900-4000 4370-4620 6930-7730
1 E.F. Adamson	Amoco Prod	2n	65w	21 sw sw	" " 08288	4100-5000 6920-7816

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Powers	Beaver Mesa	2n	65w	22 sw sw	" " 07336	4440-4700 5500-5800 6950-7775
41-22 Powers	Beaver Mesa	2n	65w	22 ne ne	" " 07669	150- 4250-4700 -7740
1 UPRR-62 Pan Am-I	Amoco Prod	2n	65w	23 sw ne	" " 08155	4170-4800 6800-7720
1 Powers	Macey & Mershon	2n	65w	24 ne sw	" " 09409	4150-4700 6820-7740
1 C.R.Milliken-B	Amoco Prod	2n	65w	24 sw ne	" " 07968	4100-4650 6850-7710
1 Shaklee	Amoco Prod	2n	65w	26 sw ne	" " 08346	4200-4750 6850-7770
1 UPRR-62-Pan Am-J	Amoco Prod	2n	65w	27 sw ne	" " 08159	4300-4700 6900-7800
1 De Kalb	Gen Oil	2n	65w	28 nw ne	" " 07946	190-1000 6070-7774
1 Mary D. Arndt	Amoco Prod	2n	65w	28 sw sw	" " 08198	4250-4730 6900-7840
UPRR-38-Pan Am-GUJ #1	Amoco Prod	2n	65w	29 ne ne	" " 09669	14-2008 7000-7908
1 Jimmie E. Miller	Amoco Prod	2n	65w	31 sw sw	" " 08249	4330-4970 7000-7930
1 Brachtenbach	Gen Oil	2n	65w	32 ne sw	" " 07915	1600-1800 4450-4750 7000-7840
1 Kerbs	Gen Oil	2n	65w	32 ne ne	" " 07932	1600-1800 4350-4750 6900-7830
1 Elsie I. Smith	Amoco Prod	2n	65w	33 se ne	" " 08358	4200-4700 6900-7790
1 Gittlein	Gen Oil	2n	65w	33 ne sw	" " 07903	1600-1810 4350-4710 6900-7810

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
1 Eichthaler	Gen Oil	2n	65w	34 ne ne	05-123-08663	4200-4750 6880-7810
1 Gates Cyclo	Amoco Prod	2n	65w	35 nw ne	" " 08404	4180-4690 6780-7770
1 Eichthaler-B	Amoco Prod	2n	65w	35 c/sw	" " 09486	30-2050 4280-4850 6840-7830
24 State	Terra Resources	2n	65w	36 nw ne	" " 07675	4050-4120 4550-4670 6860-7740

THE FOLLOWING WELLS ARE ALL FROM TOWNSHIP 2n, RANGE 66w:

3 Ione Land & Cattle Manning Gas	2n	66w	2 sw sw	" " 07435	4500-4850 7200-7800 7800-8074
4 Ione Land & Cattle Manning Gas	2n	66w	2 ne ne	" " 07455	4500-4850 7200-7900 804-7900
UPRR-42-Pan Am Ap-2 Amoco Prod	2n	66w	3 se ne		10-1484 1500-2016 4000-4900
Spindle Amoco Prod	2n	66w	3 se ne		0-4898
1 UPRR-38-Pan Am-E Amoco Prod	2n	66w	3 sw ne	" " 09013	4000-5000 6900-8030
1 Kugel Paul Mershon	2n	66w	4 nw ne	" " 07555	1400-1700 3950-4070 4300-4750 7350-7450 7600-7950
1 Ione Lane & Cattle Manning Gas	2n	66w	4 se sw	" " 07433	4500-4700 7100-7800 7800-7930
Kunzman #4 Amoco Prod	2n	66w	5 nw sw		3890-4648
1 Kunzman Amoco Prod	2n	66w	5 se sw	" " 07666	1400-1750 3900-4610
1 Kunzman-C Amoco Prod	2n	66w	5 sw sw	" " 07753	4400-4700 7000-7900
1 UPRR-42-Pan Am-V Amoco Prod	2n	66w	5 sw ne	" " 08416	4200-4630 7050-7968
L.Lowery #1 Amoco Prod	2n	66w	6 se nw	" " 09672	0-4599

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Robert Sakata	Amoco Prod	2n	66w	6 nw ne	" " 07918	4100-7930 7700-7930
Lawrence Lowery #1 Amoco Prod	2n	66w	6 se nw			12-1018 3995-4595
1 Kunzman-B Amoco Prod	2n	66w	6 se se	" " 07690	1450-1750 3900-4645	
1 Elton Miller-E Amoco Prod	2n	66w	6 nw se	" " 09295	3850-4600	
1 Thomas F. Quinn Amoco Prod	2n	66w	6 sw sw	" " 08320	4000-4600 7050-7910	
1 Alfred Herman-B Amoco Prod	2n	66w	7 se sw	" " 08681	3900-4598	
1 Elton N. Miller-D Amoco Prod	2n	66w	7 sw ne	" " 08920	4000-4600	
1 Miller-C Amoco Prod	2n	66w	7 sw sw	" " 07862	4100-4650 7000-7950 7720-7950	
1 R.A.Johnson-B Amoco Prod	2n	66w	7 ne se	" " 08896	3900-4670	
1 R.A. Johnson Amoco Prod	2n	66w	7 nw se	" " 08680	3900-4650	
1 Elton N. Miller-B Amoco Prod	2n	66w	7 sw ne	" " 07910	4300-4700 7000-7900	
2 Alfred Herman Amoco Prod	2n	66w	7 sw se	" " 08903	3900-4621	
1 Alfred Herman Amoco Prod	2n	66w	7 se se	" " 08580	3800-4660	
John A. Kunzman Amoco Prod	2n	66w	8 nw nw	" " 09645	0-2000 3900-4761	
1 Robert Y. Sakata Amoco Prod	2n	66w	8 se nw	" " 08328	3800-4580	
2 Robert Y. Sakata Amoco Prod	2n	66w	8 sw nw	" " 08933	3950-4700	
2 Carl Mason Manning Gas	2n	66w	8 ne se	" " 08741	1400-1650 3900-4640	
5 Ione Land & Cattle Co. Manning Gas	2n	66w	8 ne ne	" " 07500	4400-4800 7100-7700 7700-7906	
7 Ione Manning Gas	2n	66w	8 nw ne	" " 07648	3900-4684	
8 Ione Manning Gas	2n	66w	8 ne ne	" " 08954	3900-4650	

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
9 Ione	Manning Gas	2n	66w	8 sw ne	05-123-08955	3950-4630
1 Davis	Manning Gas	2n	66w	9 se ne	" " 08926	1280-1586 4300-4900 7050-7952
1 Ione-D	Cotton Pet	2n	66w	9 sw nw	" " 09289	4400-4690
4 Margaret Twombly-B	Amoco Prod	2n	66w	9 nw se	" " 09640	58-2007 3994-4776
2 Twombly-B	Amoco Prod	2n	66w	9 se sw	" " 07672	1430-1764 3876-4698
1 Twombly-B	Amoco Prod	2n	66w	9 nw sw	" " 07646	1382-1706 4388-4690
3 Twombly-B	Amoco Prod	2n	66w	9 sw sw	" " 08934	3950-4760
Twombly-B	Amoco Prod	2n	66w	9 se sw	" " 07672	4520-4692
Rob McPeek #1	Amoco Prod	2n	66w	10 ne sw	" " 07986	4100-4800 7150-8025
#2 Ione Land & Cattle	Manning Gas	2n	66w	10 ne ne	" " 07434	4550-4750 7100-7750 7750-8010
1 Rob L. McPeek	Amoco Prod	2n	66w	10 ne sw	" " 07986	4100-4800 7150-8020
UPRR-38-Pan Am-C #1	Amoco Prod	2n	66w	10 ne sw	" " 07300	4500-5000 7200-7900 7900-8130
1 UPRR-38-Pan Am-F	Amoco Prod	2n	66w	11 sw ne	" " 09159	4500-4776 7144-8030
1 UPRR-38-Pan Am-C	Amoco Prod	2n	66w	11 ne sw	" " 07300	4500-5000 7200-8104
Vern Hagans #1	Amoco Prod	2n	66w	12 ne/sw/sw	" " "	4450-4800 7120-8098
1 Donald Cook	Amoco Prod	2n	66w	12 sw ne	" " 08296	4100-4800 7100-7940
1 John C. Warner	Amoco Prod	2n	66w	14 sw ne	" " 08233	4300-4900 7200-8090
1 UPRR-38-Pan Am-I	Amoco Prod	2n	66w	15 c/sw	" " 09405	4500-4900 7100-8025

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 UPRR-38-Pan Am-H	Amoco Prod	2n	66w	15 c/ne	" " 09449	100-2000 4400-4900 7100-8040
C.A.Ford No. 1	Amoco Prod	2n	66w	16 nw/se/ne	" " "	4050-4700 7120-7990
Lyman J. Barney B No. 1	Amoco Prod	2n	66w	16 ne sw	" " 09667	50-2025 4000-4780
1 Bell Unit	Amoco Prod	2n	66w	16 se nw	" " 07710	4000-4750
1 Clinkenbeard	Amoco Prod	2n	66w	16 sw ne	" " 09651	15-2000 4000-4810
1 Barney	Amoco Prod	2n	66w	16 ne se	" " 07321	4000-4600 4650-4780
1 Glen L. Hansen-B	Amoco Prod	2n	66w	16 w/2 sw	" " 09416	4480-5010 7070-7990
1 Hansen	Energy Min	2n	66w	16 ne sw	" " 07618	1540-1760 4500-4670
2 Hansen	Energy Min	2n	66w	16 sw sw	" " 08745	3800-4773
2 Charles C. Bell	Amoco Prod	2n	66w	16 sw nw	" " 08807	4100-4782
1 Bell	Amoco Prod	2n	66w	16 nw nw	" " 07688	1450-1750 3900-4665
2 UPRR-42-Pan Am-K	Amoco Prod	2n	66w	17 ne sw	" " 09068	3970-4705
1 M. A. Wood	Amoco Prod	2n	66w	17 se se	" " 07762	3600-4720
2 M. A. Wood	Amoco Prod	2n	66w	17 sw se	" " 08811	3900-4660
3 Ione-B	Manning Gas	2n	66w	17 ne sw	" " 08748	1300-1600 3900-4660
4 Ione-B	Manning Gas	2n	66w	17 sw nw	" " 08956	4300-4620
2 Christiansen	Amoco Prod	2n	66w	17 ne ne	" " 08809	3980-4740
1 Christiansen	Amoco Prod	2n	66w	17 nw se	" " 07687	1450-1750 3900-4920
Christiensen No. 1	Amoco Prod	2n	66w	17 ne ne	" " "	4400-4840 7100-7980

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
iUPRR-42-Pan Am-AQ	Amoco Prod	2n	66w	17 c/sw	05-123-09425	10-2050 4450-4760 7080-7950
2 UPRR-Pan Am-I	Amoco Prod	2n	66w	17 sw sw	" " 08810	3950-4700
2 Ione-C	Cotton Pet	2n	66w	18 sw ne	" " 09290	4400-4630
1 CLC-B	Manning Oil	2n	66w	18 nw se	" " 08046	1300-1600 3800-4590
2 CLC-B	Manning Oil	2n	66w	18 ne ne	" " 08743	1350-1550 4200-4630
2 CLC	Manning Oil	2n	66w	18 sw se	" " 08957	4300-4620
1 Frankiin Stermole	Amoco Prod	2n	66w	18 sw nw	" " 09052	4000-4660
1 Highland	Manning Oil	2n	66w	18 se sw	" " 08569	1350-1550 4000-4740
1 Weld County	Cotton Pet	2n	66w	18 nw sw	" " 09509	3900-4710
1 CLC	Manning Oil	2n	66w	18 ne sw	" " 08230	1300-1590 4300-4700 7050-7920
2 Highland	Cotton Pet	2n	66w	18 ne sw	" " 09395	1300-1560 3950-4700
2 Hall	Cotton Pet	2n	66w	18 ne sw	" " 09397	1260-1550 4000-4650
1 Kelly	Manning Oil	2n	66w	18 se ne	" " 08363	4200-4710 7100-7920
1 Tiffany	Manning Oil	2n	66w	18 nw ne	" " 08583	4300-4660
2 Tiffany	Manning Oil	2n	66w	18 ne ne	" " 08744	1350-1550 3880-4600
1 Hall	Manning Oil	2n	66w	18 se nw	" " 08628	1050-1370 3700-4670
1 Stermole-B	Amoco Prod	2n	66w	18 nw nw	" " 09378	3800-4695
1 Matt	Energy Min	2n	66w	19 nw ne	" " 07961	250- 600 600-1700 4300-4670
2 Matt	Energy Min	2n	66w	19 sw ne	" " 08729	3800-4650
22-19 Murata	Machii-Ross	2n	66w	19 se nw	" " 08386	4300-4660
41-19 Bangert	Machii-Ross	2n	66w	19 ne ne	" " 09150	3950-4716
42-19 Bangert	Machii-Ross	2n	66w	19 se ne	" " 07975	4000-4685
2 Schneider	R.P. Calvin	2n	66w	19 se sw	" " 08321	3960-4710

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
5 Schneider	Calvin Pet	2n	66w	19 sw sw	" " 09298	4000-4750
#1 Parker	Energy Min	2n	66w	19 nw se	" " 08074	4000-4675
2 Parker	Energy Min	2n	66w	19 sw se	" " 08711	4000-4700
1 Neff	Martin Oil	2n	66w	19 se se	" " 08017	3950-4700
1 Lamb-Dalton	Martin Oil	2n	66w	20 nw sw	" " 08016	3990-4680
2 Amoco Energy-Smits	Amoco Prod	2n	66w	20 sw nw	" " 08812	4000-4600
1 Hertso	R.L. Haynie	2n	66w	20 se ne	" " 07863	4350-4680
1 Succo	Tom Vessels	2n	66w	20 se sw	" " 07949	4300-4790
2 Succo	Vessels Oil	2n	66w	20 sw sw	" " 08784	3900-4780
1 Succo Gas	Martin Oil	2n	66w	20 ne sw	" " 09123	4400-4800 7550-7950
1 Smits-B	Amoco Prod	2n	66w	20 se nw	" " 07774	4000-4719
2 Smits-B	Amoco Prod	2n	66w	20 ne sw	" " 08752	3950-4700
1 Paul Schmidt	Amoco Prod	2n	66w	20 nw ne	" " 07763	3900-4800
2 Paul Schmidt	Amoco Prod	2n	66w	20 ne ne	" " 08813	4000-4735
1 Paul Schmidt-B	Amoco Prod	2n	66w	20 ne ne	" " 09458	0-2000 4400-4800 7800-7975
1 James Damiana	Amoco Prod	2n	66w	20 se se	" " 07833	4050-4719
2 James Damiana	Amoco Prod	2n	66w	20 sw se	" " 08895	4050-4610
1 Amoco Energy-Smits	Amoco Prod	2n	66w	20 nw nw	" " 07831	4000-4700
1 Kinder	Energy Min	2n	66w	20 nw se	" " 07822	4500-4750
2 Kinder	Energy Min	2n	66w	20 ne se	" " 08713	4000-4740
1 Schmidt	Haynie & Mayer	2n	66w	20 sw ne	" " 08772	4350-4720
Mabel Brattain No. 1	Amoco Prod	2n	66w	20 ne ne		4300-4700 7100-7940
#1 Doris Smith	Champlin Pet	2n	66w	21 ne ne		4000-4865
Gary Walking #1	Amoco Prod	2n	66w	21 se nw		20-2010 4146-4781

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
D-1 UPRR-42-Pan Am	Amoco Prod	2n	66w	21 sw ne	05-123-07410	3990-4826
2 Haudrich	Martin Oil	2n	66w	21 sw nw	" " 08960	3880-4787
1 Lansdown	Amoco Prod	2n	66w	21 sw sw	" " 07348	3900-4748
1 UPRR-Pan Am-R	Amoco Prod	2n	66w	21 sw ne	" " 08417	4382-4825 7100-8028
2 Lansdown	Amoco Prod	2n	66w	21 sw se	" " 07376	4000-4790
1 Lansdown-C	Amoco Prod	2n	66w	21 se sw	" " 09653	0-2000 4100-4750
1 Warren Farms-B	Amoco Prod	2n	66w	22 ne ne	" " 07239	4650-5000 7200-8100
1 Adolph Anderson	Amoco Prod	2n	66w	22 sw sw	" " 08062	4450-4850 7150-8040
UPRR-42-Pan Am-G2	Amoco Prod	2n	66w	25 sw nw		3890-4766
1 UPRR-50-Pan Am-C	Amoco Prod	2n	66w	27 ne sw	" " 09258	0-4200 4200-4810
1 UPRR-50-Pan Am-E	Amoco Prod	2n	66w	27 ne sw	" " 09511	0-2000 4500-5500 7050-8100
1 Maier	Macey&Mershon	2n	66w	28 ne ne	" " 09189	4100-5000 7090-8024
1 Amoco-Energy-Smits-C	Amoco Prod	2n	66w	28 nw nw	" " 07969	4020-4780
1 C. B. Coburn	Amoco Prod	2n	66w	28 se nw	" " 09163	4000-4800
1 Ferhn Jr.	Martin Oil	2n	66w	28 n/2 sw	" " 08835	4200-5000 6800-8023
1 Ferhn	Amoco Prod	2n	66w	28 ne sw	" " 09487	0-2000 4100-4830
1 Brand	Energy Min	2n	66w	29 ne sw	" " 08746	4000-4717
2 Shivers	Martin Oil	2n	66w	29 nw ne	" " 07894	3893-4750
3 Shivers	Martin Oil	2n	66w	29 se ne	" " 07951	3994-4796
1 Putnam	Brownlie-Wallace & Armstrong	2n	66w	29 nw se	" " 07873	4300-4780
3 Appel	Martin Oil	2n	66w	29 sw nw	" " 09050	3950-4754
1 Putnam	Martin Oil	2n	66w	29 nw sw	" " 08542	4000-5000 6800-7980
1-A Martin-Appel	Martin Oil	2n	66w	29 se nw	" " 08122	4020-4720

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
5 Shivers	Martin Oil	2n	66w	29 ne ne	" " 08776	3900-4760
1 Appel	Martin Oil	2n	66w	29 se nw	" " 08025	4200-4750
2 Appel	Martin Oil	2n	66w	29 nw nw	" " 08029	3980-4730
2 Counter	R.P. Calvin	2n	66w	30 ne ne	" " 08035	3900-4720
3 F.B.Schneider	R.P. Calvin	2n	66w	30 nw nw	" " 08689	3990-4718
1 Millard	Gen Oil	2n	66w	30 sw se	" " 08644	1450-1600 4000-4800
1 Ewing	Gen Oil	2n	66w	30 sw sw	" " 08400	4200-4848 7140-7960
4 Gr.Wes.Sugar	XO Expl	2n	66w	31 sw se	" " 08221	4000-4780
1 D.M.Vynchier	Amoco Prod	2n	66w	31 sw sw	" " 08080	4428-4800 7100-8000
1 Greeley Nat.Bk.	Martin Oil	2n	66w	31 c/ne	" " 08385	3950-4950 7150-7994
1 Pacheco Heirs	Amoco Prod	2n	66w	32 ne sw	" " 08406	4344-4734 7000-7939
1 W.W.Fehr	Amoco Prod	2n	66w	32 se ne	" " 09363	4000-4850
1 Keith Carter	Amoco Prod	2n	66w	32 sw ne	" " 07767	4392-4804 7178-8006
1 M.Anderson	Amoco Prod	2n	66w	33 sw sw	" " 08422	4390-4820 7090-8082
5 UPRR-42-Pan Am-AP	Amoco Prod	2n	66w	33 se se	" " 09585	12-2028 3986-4900
3 UPRR-42-Pan Am-AP	Amoco Prod	2n	66w	33 sw ne	" " 09583	10-2024 4095-4910
1 UPRR-42-Pan Am-AT	Amoco Prod	2n	66w	33 e/2 ne	" " 09460	20-2040 4450-4970 6950-8010
2 Rancho 41-33 (2-66)	Champlin Pet	2n	66w	33 ne ne	" " 09435	4000-4930
1 UPRR-42-Pan Am-AP	Amoco Prod	2n	66w	33 ne se	" " 09357	4100-4910

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
Ranchero 12-34	Machii-Ross	2n	66w	34 sw nw	05-123-09436	4200-4870
1 McConahay	Macey&Mershon	2n	66w	34 sw ne	" " 09005	4464-4968 7130-8072
1 Ranchero	Hillmac Prod	2n	66w	34 nw sw	" " 08576	4500-4950 7050-8060
1 Marcus-State	Machii-Ross	2n	66w	36 sw sw	" " 07334	4300-4900 7100-7960

THE FOLLOWING WELLS ARE ALL FROM TOWNSHIP 2n, RANGE 67w:

1 D.K.Norgren-E	Amoco Prod	2n	67w	1 se ne	" " 08465	4098-4550 4770-4980 6995-7892
1 Shaw Unit	Amoco Prod	2n	67w	1 sw sw	" " 07741	4100-4650 6960-7945
1 Echeverria	Machii-Ross	2n	67w	2 sw sw	" " 07314	250-6800
1 Ralph Vincent	Amoco Prod	2n	67w	2 sw ne	" " 07764	4200-4600 7050-7885
1 Pyrmak	Energy Min	2n	67w	3 nw sw	" " 07331	340-7998
1 Richardson	Martin Oil	2n	67w	3 ne ne	" " 08299	3800-5004 7100-7948
1 Ames	Energy Min	2n	67w	3 sw sw	" " 08403	4000-5016
No. 1 Waller	Amoco Prod	2n	67w	3 ne se		3880-4784
1 Sheley	P.M.Mershon	2n	67w	4 ne sw	" " 08489	4250-4950 7050-8018
1-A R.E.Baldwin	Amoco Prod	2n	67w	4 sw ne	" " 08025	4348-4900 7092-8007
24-4 Sheley	Machii-Ross	2n	67w	4 se sw	" " 09440	4300-4973
1 Baldwin	Amoco Prod	2n	67w	4 sw ne	" " 07806	4000-4510 4792-4910 7100-7952
1 McHale	Amoco Prod	2n	67w	5 nw ne	" " 07800	4000-4784 7050-7915
McCoy No. 1	Hillmac Prod	2n	67w	5 se sw		4200-4850 7050-7946
1 Harold Nelson-B	Amoco Prod	2n	67w	6 sw ne	" " 08099	4100-4800 7000-7819
1-1-1 Wandell	Fredoco	2n	67w	7 ne ne	" " 07856	4200-4450 4700-4900 7300-7895
2-1 Wandell	Fredoco	2n	67w	7 sw sw	" " 07874	4200-4450 4700-4900

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 A.D.Sater	Amoco Prod	2n	67w	8 sw ne	" " 08381	4200-4605 4750-4905 7100-7962
1 Sprague	Machii-Ross	2n	67w	9 se sw	" " 07257	4496-4600 4940-5040 7200-8036
1 Sprague	Macey&Mershon	2n	67w	9 nw ne	" " 09359	3970-5094 7100-8069
1 Gordon Turkey Farms-B	Amoco Prod	2n	67w	10 sw sw	" " 07801	4400-4800 7250-8096
1 Gordon Turkey Farm	Amoco Prod	2n	67w	10 se se	" " 07219	235- 475 4500-4675 7280-8140
1 Sarchet	Amoco Prod	2n	67w	11 nw sw	" " 07406	3950-4654
1 Carlson	Energy Min	2n	67w	11 nw ne	" " 07311	490-7110
1 Deems	Energy Min	2n	67w	11 sw se	" " 09134	4180-5107 6992-7250
1 R.J.Vincent	Amoco Prod	2n	67w	12 sw sw	" " 08088	4250-4600 4800-4950 7050-7970
1 Kuipers	Amoco Prod	2n	67w	12 nw ne	" " 07282	4350-4550 7000-7994
1 Vollmar	Energy Min	2n	67w	13 ne sw	" " 08691	1300-1470 3600-4603
1 Wagner	Toltek Drlg	2n	67w	13 sw nw	" " 09009	4000-4622
2 Vollmar	Energy Min	2n	67w	13 nw sw	" " 09392	3512-4600
1 Ben.Trunza	Amoco Prod	2n	67w	13 nw ne	" " 08455	4100-4608 7050-7912
1-13 Freeman	Walter Duncan	2n	67w	13 sw sw	" " 07950	4300-4614
No. 3 Devore	Nielson Ent	2n	67w	14 nw se		1320-1600 4000-4716
Phillip McCoy E-1	Amoco Prod	2n	67w	14 ne nw		14-2010 3980-4668
4 Devore	Nielson Ent	2n	67w	14 se se	" " 09272	1350-1510 3942-4704

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged	Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged	
2 De Vore	Gen Oil	2n	67w	14 ne se	05-123-07896	1350-1550 3900-4100 4250-4639	3 Pace	Brownlie,Wallace Armstrong&Bander	2n	67w	17 se se	" "	08833	3450-5045
1 De Vore	Gen Oil	2n	67w	14 sw se	" " 07895	1350-1664 4000-4658	41-17 Miller	Machii-Ross	2n	67w	17 ne ne	" "	08622	4250-5042
1 (14-15)Corp	Amoco Prod	2n	67w	14 sw sw	" " 07622	4400-4806 7188-8104 6520-8091	1 Pace	Brownlie,Wallace Armstrong&Bander	2n	67w	17 sw se	" "	08123	4400-5078
1 P. McCoy	Amoco Prod	2n	67w	14 sw nw	" " 07881	4050-4670	Pace No. 2	Bander Oil	2n	67w	17 nw sw	" "		3900-5040
P. McCoy D-1	Amoco Prod	2n	67w	14 ne/4		4200-5172 7060-8003	32-17 Miller	Machii-Ross	2n	67w	17 sw ne	" "	08623	3900-5044
Greeley Nt.Bk B-5	Amoco Prod	2n	67w	15 sw sw		6- 638 646-2010 4040-4730 4500-5080	14-17 Miller	Machii-Ross	2n	67w	17 sw sw	" "	07960	4290-4986
3 Greeley Nt.	Amoco Prod	2n	67w	15 sw se	" " 07877	4093-4777	43-17 Miller	Machii-Ross	2n	67w	17 ne se	" "	08158	3950-5036
4 Greeley Nt.Bk-B	Amoco Prod	2n	67w	15 nw sw	" " 09545	6- 694 704-2008 4042-5156	1 Lincoln	Energy Min	2n	67w	18 sw sw	" "	08668	3800-4982
1 Gordon Turkey Farms	Amoco Prod	2n	67w	15 nw nw	" " 09520	0-2010 4000-5172	1 Drew	Energy Min	2n	67w	18 ne sw	" "	07379	393-4130 5000-7210 4090-5006 7150-7988
1 Gordon Turkey Farms-C	Amoco Prod	2n	67w	15 c/ne	" " 09589	5-2020 4434-5106 7214-8092	32-18 Kugel	Machii-Ross	2n	67w	18 sw ne	" "	09164	4200-5004
2 Gordon Turkey Farms	Amoco Prod	2n	67w	15 sw nw	" " 09519	10-2000 4000-5176	3 Brett	Energy Min	2n	67w	18 se se	" "	09557	3500-5020
Stanley No. 8	Energy Min	2n	67w	16 se se		4000-5113	1 Brett	Energy Min	2n	67w	18 ne se	" "	08578	1100-1388 4181-5020
#6 Dechant	Energy Min	2n	67w	16 se nw		3970-5100	2 Brett	Energy Min	2n	67w	18 sw se	" "	08579	1100-1400 4200-5012
Dechant-State-3	Energy Min	2n	67w	16 sw sw		4300-5084	Andrew No. 1	Energy Min	2n	67w	18 ne sw	" "		3850-4985
No. 3 Stanley	Energy Min	2n	67w	16 sw ne		4000-5094	2 Rocky Mtn Fuel-D	Amoco Prod	2n	67w	19 sw se	" "	08525	3900-5066
No. 1 Dechant-State	Energy Min	2n	67w	16 sw nw		20- 750 4000-5084	9 Rocky Mtn Fuel-D	Amoco Prod	2n	67w	19 ne ne	" "	08675	3950-5045
Stanley No. 7	Energy Min	2n	67w	16 nw se		3500-5102	8 Rocky Mtn Fuel-D	Amoco Prod	2n	67w	19 ne nw	" "	08666	3900-5006
Dechant No. 5	Energy Min	2n	67w	16 nw nw		3940-5087	3 Rocky Mtn Fuel-D	Amoco Prod	2n	67w	19 sw sw	" "	08526	3900-5055
Dechant-State-7	Energy Min	2n	67w	16 nw sw		4000-5052	4 Rocky Mtn Fuel-D	Amoco Prod	2n	67w	19 ne sw	" "	08527	3890-5050
42-17 Miller	Machii-Ross	2n	67w	17 se ne	" " 09175	3950-5039	10 B.E.Teets-B	Amoco Prod	2n	67w	20 se sw	" "	09501	0-1999 3990-5184
							11 B.E.Teets-B	Amoco Prod	2n	67w	20 nw se	" "	09502	37-2003 4000-5045
							3 Teets-Perrin	Martin Oil	2n	67w	20 nw nw	" "	09027	3900-5035

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
1 Teets	Amoco Prod	2n	67w	20 sw sw	05-123-07271	4394-5186 7200-8130
1 Mahoney	Martin Oil	2n	67w	20 ne ne	" " 08110	3952-5040
9 B.E.Teets-B	Amoco Prod	2n	67w	20 se se	" " 09503	20- 400 430-2008 4000-5152
7 Elkhorn Co-B	Amoco Prod	2n	67w	21 se nw	" " 09489	20-2007 4000-5225
44-21 John Horst	Machii-Ross	2n	67w	21 se se	" " 09403	4080-5200
Elkhorn Co. B-3	Amoco Prod	2n	67w	21 nw ne	" " 08376	25-2002 3900-5195
14-21 Leonard	Machii-Ross	2n	67w	21 sw sw	" " 08376	4000-5135
6 Elkhorn Co-B	Amoco Prod	2n	67w	21 nw nw	" " 09488	33-2008 4000-5200
Elkhorn Co B-4	Amoco Prod	2n	67w	21 ne ne	" " 07853	4100-5193
1 Prem Tky Fms-B	Amoco Prod	2n	67w	22 ne ne	" " 07853	4000-4753
6 Sidney Strear	Amoco Prod	2n	67w	22 se se	" " 08936	4100-4790
3 C.R.Deepe-C	Amoco Prod	2n	67w	22 sw sw	" " 09108	3994-4835
5 Sidney Strear	Amoco Prod	2n	67w	22 nw se	" " 08935	4100-4842
2 Guildner	Nielson Ent	2n	67w	23 nw nw	" " 09273	1370-1626 3996-4797
22-33 Knox	R.T.Duncan	2n	67w	23 se nw	" " 08731	50- 668 1400-1600 4000-4708
Sidney Strear #1	Amoco Prod	2n	67w	23 sw sw	" " 08986	4040-4744
8 Marie Gerhardt-B	Amoco Prod	2n	67w	23 se se	" " 08986	4046-4695
1 Dutcher-Unit-B	Amoco Prod	2n	67w	24 sw sw	" " 07886	3991-4734
Gee Unit-B-Well	Amoco Prod	2n	67w	24 ne ne	" " 08124	3894-4554
2 George Gerhardt	Amoco Prod	2n	67w	24 ne nw	" " 08124	3792-4682
3 UPRR-42-Fan Am-G	Amoco Prod	2n	67w	25 se nw	" " 09043	4040-4759
Firestone A #1	Amoco Prod	2n	67w	25 ne ne	" " 07541	15-1992 4095-5334
1 Mixon	Sothrn.Sts.Pet	2n	67w	25 sw sw	" " 07541	1400-1600 2900-3100 4100-4790
1 A.Vonasek-C	Amoco Prod	2n	67w	26 sw sw	" " 08604	3900-4789

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
4 Hazel McHale	Amoco Prod	2n	67w	26 se se	" " 08973	4050-4784
2 Weld Cty Unit-B	Amoco Prod	2n	67w	26 nw ne	" " 09125	4115-4811
2 Weld Cty Unit-C	Amoco Prod	2n	67w	26 se ne	" " 09126	4054-4805
1 M.T.Hart-I	Amoco Prod	2n	67w	26 se nw	" " 09099	3955-4848
M.T.Hart-F-1	Amoco Prod	2n	67w	27 sw sw	" " 09218	4150-4730
No. 3 Vonasek	Energy Min	2n	67w	27 ne ne	" " 09218	4000-4790
5 Vonasek	Energy Min	2n	67w	27 se se	" " 09229	4045-4806
7 Vonasek	Energy Min	2n	67w	27 se ne	" " 09229	3984-4837
No. 1 Hart	Energy Min	2n	67w	27 nw ne	" " 07327	620-8134
8 Cleveland	Energy Min	2n	67w	28 nw nw	" " 09180	4084-5150
4 Cleveland	Energy Min	2n	67w	28 sw sw	" " 08303	4000-5242
1 Hart-C	Amoco Prod	2n	67w	28 sw ne	" " 07802	4150-4900 7350-8178
2 Hart	Energy Min	2n	67w	28 nw sw	" " 07339	650-8185
1 Hunziker	Amoco Prod	2n	67w	28 sw se	" " 07424	3490-4756
1 Cleveland	Energy Min	2n	67w	28 ne nw	" " 08279	4000-5186
1 M.E.Schutt	Amoco Prod	2n	67w	28 se ne	" " 09162	4000-5222
8 Bernard Teets-B	Amoco Prod	2n	67w	29 nw nw	" " 09045	4050-5102
1 Co.Nt.Bk.Tste.	Amoco Prod	2n	67w	29 sw sw	" " 08676	4100-5224
44-29 Emerson	Machii-Ross	2n	67w	29 se se	" " 08949	4600-5197
Firestone D #1	Amoco Prod	2n	67w	30 ne ne	" " 08298	15-1996 4000-5195
1 Guadagnoli	Gen Oil	2n	67w	30 sw sw	" " 08298	3990-5125
23-30 Wolff Gardens	Machii-Ross	2n	67w	30 ne sw	" " 08559	4000-5080
2 Rky.MtnFuel-E	Amoco Prod	2n	67w	30 sw se	" " 08638	4000-5086
1 Ditlev-Simonsen-B	Amoco Prod	2n	67w	31 sw sw	" " 08659	4100-5212

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
UPRR-42-Pan Am S-1	Amoco Prod	2n	67w	31 ne		4- 795 800-2004 4510-4740 4990-5192 7350-8230
6 UPRR-42-Pan Am-AE	Amoco Prod	2n	67w	31 se se	05-123-08726	4000-5252
2 Ditlev-Simonsen-B	Amoco Prod	2n	67w	31 ne sw	" " 08660	4100-5171
44-32 Haley	Machii-Ross	2n	67w	32 se se	" " 08783	4144-5244
14-32 Rocky Mtn Fuel	Machii-Ross	2n	67w	32 sw sw	" " 08634	4188-5254
Gumeson 41-32	Machii-Ross	2n	67w	32 ne		4140-5204
21-32 Rocky Mtn Fuel	Machii-Ross	2n	67w	32 ne nw	" " 08275	4150-5220
1 Haley	Amoco Prod	2n	67w	33 ne se	" " 07427	3500-4807
2 Suckla-G	Amoco Prod	2n	67w	33 nw nw	" " 09086	3986-4908
4 James Haley	Amoco Prod	2n	67w	33 se se	" " 08843	4000-4194
2 Suckla Farms-B	Amoco Prod	2n	67w	33 ne ne	" " 07407	1500-1606 3490-4757
2 Suckla Farms-C	Amoco Prod	2n	67w	33 sw ne	" " 07422	3500-4763
C.A.Miller A-2	Amoco Prod	2n	67w	33 sw sw		4395-4802
Suckla Farms-G-1	Amoco Prod	2n	67w	33 ne nw		225- 725 4090-4862
1 Hanks-B	Amoco Prod	2n	67w	34 sw sw	" " 07487	4090-4786
4 Sheldon R. Sickler	Amoco Prod	2n	67w	34 se se	" " 08886	4080-4828
4 Suckla Farms-E	Amoco Prod	2n	67w	34 se nw	" " 08900	3964-4806
2 Erickson	Dietrich Expl	2n	67w	34 se ne	" " 08919	4000-4796
3 Suckla Farms-E	Amoco Prod	2n	67w	34 nw nw	" " 08887	4000-4835
1 Montoya-B	Amoco Prod	2n	67w	35 sw nw	" " 07785	3980-4833
2 G.E.Wallner	Amoco Prod	2n	67w	35 nw se	" " 08922	3980-4822
D.M.Vynckier	Amoco Prod	2n	67w	35 se se		4090-4768
Pete Moytoya B-2	Amoco Prod	2n	67w	35 nw nw		4096-4827
UPRR-Pan Am-AF-21	Amoco Prod	2n	67w	35 nw ne		4000-5296
1 Harry Inouye	Amoco Prod	2n	67w	36 ne se	" " 09633	30-2108 4000-4816

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Koshio	Energy Min	2n	67w	36 se nw	" " 09137	2690-4694
1 G.H.Jones	Amoco Prod	2n	67w	36 sw sw	" " 08952	4000-4908 7200-8014
1 Sam Funakoshi-A	Amoco Prod	2n	67w	36 nw nw	" " 09046	4080-4808
THE FOLLOWING WELLS ARE ALL FROM TOWNSHIP 2n , RANGE 68w:						
1 Rocky Mtn.-Coors Spring Water	Amoco Prod	2n	68w	1 ne ne	" " 08330	3900-4330 4600-4740 7000-7810
1 Carl Adler-B	Amoco Prod	2n	68w	2 se sw	" " 08319	3950-4320 4600-4700 7000-7890
1 Bacon	Amoco Prod	2n	68w	3 sw nw	" " 07592	450-4800 4800-9070
1 Albert Rademacher	Amoco Prod	2n	68w	3 sw sw	" " 08353	3884-4304 4585-4732 6986-7891
1 Anderson Family Trust-B	Amoco Prod	2n	68w	3 nw ne	" " 08359	3900-4280 4570-4690 7000-7880
1 George Adams	Amoco Prod	2n	68w	4 sw ne	" " 08503	3900-4360 4550-4700 7000-7840
1 Camenesch	Gen Oil	2n	68w	10 sw sw	" " 07953	4200-4450 4650-4850 5900-6400 7100-7960
1 David E. Camenisch	Amoco Prod	2n	68w	10 nw ne	" " 08567	4000-4350 4600-4730 6990-7870
1 Salisbury	Hillmac Prod	2n	68w	11 sw sw	" " 08614	3950-4850 7080-7910
1 Grant Brothers	Tom Vessels	2n	68w	11 ne ne	" " 07824	4200-4400 4650-4750 7460-7860
1 Neighbors	Macey&Mershon	2n	68w	12 se sw	" " 08927	4127-4854 7050-8020

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
1 Firestone	Energy Min	2n	68w	13 sw se	05-123-08672	3800-4950
23-13 Johnson	Machii-Ross	2n	68w	13 ne sw	" " 08635	4195-4976
1 Johnson	Tom Vessels	2n	68w	13 se ne	" " 08591	3750-4900
1 Buffalo Garden	Martin Oil	2n	68w	13 ne se	" " 09543	3790-4890
1 Buffalo	Energy Min	2n	68w	13 ne ne	" " 08640	4200-4900
14-13 Johnson	Machii-Ross	2n	68w	13 sw sw	" " 08436	3900-4980
1 Orlander	Gen Oil	2n	68w	14 nw sw	" " 07693	4190-4890 7160-8030
1 Olson	Macey&Mershon	2n	68w	14 sw ne	" " 08994	3750-4520
44-14 Cornpatch	Machii-Ross	2n	68w	14 se se	" " 07934	3792-4886
1 Butcher-Tull	Tom Vessels	2n	68w	14 ne ne	" " 08592	3690-4908
1 East Rinn	Gen Oil	2n	68w	15 sw se	" " 07653	20- 550 1440-1650 3700-4930 7100-8000
1 Harlan Glantz	Amoco Prod	2n	68w	15 sw ne	" " 08587	4050-4480 4700-4810 7100-7980
1 Max Serafini	Amoco Prod	2n	68w	16 sw sw	" " 07970	3780-4800 7100-7970
1 Jean Craig Evans	Amoco Prod	2n	68w	17 nw nw	" " 09232	1270-1410 3540-4820
1 Hankins	Vessels O&G	2n	68w	19 se se	" " 09558	4300-4870
2 Jillson-A	Macey&Mershon	2n	68w	21 nw se	" " 09069	3800-4954
3 Jillson-A	Macey&Mershon	2n	68w	21 se se	" " 09551	3900-4950
1 Milton Nelson	Amoco Prod	2n	68w	21 ne sw	" " 09182	3895-4958
1 Milton Nelson-C	Amoco Prod	2n	68w	21 sw sw	" " 09481	60-2000 4000-4950
1 Kennedy	Macey&Mershon	2n	68w	21 se ne	" " 09360	4000-5050 6990-8030
2 Anderson	Nielson Entr	2n	68w	22 nw sw	" " 09274	3800-4980
1 Norbert Badding	Amoco Prod	2n	68w	22 se se	" " 09496	325-2017 3986-5030
1 Charles Elzi Estate	Amoco Prod	2n	68w	22 sw se	" " 08753	3900-5036
3 Jillson	Macey&Mershon	2n	68w	22 sw sw	" " 08574	3870-5027
1 Earl Anderson	Gen Oil	2n	68w	22 ne sw	" " 08611	3890-4998

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
6 Jillson	Macey&Mershon	2n	68w	22 se sw	" " 09550	3890-5055
1 Haley	Macey&Mershon	2n	68w	22 se ne	" " 09015	4200-5010 7100-8090
1 Nelson	Macey&Mershon	2n	68w	23 ne sw	" " 08493	4300-5000 7200-8070
42-23 Grant Bro.	Machii-Ross	2n	68w	23 ne se	" " 07814	3790-4950
41-23 Berger	Machii-Ross	2n	68w	23 ne ne	" " 08554	3850-4900
1 Fox-24	Panhandle Western	2n	68w	24 ne ne	" " 08492	3500-4960
21-24 Cavey	Machii-Ross	2n	68w	24 ne nw	" " 08477	3800-5010
1 Walsh	Colo Energy	2n	68w	24 nw sw	" " 07462	4450-4628 4850-5032 7250-8061
3 Frederick	Martin Oil	2n	68w	24 sw sw	" "	3842-5212
3 Walsh	Colo Energy	2n	68w	24 ne sw	" " 07518	208-5017
12-24 Cavey	Machii-Ross	2n	68w	24 sw nw	" " 08437	3895-4960
4 Frederick	Martin Oil	2n	68w	24 nw se	" " 09243	3850-5008
32-24 Moore	Machii-Ross	2n	68w	24 sw ne	" " 08438	1670-1820 3900-5030
1 Frederick	Martin Oil	2n	68w	24 sw se	" " 08506	3994-5027
4 Walsh	Martin Oil	2n	68w	24 se sw	" " 09241	3850-5050
2 Walsh	Martin Oil	2n	68w	24 sw sw	" " 08505	3900-5030
1 Gaulke	P.Mershon	2n	68w	25 ne sw	" " 07612	1800-1900 4290-5120
2 L F Layer	Amoco Prod	2n	68w	25 nw nw	" " 09216	3940-5078
1 McDonald	J.H.Hill	2n	68w	25 sw sw	" " 08047	1230-1330 1750-1900 3950-5100
1 T.Russell-D	Amoco Prod	2n	68w	25 se se	" " 08818	3994-5096
2 McDonald	Amoco Prod	2n	68w	25 nw sw	" " 09145	3950-4650 4450-5108
Firestone B-1	Amoco Prod	2n	68w	25 ne ne	" "	0-2052 4490-5715

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
1 D.B. Smith	Amoco Prod	2n	68w	25 ne ne	05-123-08754	3950-5050
2 M. Johnson	Gen Oil	2n	68w	26 ne se	" " 08571	2600-2700 3950-5100
2 Pace-Connelly	Martin Oil	2n	68w	26 sw sw	" " 09230	3800-5055
41-26 Grant Bros	Machii-Ross	2n	68w	26 ne ne	" " 08469	3900-5086
1 Meredith	Nielson Ent	2n	68w	26 se se	" " 09318	4180-5100
6 Pace-Connelly	Martin Oil	2n	68w	26 nw sw	" " 09240	3780-4960
3 Longmont Farms	Amoco Prod	2n	68w	27 nw sw	" " 09526	2-2006 3950-5120
5 Jillson	Macey&Mershon	2n	68w	27 nw nw	" " 09192	3900-5050
32-27 Our Diane	Machii-Ross	2n	68w	27 sw ne	" " 08501	4200-4979
1 Longmont Farms	John H. Hill	2n	68w	27 sw sw	" " 08058	1700-1820 4000-5082
2 Jillson	Macey&Mershon	2n	68w	27 ne nw	" " 08536	1623-1812 3872-5037
2 Rcky Mtn Fuel-H	Amoco Prod	2n	68w	27 se se	" " 09577	20- 550 550-2020 3950-5110
4-A Rasmussen	Vessels O&G	2n	68w	28 nw nw	" " 09239	3700-4940
2 Serafini-B	Amoco Prod	2n	68w	28 sw nw	" " 09515	10-2008 4100-5095
4 Jack Mleynek	Amoco Prod	2n	68w	28 se se	" " 08964	3965-5126
J.B.Miles No. 1	Amoco Prod	2n	68w	28 se sw	" " "	10-2000 3793-5077
1 Max Serafini	Amoco Prod	2n	68w	28 ne sw	" " 08705	4195-4514 4400-5048
2 Hingley	Nielson Entr	2n	68w	28 se ne	" " 09325	4300-5060
2 Nelson-D	Amoco Prod	2n	68w	29 sw ne	" " 09620	0-2000 3800-4870
1 Shaw	Amoco Prod	2n	68w	29 ne ne	" " 09492	20-2000 3800-4930
2 Nelson-D	Amoco Prod	2n	68w	29 sw ne	" " 09620	0-2010 3800-4870
1 Lamar	Amoco Prod	2n	68w	30 ne ne	" " 07534	90- 240 650-1510 1500-2620 3750-4910
1 Acno	Vessels O&G	2n	68w	30 ne sw	" " 09564	4040-4888

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Lamar	Amoco Prod	2n	68w	30 ne ne	" " 07534	60- 240 650-1560 2500-2620 3750-4910
2 Acno	Vessels O&G	2n	68w	30 ne sw	" " 09564	4050-4886
1 Jack Hein	Amoco Prod	2n	68w	31 ne se	" " 09153	4000-5080
1 Johnson-James	Vessels O&G	2n	68w	31 nw nw	" " 09549	4100-4948
3 Cinque	Martin Oil	2n	68w	31 se nw	" " 08563	3700-4850
1 Armstead	Martin Oil	2n	68w	31 ne sw	" " 09521	3750-4870
1 Anderson Trust	Vessels O&G	2n	68w	32 ne se	" " 09500	3800-5030
2 Nelson	Vessels O&G	2n	68w	32 ne sw	" " 09168	3850-4900
1-X Canino	C.W.Hughes	2n	68w	32 se se	" " 09174	4000-4550 4520-5000
2 Nelson 42-33 (2-68)	Champlin Pet	2n	68w	33 se ne	" " 08824	4000-5126
3 Champlin-86-Amoco-B	Amoco Prod	2n	68w	33 nw ne	" " 08888	3994-5216
2 Oskarson	Vessels O&G	2n	68w	33 se sw	" " 09105	3800-5060
2 Champlin-86-Amoto-B	Amoco Prod	2n	68w	33 ne se	" " 08756	4044-5134
4 Champlin 86-B	Amoco Prod	2n	68w	33 sw se	" " 08889	4000-5180
1 Oskarson	Vessels O&G	2n	68w	33 ne sw	" " 09026	4000-5100
5 Champlin-86-Amoco-B	Amoco Prod	2n	68w	33 ne se	" " 09506	20-2000 4000-5130
3 Oskarson	Vessels O&G	2n	68w	33 nw sw	" " 09105	3900-5030
4 Oskarson	Vessels O&G	2n	68w	33 sw sw	" " 09237	3900-5080
1 Nelson	Champlin	2n	68w	33 ne ne	" " 08608	3500-5070
2 Josephine Mills	Amoco Prod	2n	68w	33 se nw	" " 09512	150-2040 4000-5150
6 Champlin-86-Amoco-B	Amoco Prod	2n	68w	33 se se	" " 09507	20-2000 4050-5180
1 Morgan	Amoco Prod	2n	68w	34 sw ne	" " 08134	4030-5062

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
1 Alex Dones	Amoco Prod	2n	68w	34 ne nw	05-123-08530	3990-5150
2 Alex Dones	Amoco Prod	2n	68w	34 nw nw	" " 09379	4000-5170
4 Morgan-A	Amoco Prod	2n	68w	34 nw sw	" " 09476	40-2020 4048-5156
3 Puritan	Macey&Mershon	2n	68w	34 se se	" " 09103	4000-5230
1 Puritan	Macey&Mershon	2n	68w	34 ne se	" " 08577	3992-5130
4 Puritan	Macey&Mershon	2n	68w	34 nw se	" " 09104	4050-5190
2 Puritan	Macey&Mershon	2n	68w	34 sw se	" " 08581	4000-5147
1 Rodgers	Amoco Prod	2n	68w	34 sw nw	" " 08143	4000-5152
1 Alex Dones	Amoco Prod	2n	68w	34 ne nw	" " 08530	3990-5154
2 Woolley	Macey&Mershon	2n	68w	34 nw ne	" " 09208	3994-5185
2 Morgan	Amoco Prod	2n	68w	34 ne sw	" " 08144	4070-5124
1 Lansons Farm	Amoco Prod	2n	68w	35 sw ne	" " 08427	4200-4650 4950-5080 7300-8210
5 Lansons Farm	Brownlie-Wallace Armstrong	2n	68w	35 sw ne	" " 07988	4500-5050
12 Lansons Farm	Brownlie-Wallace Armstrong	2n	68w	35 nw se	" " 08735	3988-5145
1 Lanson Farms	Brownlie-Wallace Armstrong	2n	68w	35 ne ne	" " 07884	550-5120
9 Lansons Farm	Brownlie-Wallace Armstrong	2n	68w	35 se ne	" " 08732	4000-5140
11 Lansons Farm	Brownlie-Wallace Armstrong	2n	68w	35 nw ne	" " 08734	4000-5130
13 Lansons Farm	Brownlie-Wallace Armstrong	2n	68w	35 se nw	" " 08736	3950-5100
14 Lansons Farm	Brownlie-Wallace Armstrong	2n	68w	35 se sw	" " 08737	4000-5170
15 Lansons Farm	Brownlie-Wallace Armstrong	2n	68w	35 nw nw	" " 08738	3980-5160
16 Lansons Farm	Brownlie-Wallace Armstrong	2n	68w	35 nw sw	" " 08739	600-5150
4 State	Amoco Prod	2n	68w	36 sw sw	" " 08184	3050-3360 4040-5190
5 State	Amoco Prod	2n	68w	36 sw nw	" " 08185	4100-5180
7 State	Amoco Prod	2n	68w	36 sw ne	" " 08187	4050-5180
8 State	Amoco Prod	2n	68w	36 ne ne	" " 08188	4000-5060

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
9 State	Amoco Prod	2n	68w	36 sw se	" " 08189	1850-2040 4060-5190
11 State	Amoco Prod	2n	68w	36 nw nw	" " 09443	3990-5130
12 State	Amoco Prod	2n	68w	36 nw ne	" " 09464	10-2000 4050-5160
16 State	Amoco Prod	2n	68w	36 nw se	" " 09467	20- 780 780-2000 4050-5220

THE FOLLOWING WELLS ARE ALL FROM TOWNSHIP 3n:

15-5 Wampler	Oil Resources	3n	59w	5 sw se	" " 07413	2775-3050 5300-5700 5940-6190
1 Alexander Hunter	F. H. Walsh	3n	59w	27 sw se	" " 07324	4730-6178
1-22 State-Wiggins	Sundance Oil	3n	60w	22 se se	" " 07203	2890-3220 5190-5348 5514-6410
3 Littier-Von Hazmburg	Buffalo Oil	3n	61w	6 se sw	" " 08764	4250-4700 5800-6740
1-36 State	U.V. Industries	3n	61w	36 nw se	" " 07567	3690-4220 5690-6570
1-3 States	Buttes Gas	3n	62w	3 nw nw	" " 07600	3280-3560 6593-6770
24-5 Crystal-State	Crystal Expl	3n	62w	5 se sw	" " 09256	3300-3850 5900-6960
1 State(2Bar2)	Sands-American	3n	62w	26 nw sw	" " 05120	3990-4300 5890-6826
14-33 State	Beaver Mesa	3n	62w	33 sw sw	" " 08632	3700-4136 6000-7190
23-33 Premier	Beaver Mesa	3n	62w	33 ne sw	" " 08656	3700-4200 6050-6915
State AJ-1	Amoco Prod	3n	62w	33 sw nw	" " 09531	70-2000 5500-6970
44-33 Premier	Beaver Mesa	3n	62w	33 se se	" " 08015	4000-4520 6000-6835

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
1 State -McArthur	Bennet Pet	3n	62w	35 ne nw	05-123-08367	3950-4350 6000-6870
1 UPRR-65	Amoco Prod	3n	63w	1 nw nw	" " 07316	4200-4350 6300-7200
1 Champlin-366-Amoco-D	Amoco Prod	3n	63w	19 se sw	" " 09534	0-2020 4020-4510 6430-7430
1 Champlin-366-Amoco-B	Amoco Prod	3n	63w	19 se ne	" " 09578	0-1995 4000-4485 6000-7400
1 Champlin-366-Amoco-C	Amoco Prod	3n	63w	29 nw ne	" " 09579	12-2000 5990-7425
1 Childrens Hosp	Macey&Mershon	3n	63w	32 sw ne	" " 09470	4200-4495 6500-7400
1 L F Ranches-A	Vessels O&G	3n	63w	32 sw sw	" " 09532	4070-4510 6490-7430
1 Prospect Royalty	Tom Vessels	3n	63w	34 ne ne	" " 07259	4200-4320 6340-7250
1 Kern	Tom Vessels	3n	64w	2 ne ne	" " 07826	4100-4400 6500-7380
1 UPRR-39-Pan Am	Amoco Prod	3n	64w	3 sw sw	" " 07220	3550-3750 4250-4450 6500-7500
1 Two-E Ranches	Amoco Prod	3n	64w	8 nw sw	" " 07264	4200-4800 6700-7590
28 State	Terra Resources	3n	64w	10 c/sw	" " 07695	4200-4465 6585-7490
14-11 Two E Ranches	Beaver Mesa	3n	64w	11 sw sw	" " 07840	300-7440
10 State	Terra Resources	3n	64w	12 c/ne	" " 07607	3850-4500 6550-7444
33 State	Terra Resources	3n	64w	14 c/sw	" " 07734	4100-4500 6600-7480
7 State	Terra Resources	3n	64w	16 c/ne	" " 07581	4250-4450 5260-5330 6640-7540
17 State	Terra Resources	3n	64w	16 c/sw	" " 07642	4300-4400 6600-7555
1 Two-E Ranches	Tom Vessels	3n	64w	20 sw sw	" " 07184	4100-4600 6700-7575
22 State	Terra Resources	3n	64w	22 sw ne	" " 07660	4350-4550 6700-7560

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 BLF Ranches	Vessels O&G	3n	64w	25 ne ne	" " 09692	4100-4500 6500-7490
1 UPRR-63-Amoco	Amoco Prod	3n	64w	27 nw se	" " 07266	3800-3900 4350-4615 6700-7610
8 State	Terra Resources	3n	64w	28 c/sw	" " 07617	4240-4500 4500-4610 6700-7608
1 Hanson	Amoco Prod	3n	64w	30 sw sw	" " 08594	4150-4590 6700-7580
9 State	Terra Resources	3n	64w	36 c/ne	" " 07598	4150-4440 6500-7450
30 State	Terra Resources	3n	64w	36 c/sw	" " 07706	4350-4600 6550-7410
14-3 Aristocrat Angus	Machii-Ross	3n	65w	3 sw sw	" " 09328	4150-4590
Aristocrat Angus 14-4	Machii-Ross	3n	65w	4 sw sw		4300-4520
Aristocrat Angus 21-4	Machii-Ross	3n	65w	4 ne nw		4100-4600
34-4 Aristocrat Angus	Machii-Ross	3n	65w	4 sw se	" " 09334	4000-4565
23-4 Aristocrat Angus	Machii-Ross	3n	65w	4 ne sw	" " 09332	150- 565 4200-4510
12-4 Aristocrat Angus	Machii-Ross	3n	65w	4 sw nw	" " 09331	4100-4580
1-UPRR-39-Pan Am	Amoco Prod	3n	65w	5 sw se	" " 09530	50-2150 4000-4615
Champlin 2 Aristocrat Angus	Champlin Pet	3n	65w	5 sw ne		10-4650
1 Wardell	Amoco Prod	3n	65w	6 se sw	" " 07265	4500-4820 7050-8000
1 Aristocrat Angus Ranch	Tom Vessels	3n	65w	8 sw sw	" " 08284	4450-4650 5440-5700 6980-7850

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
2 UPRR-39-Amoco-D	Amoco Prod	3n	65w	9 ne nw	05-123-09635	10-2065 3730-4615
2 Aristocrat Angus Ranch 32-9 Champlin Pet		3n	65w	9 sw ne		10-4615
1 UPRR-39-Pan Am-D	Amoco Prod	3n	65w	9 sw nw	" " 09529	0-2050 3280-4650
21-10 Aristocrat Angus Machii-Ross		3n	65w	10 ne nw	" " 09497	4100-4560
1 Milton Lake	Macey&Mershon	3n	65w	12 se sw	" " 09660	4290-4700 6700-7694
1 UPRR-39-Pan Am-B	Amoco Prod	3n	65w	13 sw sw	" " 07244	3850-4550 6750-7700
2 UPRR-39-B	Amoco Prod	3n	65w	13 nw nw	" " 07294	3600-4550
2 State	Terra Resources	3n	65w	16 c/sw	" " 07557	3780-3900 4240-4600 5380-5600 6890-7790
23 State	Terra Resources	3n	65w	16 c/ne	" " 07670	4290-4610 6650-7660
1 J.J.Wardell-C	Amoco Prod	3n	65w	18 nw sw	" " 07273	4590-4760 7100-7975
1 Wardell	B.D.Saxon	3n	65w	19 nw sw	" " 07332	4550-4750 7050-7925
1 J.J.Wardell-B	Amoco Prod	3n	65w	20 se sw	" " 07256	4480-4650 6900-7850
1 G.J.Wardell	Amoco Prod	3n	65w	22 ne sw	" " 08235	4050-4645 6800-7710
1 UPRR-53-Pan Am-B	Amoco Prod	3n	65w	23 sw sw	" " 07323	4300-4600 6780-7680
R.L.Gurtler 1	Amoco Prod	3n	65w	24 sw sw		4200-4620 5400-5535 6760-7660
1 Weld Cty Lumber Co.	Amoco Prod	3n	65w	24 sw ne	" " 08331	4090-4610 6750-7655
41-26 Bullard	Beaver Mesa	3n	65w	26 ne ne	" " 07663	100-7670
1 WesleyE.Moser	Amoco Prod	3n	65w	26 sw sw	" " 08116	4200-4590 6790-7700
1 UPRR-53-Pan Am	Amoco Prod	3n	65w	27 sw sw	" " 07250	3850-3950 4400-4600 6800-7790

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 H.E.Booker	Amoco Prod	3n	65w	30 sw ne	" " 08106	4400-4800 7000-7910
1 Camp-B	Amoco Prod	3n	65w	30 sw sw	" " 07745	4350-4800 6990-7885
1 Kamp	Amoco Prod	3n	65w	31 sw sw	" " 07305	3950-4700 7000-7990
1 Schlegel	Amoco Prod	3n	65w	32 sw ne	" " 07755	4200-4700 6900-7830
1 UPRR-53-Pan Am-I	Amoco Prod	3n	65w	33 sw sw	" " 08011	4200-4700 6880-7770
1 Roy Moser	Amoco Prod	3n	65w	34 sw sw	" " 07922	4100-4550 6800-7735
1 John L. Johnson	Amoco Prod	3n	66w	4 sw ne	" " 08268	3684-5020 6930-7832
1 J.E.Callow	Amoco Prod	3n	66w	5 sw sw	" " 08423	4100-4544 6950-7862
1 D.J.Oster	Amoco Prod	3n	66w	6 sw sw	" " 07847	3950-4950 6950-7840
1 M.Koehler	Amoco Prod	3n	66w	6 ne nw	" " 08504	4090-4612 4800-5112 7090-7992
1 Hildenbrandt	Amoco Prod	3n	66w	7 ne sw	" " 07307	3790-3920 4355-4535 6966-7870
1 R.H.Preston	Amoco Prod	3n	66w	8 sw ne	" " 08242	4100-4600 4850-5100 7040-7900
1 J.Burton Tuttle	Amoco Prod	3n	66w	8 se sw	" " 08424	4146-4600 7050-7937
1 UPRR-21-Pan A,-B	Amoco Prod	3n	66w	9 sw sw	" " 07221	3800-4618 4785-5224 7050-7950
1 Webber	Amoco Prod	3n	66w	10 se ne	" " 07819	4050-5050 7000-7958
1 Elmer Webber-A	Amoco Prod	3n	66w	10 sw sw	" " 09345	4410-4674 7050-7960

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
1 UPRR-21-Pan Am-C	Amoco Prod	3n	66w	11 nw sw	05-123-07289	4496-4688 7030-7950
C.D.Vanderoff 1	Amoco Prod	3n	66w	13 sw nw		3594-4536
1 UPRR-22-Pan Am-G	Amoco Prod	3n	66w	13 sw sw	" " 07848	4200-4750 7100-8012
1 UPRR-22-Pan Am-H	Amoco Prod	3n	66w	13 sw ne	" " 08160	4200-4786 7090-8028
1 Bohlander-A	Amoco Prod	3n	66w	14 sw sw	" " 07796	4300-4720 7000-7963
1 Brethawer	Amoco Prod	3n	66w	14 sw ne	" " 07803	4300-4800 7050-7980
1 UPRR-22-Pan Am-R	Amoco Prod	3n	66w	15 sw ne	" " 09223	3800-4710 7000-7925
1 Olin	Amoco Prod	3n	66w	17 sw sw	" " 07849	4300-4700 7050-7925
1 Leonard	Hillmac Prod	3n	66w	17 se ne	" " 08557	1300-1500 4200-4650 7050-7988
1 M.Anderson_GV	Amoco Prod	3n	66w	18 se ne	" " 08231	4200-4650 7000-7946
1 L.C.Camp-D	Amoco Prod	3n	66w	19 nw ne	" " 08396	4100-4544 6990-7874
1 Mabel Brattaine	Amoco Prod	3n	66w	20 ne ne	" " 08050	4300-4700 7080-7944
1 Sarchet	Amoco Prod	3n	66w	21 sw ne	" " 08049	4200-4700 7050-7986
1 Sarchet	Amoco Prod	3n	66w	22 sw ne	" " 08051	4400-4800 7000-7950
1-22 UPRR-Pan Am	Amoco Prod	3n	66w	23 ne sw	" " 07212	4300-4954 5480-8028
1 UPRR-22-Pan Am-J	Amoco Prod	3n	66w	23 sw ne	" " 08161	4300-4745 7040-7970
1 J.T.Bohlender-B	Amoco Prod	3n	66w	24 sw ne	" " 08056	4200-4810 7100-7996
1 Earl Brotemarkle	Amoco PROD	3n	66w	24 sw sw	" " 07912	4500-4900 7100-8013
1 UPRR Pan Am-K	Amoco Prod	3n	66w	25 sw ne	" " 08162	3670-4235 7100-8050

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 UPRR-22-Pan Am-F	Amoco Prod	3n	66w	25 sw sw	" " 07913	4340-4850 7100-8020
1 Camp-C	Amoco Prod	3n	66w	26 sw ne	" " 07804	4300-4820 7050-7992
1 J.V.Shields	Amoco Prod	3n	66w	26 sw sw	" " 08373	4100-4750 7150-7944
1 UPRR-Pan Am-L	Amoco Prod	3n	66w	27 nw ne	" " 08163	4100-4780 7050-7958
1 NilesS.Miller	Amoco Prod	3n	66w	28 sw sw	" " 07757	4350-4750 7050-7988
1 UPRR-42-Pan Am	Amoco Prod	3n	66w	29 nw sw	" " 07231	4450-4600 7050-7954
1 UPRR-Pan Am -O	Amoco Prod	3n	66w	29 sw ne	" " 08164	4250-4700 7050-7937
1 Lorenz	Martin Oil	3n	66w	30 sw sw	" " 08306	4300-4550 6950-7895
1 UPRR-42-Pan Am-X	Amoco Prod	3n	66w	31 sw ne	" " 08232	4100-4600 7000-7900
1 J. C. Calhoun	Amoco Prod	3n	66w	31 sw sw	" " 07850	4050-4650 7000-7918
1 Herman	Martin Oil	3n	66w	32 sw sw	" " 08229	3800-4700 7042-7945
1 Sarchet	Energy Min	3n	66w	32 sw nw	" " 09138	3290-4623
1 UPRR-22-Pan Am-M	Amoco Prod	3n	66w	33 ne ne	" " 08552	3800-4180 7070-7975
1 William Mayer GU	Amoco Prod	3n	66w	34 sw sw	" " 08009	4200-4800 7100-8010
1 UPRR-22-Pan Am-Q	Amoco Prod	3n	66w	35 sw ne	" " 09047	4000-5000 6800-8004
1 UPRR-22-Pan Am-P	Amoco Prod	3n	66w	35 sw sw	" " 08495	4200-4746 7100-7950

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
1 Wayne Hibbs	Amoco Prod	3n	67w	1 sw sw	05-123-07996	1070-1360 3590-4840 6930-7850
1 H.M. Purse-B	Amoco Prod	3n	67w	2 se ne	" " 08001	3800-4720 6850-7786
1 Magnuson	Gen Oil	3n	67w	4 e/2 ne	" " 08537	3930-4650 6830-7710
1 Bixler	Amoco Prod	3n	67w	7 sw se	" " 07943	3500-4290
2 Ruth E. Hicks	Amoco Prod	3n	67w	7 se sw	" " 08117	4100-5000 6900-7730
1 P.Odenbaugh	Amoco Prod	3n	67w	12 sw ne	" " 08271	4150-4840 6940-7840
1 Cullen-C-Odenbaugh	Amoco Prod	3n	67w	12 sw sw	" " 07825	4200-4810 6890-7830
1 John Gunzner	Amoco Prod	3n	67w	13 s/2 sw	" " 08543	4000-4460 6950-7860
1 Webster Land & Cattle	Amoco Prod	3n	67w	13 sw ne	" " 07797	4200-4290 4300-4850 6400-6600 7000-7830
1 D.K. Norgren-C	Amoco Prod	3n	67w	14 sw ne	" " 07924	4100-4800 6950-7780
1 W. Richard Means	Amoco Prod	3n	67w	15 sw sw	" " 08252	4000-4800 6850-7650
1 Ben R.Houston	Amoco Prod	3n	67w	17 ne ne	" " 08347	3800-4210 4400-4550 6800-7675
1 Nick Sekich	Amoco Prod	3n	67w	17 sw sw	" " 07746	4100-4675 6840-7730
1 Elliott	Amoco Prod	3n	67w	18 sw ne	" " 08066	4000-4610 6850-7730
1 Rankin	Amoco Prod	3n	67w	19 sw sw	" " 07940	4050-4380 4600-4840 6900-7790
1 Nick Sekich-B	Amoco Prod	3n	67w	19 nw ne	" " 08240	3950-4810 6900-7780
1 Kurtz-B	Amoco Prod	3n	67w	29 se ne	" " 08596	3900-4350 4540-4650 6850-7700
1 John Salazar	Amoco Prod	3n	67w	20 sw sw	" " 08499	3900-4670 6840-7630

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Strong	Martin Oil	3n	67w	21 e/1 ne	" " 08440	3900-4610 6690-7660
1 A.D.Kurtz-C	Amoco Prod	3n	67w	21 ne sw	" " 09186	7300-7630 4500-4600 5080-5190
1 Johnny Ulrich	Amoco Prod	3n	67w	22 sw ne	" " 07937	3800-4770 6840-7720
1 Leonard G. Abbett	Amoco Prod	3n	67w	23 sw ne	" " 08084	4100-4450 4650-4910 6950-7890
1 Erickson-Berkel	Martin Oil	3n	67w	25 nw ne	" " 08323	3750-4880 6990-7840
1 Casstor Hansen	Amoco Prod	3n	67w	25 se sw	" " 08081	4300-4500 4730-4950 6920-7870
1 Florence Berry	Amoco Prod	3n	67w	26 se sw	" " 07875	4150-4860 7010-7875
1 Miller	Gen Oil	3n	67w	26 sw ne	" " 08518	4200-4950 6980-7900
1 Walter Mayer	Amoco Prod	3n	67w	27 sw ne	" " 08297	4000-4870 6900-7890
1 Roy R. Miller	Amoco Prod	3n	67w	27 nw sw	" " 08085	4170-4770 7000-7880
1-B Walter Mayer	Amoco Prod	3n	67w	27 ne ne	" " 08560	3700-4860
1 Strong	John H. Hill	3n	67w	28 nw ne	" " 07404	340-7670
1 Al Kurtz	Amoco Prod	3n	67w	28 ne sw	" " 08419	4300-4800 6800-7850
1 Gilbert Acord	Amoco Prod	3n	67w	29 se sw	" " 08413	3900-4290 6890-7760
1 T.J.Rademacher-B	Amoco Prod	3n	67w	30 sw ne	" "	320-4710
1 L.J.Rademacher	Amoco Prod	3n	67w	30 sw sw	" " 08208	3900-4820 6900-7740
1 Rademacher	Amoco Prod	3n	67w	31 ne nw	" " 07544	3590-4710

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
1 L.G.Gould, Jr.	Amoco Prod	3n	67w	31 sw sw	05-123-07854	4050-4400 4500-4750 6950-7770
1 Harold Nelson-A	Amoco Prod	3n	67w	31 se ne	" " 07947	4100-4400 6950-7730
1 Shimon	Brownlie-Wallace Armstrong	3n	67w	32 ne se	" " 07962	4100-4400 4600-4820
1 Hazel McHale-B	Amoco Prod	3n	67w	32 sw ne	" " 08332	3880-4400 6950-7800
1 Herren	Macey&Mershon	3n	67w	33 se ne	" " 08857	4150-4880 7040-7910
1 L.A.Dodero-B	Amoco Prod	3n	67w	34 sw sw	" " 07843	4000-4900 7050-7950
1 L.F.Sprague	Amoco Prod	3n	67w	34 nw ne	" " 08253	4000-4500 4700-4850 7050-7920
1 Matushima	Amoco Prod	3n	67w	35 swsw	" " 07743	4100-5040 6970-7940
1 G.Nishimoto	Amoco Prod	3n	67w	36 sw ne	" " 08340	4050-4500 4750-4950 7000-7850
1 R.M. Burch	Amoco Prod	3n	68w	14 sw sw	" " 08345	3850-4310 4550-4820 7000-7810
1 V.C.Leclerg	Amoco Prod	3n	68w	22 sw ne	" " 08392	3870-4740 7000-7880
1 F.E.Weingardt	Amoco Prod	3n	68w	22 ne sw	" " 08354	3740-4300 4550-4710 6970-7860
1 UPRR-41-Pan Am-B	Amoco Prod	3n	68w	23 sw sw	" " 09340	3660-4810 6990-7850
1 St. Vrain Land Co-A	Amoco Prod	3n	68w	23 sw ne	" " 07920	4000-4400 4600-4850 7000-7890
1 Reynolds Cattle Co.	Amoco Prod	3n	68w	24 sw ne	" " 08180	3900-4840 6890-7820
1-A Barnes	Amoco Prod	3n	68w	24 sw sw	" " 07938	3900-4400 4600-4800 7000-7800
1 Herman Wagner	Amoco Prod	3n	68w	25 sw ne	" " 08201	4080-4700 6900-7760

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Ed.Rademacher	Amoco Prod	3n	68w	25 ne sw	" " 07852	3740-4760 6800-7770
1 Edwards	Amoco Prod	3n	68w	26 se sw	" " 08118	4000-4350 4560-4800 6940-7840
1 Valley-66	Amoco Prod	3n	68w	27 sw ne	" " 08199	3900-4810 6980-7830
Frederiksen No. 1	Macey&Mershon	3n	68w	28 se ne		4100-4696 6880-7736
1 Adler-C	Amoco Prod	3n	68w	33 sw ne	" " 08678	3800-4700 6800-7888
1 F.Adler-B	Amoco Prod	3n	68w	34 sw sw	" " 08348	4400-4830 6900-7810
1 Anderson Family Trust-C	Amoco Prod	3n	68w	34 sw ne	" " 07939	4000-4800 6950-7810
1 Adler	Amoco Prod	3n	68w	35 sw sw	" " 07941	4000-4350 4500-4700 7000-7818
1 C. Hopp, Jr.	Amoco Prod	3n	68w	35 sw ne	" " 08355	3900-4800 6950-7810
1 Wisecup	Lakota Pet	3n	69w	3 nw sw		10-5885
1 Young	Gibson Well	3n	69w	5 sw nw	" " 06011	240-2000 3900-6225
1 Hoffman	Tom Vessels	3n	69w	23 sw sw	" " 06006	2600-3400 3550-3750 4050-4550 6150-7248
1 Heil	Toltak Drilling	3n	69w	36 sw sw	" " 06009	3270-3425 3670-3810 6210-7190
THE FOLLOWING WELLS ARE ALL FROM TOWNSHIP 4n:						
1 Price-Mathews	Viking Pet	4n	59w	6 nw se	" " 07318	2720-3045 5328-6146
6-2 Platte Farms	Viking Pet	4n	59w	6 se sw	" " 07317	2760-3020 5430-6185
34-30 State	Beaver Mesa	4n	61w	30 sw se	" " 09715	3060-4326 5640-6620

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
14-20 Ott	Beaver Mesa	4n	62w	20 sw sw	05-123-09247	3300-4300 6100-6986
5 Von Hazmburg	Asamara Oil	4n	62w	33 C/sw	" " 09310	3200-4200 6000-6932
16 E.P.H. Corp	Terra Resc	4n	63w	6 nw sw	" " 07639	3790-4295 6540-7215
1 Duell	Tom Vessels	4n	63w	8 ne ne		3500-3600 4700-5000 6350-7185
13-15 UPRR	Kissinger Pet	4n	63w	15 sw sw	" " 09341	3500-5015 6350-7525
A-1 L-F Ranches	Tom Vessels	4n	63w	18 ne ne	" " 07492	3450-3600 4050-4430 6390-7240
11 State	Terra Resc	4n	63w	20 c/sw	" " 07608	3500-3750 4200-4410 6400-7290
1 O'Hara	Tom Vessels	4n	63w	28 ne ne	" " 07536	680-1030 1300-1710 4150-4540 7050-7420
42 State	Terra Resc	4n	63w	30 ne sw	" " 07855	4200-4510 6490-7400
25 State	Terra Resc	4n	63w	32 c/sw	" " 07692	4100-4490 6500-7340
1 Flack	Amoco Prod	4n	64w	3 ne sw	" " 07211	3550-3750 4150-4350 6500-7425
1 J. Croissant	Amoco Prod	4n	64w	11 ne ne	" " 08052	3400-4300 6400-7315
1 UPRR-36--Pan Am-B	Amoco Prod	4n	64w	17 sw sw	" " 07280	3665-3900 4250-4500 6590-7565
38 State	Terra Resc	4n	64w	24 c/ne	" " 07789	4100-4500 6400-7356
1 UPRR-66-Amoco	Amoco Prod	4n	64w	25 se se	" " 02278	3550-3810 4200-4530 6400-7400
1-A Two E Ranches	Tom Vessels	4n	64w	34 nw sw	" " 07510	4150-4460 6550-7430
1 UPRR-21--Pan Am-E	Amoco Prod	4n	65w	7 se se		3600-4525

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Vern Johnson	Amoco Prod	4n	65w	9 nw nw	" " 07240	3640-3830 4290-4580 6750-7730
1 Dan Oster	Amoco Prod	4n	65w	10 nw ne	" " 08156	3575-4495 6700-7638
Musick-McClintock-3	Macey&Mershon	4n	65w	12 nw nw		3892-4760
Musick-McClintock-4	Macey&Mershon	4n	65w	12 se ne		4425-4654 3796-4750
1 F.Boulter(NAV)	Amoco Prod	4n	65w	14 sw sw	" " 07203	3650-3750 4250-4450 6700-7670
1 Harold Craven	Amoco Prod	4n	65w	17 nw nw	" " 09107	4000-4540
1 Anna Ulrich	Amoco Prod	4n	65w	17 sw sw	" " 07222	4380-4500 6800-7750
1 Jack Noel	Amoco Prod	4n	65w	18 c/ne	" " 09580	0-2020 3500-4580
1 J.C. Noel	Amoco Prod	4n	65w	18 nw nw	" " 08867	3600-4510
2 C.J.Schmidt	Amoco Prod	4n	65w	19 nw ne	" " 09452	3610-4566
1 W. McMillen	Amoco Prod	4n	65w	19 nw sw	" " 09453	10-2000 3980-4605
1 W. McMillen	Amoco Prod	4n	65w	19 nw nw	" " 08658	3600-4550
1 C. J. Schmidt	Amoco Prod	4n	65w	19 sw se	" " 08397	3650-4595
1 Edward Hemple	Amoco Prod	4n	65w	20 nw nw	" " 08913	3650-4550
2 Edward Hemple	Amoco Prod	4n	65w	20 e/w sw	" " 09445	0- 400 400-2000 3500-4580
R.L.Mosier-1	Amoco Prod	4n	65w	22 sw se		15-2050 3300-4554
1 Bohlender 32-29 (4-65)	Champlin Pet	4n	65w	29 sw ne		505-4685
3 Bohlender 31-29 (4-65)	Champlin Pet	4n	65w	29 nw ne		2994-4778
1 Bohlender	Champlin Pet	4n	65w	29 sw ne	" " 09553	3700-4680
2 Bohlender 42-29 (4-65)	Champlin Pet	4n	65w	29 ne ne	" " 09673	3790-4830

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
2 UPRR-21-Pan Am-D	Amoco Prod	4n	65w	29 nw/4		3700-4670
Elmer Schmidt-2	Amoco Prod	4n	65w	30 sw/4		12-2000 3790-4655
1 Elmer W. Schmidt	Amoco Prod	4n	65w	30 nw nw	05-123-08923	3700-4545
1-A Oster-Molander-A	Amoco Prod	4n	65w	30 nw se	" " 09424	3650-4650
2 Oster-Molander-A	Amoco Prod	4n	65w	30 ne ne	" " 09469	20-2030 3500-4665
2 Rural Land	Champlin Pet	4n	65w	31 sw ne	" " 09691	3500-4680
1 Rural Land	Champlin Pet	4n	65w	31 ne ne	" " 09552	3700-4688
Vern Marshall-1	Amoco Prod	4n	65w	32 nw sw		20-2007 3900-4750
1 Musick-McClintock	Macey&Mershon	4n	65w	32 nw ne	" " 08670	1190-1630 3796-4752
1 Mel Smookler	Amoco Prod	4n	65w	32 sw sw	" " 08267	4250-4750 7000-7950
2 Musick-McClintock	Macey&Mershon	4n	65w	32 se nw	" " 09555	3800-4760
1 Aristocrat Angus Ranges	Amoco Prod	4n	65w	34 se sw	" " 08414	4100-4510 6750-7700
1 Bockius	Amoco Prod	4n	65w	34 ne ne	" " 07284	4300-4550 6750-7650
1 Werning	Colton & Colton	4n	66w	2 sw nw	" " 09002	3600-4420
1 Shable	Amoco Prod	4n	66w	6 ne ne	" " 07274	3800-4550 6900-7862
1 Monfort	Nielson Ent	4n	66w	10 se nw	" " 08555	2600-2700 3600-4529
2 William Ewing	Nielson Ent	4n	66w	11 se sw	" " 09610	3560-4534
1 William Ewing	Nielson Ent	4n	66w	11 se se	" " 09308	3490-4542
1 Melvin Blake	Nielson Ent	4n	66w	12 sw sw	" " 09611	3500-4496
1 McCarthy	Vessels O&G	4n	66w	12 nw nw	" " 09169	3500-4522
2 Stromberger	Marlin Oil	4n	66w	12 ne se	" " 09299	4000-4480
1 Stromberger	Sotexco Inc	4n	66w	12 se se	" " 07980	3600-4510
1 Louis Dinner	Amoco Prod	4n	66w	13 se se	" " 08585	3570-4547

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
2 Louis Dinner	Amoco Prod	4n	66w	13 se sw	" " 09471	2-2002 3790-4585
1 McWilliams	Colton&Colton	4n	66w	15 ne sw	" " 09498	4100-4490
1 Dinner	Vessels O&G	4n	66w	14 se se		3500-4488
2 Dinner	Vessels O&G	4n	66w	14 ne sw		3420-4510
1 McArthur	Nielson Ent	4n	66w	14 se nw	" " 09028	3600-4566
2 McArthur	Nielson Ent	4n	66w	14 sw ne	" " 09609	4056-4505
1 Eckhardt	Gen Oil	4n	66w	15 ne ne	" " 08534	3650-4542
1 Fritzler	Gen Oil	4n	66w	22 nw ne	" " 07974	4150-4600 6900-7834
1 UPRR-21-Pan Am-F	Amoco Prod	4n	66w	23 nw se	" " 09387	3700-4546
1 B.C.Lorenz	Amoco Prod	4n	66w	23 nw nw	" " 09117	3650-4530 4350-4532
2 B.C.Lorenz	Amoco Prod	4n	66w	23 c/ne	" " 09450	12-2020 3490-4565
1 L.H.Miller	Amoco Prod	4n	66w	25 nw nw	" " 09118	3500-4592
1 R.A.Schmidt	Amoco Prod	4n	66w	25 se se	" " 09100	3750-391- 4200-4638
2 R.A.Schmidt	Amoco Prod	4n	66w	25 w/2 ne	" " 09451	10-2000 4000-4650
G.L.Schmidt-1	Amoco Prod	4n	66w	26 nw ne		10-2000 3790-4590
1 Becker	Gen Oil	4n	66w	34 sw sw	" " 08432	4200-4550 6950-7912
1 R.D.Martin	Amoco Prod	4n	66w	34 sw ne	" " 08393	4100-4542 6900-7900
1 State-Z	Amoco Prod	4n	66w	36 sw ne	" " 07290	4395-4534 6915-7872
1 State-Z (B)	Amoco Prod	4n	66w	36 nw ne	" " 07966	1200-1510 3700-4634
14-3 Binder	Beaver Mesa	4n	67w	3 sw sw	" " 07864	3450-3850 4550-4750 7080-7250 7490-7727

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
1 Henderson	Beaver Mesa	4n	67w	4 ne ne	05-123-07402	2300-2412 3400-3654 3950-4060 4300-4524 6600-7420
1 David R. Pulliam	Amoco Prod	4n	67w	6 nw ne	" " 07252	2290-2390 4400-4550 6700-7634
1 Gr.Wes.Sugar	XO Expl	4n	67w	9 n/2 ne	" " 07599	2300-2500 4100-4600 7100-7732
1 Ehrlick Feed Lot	Amoco Prod	4n	67w	12 se sw	" " 07285	4600-4800 6800-7804
1 Ehrlich Feedlot-B	Amoco Prod	4n	67w	12 sw ne	" " 08286	4350-4800 6850-7790
1 UPRR-49 --Pan Am	Amoco Prod	4n	67w	15 sw sw	" " 07224	4600-4800 6890-7844
1 State-AA	Amoco Prod	4n	67w	16 se ne	" " 07296	3940-4640
1 Beeler	Gen Oil	4n	67w	22 se ne	" " 07983	2550-2700 4100-4450 4625-4800 6900-7830
2 Martinez	Gen Oil	4n	67w	27 sw sw	" " 07971	2550-2700 4100-4450 4650-4800 6950-7824
1 Martinez	Gen Oil	4n	67w	27 ne ne	" " 07944	2550-2650 4100-4400 4650-4800 6900-7820
1 Frank	Macey&Mershon	4n	67w	33 ne ne	" " 08586	2550-2650 4100-4840 6900-7820
1 State-AD	Amoco Prod	4n	67w	36 sw sw	" " 07836	4163-4440 4682-4796 6890-7835
1 State-AC	Amoco Prod	4n	67w	36 se ne	" " 07948	4096-5015 6908-7844
1 Peterson	Carl Houy	4n	68w	5 nw nw	" " 08607	4450-5490
1 Hale	Lakota Pet	4n	68w	6 sw ne	" " 08612	1600-1740 4914-5000 5350-5700
1 Schrage	A.T.Skaer	4n	68w	6 ne ne	" " 08612	3900-5440

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Purdy	John H. Hill	4n	68w	11 nw sw	" " 07343	3300-4530 6710-7570
S-2 Rutt	Marlis Prod	4n	68w	13 se sw	" " 07505	3100-4580
24-14-B Northmoore Acres	Panhandle Prod	4n	68w	24 se sw	" " 08540	240-1500 3520-5500 6980-8030
1 Buehler-Carroll	Texaco Inc	4n	68w	30 se nw	" " 09207	560-6330
11-33 Weld Cty.Land Investors	Beaver Mesa	4n	68w	33 nw nw	" " 09207	4050-4770 7000-7900
1-A Olson	Occidental Pet	4n	68w	34 nw sw	" " 06031	4100-5000 7000-9300
1 Ihnen	W.L.Taylor	4n	69w	1 ne ne	" " 06044	4530-5700
1 UPRR	Con. O&G	4n	69w	3 nw nw	" " 06031	350- 720 3050-4290
44-5 Roy D. Barker	Machii-Ross	4n	69w	5 sw se	" " 06031	400- 510 700- 850 1700-1880 2700-3990
1 Berthoud-State	Coquina Oil	4n	69w	16 nw sw	" " 06044	2700-5036
1 State	J.G.Dyer	4n	69w	16 nw sw	" " 06054	2800-4514
3 Berthoud-State	Coquina Oil	4n	69w	16 ne sw	" " 06054	420-5035
2 Berthoud-State	Coquina Oil	4n	69w	16 se sw	" " 07051	2800-5030
1 Marlin State	Coquina Oil	4n	69w	16 sw sw	" " 06028	3000-5040
1 State	J.W.Gibson	4n	69w	16 se nw	" " 06053	468-1200 2900-3995
1 Farm	Coquina Oil	4n	69w	17 se se	" " 06026	2750-3900 3700-5020
1 Sheffler--Vaughn Metzger	Coquina Oil	4n	69w	20 ne ne	" " 06035	2800-4990
1 Mitze	Saxon Expl	4n	69w	21 se ne	" " 06036	280-5610
1 Hertha	Coquina Oil	4n	69w	21 nw nw	" " 06036	2700-4903
1 Hertha-A	Coquina Oil	4n	69w	21 sw nw	" " 06056	2800-5200

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged	Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Pope	Carr & Wrath	4n	69w	32 se se		210-1400 3800-5040	1 Bunker	British-Amer	5n	68w	29 nw sw		4450-5520
1 Lemmon	Kimbark Op	4n	69w	33 ne sw		1200-1925 4050-4530 4870-5170	2 Bunker	Okmar Oil	5n	68w	29 sw sw		4450-5560
<u>THE FOLLOWING WELLS ARE ALL FROM TOWNSHIP 5n:</u>							2 Saulcy	Nat.Ass.Pet	5n	68w	29 nw se		4500-4970
1 Duck Club	R.C.Rehrs	5n	60w	30 sw ne	05-123-07391	0- 170 5700-6820	1 Carlson	J.G.Dyer	5n	68w	29 sw se		4900-5800
1 Behring	Alaska Engr	5n	61w	12 nw ne	" " 09426	3150-3510 5840-6308 6300-6710	Weber 1	Skaer Ent	5n	68w	29 ne sw	" " 06078	4450-4840
24-1 Williams	Dean Cummings	5n	61w	24 nw sw	" " 09642	3050-3570 5730-6570	1-B Ivers	Nat.Ass.Pet	5n	68w	29 nw nw		330-6550
1 Wells	Davis Oil	5n	62w	4 nw nw	" " 07365	3450-3750 6250-7030	Trindle 1	Lakota Pet	5n	68w	30 sw se		4400-6595
1 Peterson	Tom Vessels	5n	63w	20 ne se	" " 07151	4300-4530 6175-7064	Stugart 1	Skaer Ent	5n	68w	30 ne sw	" " 06079	640-1970 4290-4660
SLW Ranch 1-1	Chandler	5n	64w	1 ne ne		3440-3740 6450-7377	2 Trindle	W.E.Atkinson	5n	68w	30 se se		450-1649
1 Carpenter	Amoco Prod	5n	64w	30 se se	" " 07253	165- 800 3492-3926 6600-7580	1 Gill-Trindle	Skaer Ent	5n	68w	30 ne sw	" " 06048	600- 800 1250-2010 4300-5260
UPRR-61-Pan Am-B-1	Amoco Prod	5n	65w	27 sw sw		4450-4550 4800-4900 6900-7820	1-X Ivers-Diggs	Hewlett-Packard	5n	68w	30 ne ne	" " 96946	4100-5230
1 Bostron	Arthur Guida	5n	65w	32 sw se	" " 07605	3480-4550	1-X Minch	A.T.Skaer	5n	68w	30 se ne	" " 06027	1290-1950
1 R.P. Alexander	R.P.Calvin	5n	65w	33 ne se	" " 09294	4000-4500	2 Trindle	C.S.Lavington	5n	68w	30 c/se/4		450-1649
1 Lesser	Machii-Ross	5n	66w	21 ne ne	" " 07326	4500-4620 4850-4960 6950-7800	Schwartz 1	A.T.Skaer	5n	68w	30 sw ne		4320-4720
1 Shelby	Amoco Prod	5n	67w	32 ne ne	" " 07304	4300-4480 5950-6050 6600-7550	1 Gregg	W.E.Atkinson	5n	68w	30 se sw		450-1480
1 McWhinney-Van DeWater	Reserve Pet	5n	68w	10 se se		200-8940	2 Maitland	Lakota Pet	5n	68w	30 sw sw		4290-5550
1 Brownwood	Nat.Ass.Pet	5n	68w	19 se se		1750-1950 4300-4720	3 Trindle	Lakota Pet	5n	68w	30 se se		4300-5470
1-A Pulliam	Nat.Ass.Pet	5n	68w	20 se sw		4480-4910	1 B.J.Q.	W.E.Atkinson	5n	68w	31 sw ne		700-5320
1-A C.R.Brownwood	Nat.Ass.Pet	5n	68w	20 sw sw		4400-5270	1 Proctor	Lakota Pet	5n	68w	31 sw nw		4400-5640
1-B D.R.Pulliam	Amoco Prod	5n	68w	28 ne ne	" " 06033	2950-4250 6500-7520	1 N.C. Bunker	W.E.Atkinson	5n	68w	31 nw ne		450-1488
							3 Maitland	Hewlett-Packard	5n	68w	31 ne nw	" " 06034	220-5630
							1 Bader-Branson	Atkinson-Lavington	5n	68w	31 c/sw/4		400-1580
							1 Baker Farms	Amoco Prod	5n	68w	31 ne sw	" " 06045	1400-1700 4400-5430
							2 Hale	CDRS,Lmtd	5n	68w	31 se se	" " 06050	1250-2180 3600-3900 4450-5620

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
1 Bunker	Lakota Pet	5n	68w	31 ne ne		450-1490
1 J.A.Anderson	Nat.Ass.Pet	5n	68w	32 sw sw		4500-4880
1 Tucker	Skaer Ent	5n	69w	25 ne se	05-123-06081	670-2000 4290-4692
4 Berthoud-State	Coquina Oil	5n	69w	16 se sw		350-3175
1 Dunning	Skaer Ent	5n	69w	sw ne	" " 06080	1300-2005 4290-4685
1 Miltenberger	Skaer Ent	5n	69w	25 nw ne	" " 06074	4350-4750
THE FOLLOWING WELLS ARE ALL FROM TOWNSHIP 6n:						
1-20 Blayne	Tenneco	6n	60w	20 se ne	" " 07415	82-5860 5800-6682
13-23 Winberg	Beaver Mesa	6n	60w	23 nw sw	" " 07410	3000-3500 5800-6725
43-24 McClarnan	Beaver Mesa	6n	60w	24 ne se	" " 07378	2950-3530 5700-6880
Briggs 1	Trigood Oil	6n	61w	13 se sw		0-1590 3000-3180 5800-5970 6300-6640
1 Juhl	Tom Vessels	6n	61w	14 ne ne	" " 08519	3050-3614 5940-6340
1 Bolin	Tennessee Gas	6n	61w	18 nw nw		8150-9380
1 Champlin-310-Amoco-A	Amoco Pfod	6n	62w	19 nw nw	" " 08830	3550-3950 4250-4650 5600-5800 6400-7340
4-22 Bunting	Chandler&Assoc	6n	62w	22 nw nw	" " 07722	3450-3750 6910-7200
3-2 Shirk-Miller	Chandler& Assoc	6n	63w	2 ne nw	" " 07720	3400-3900 6950-7300
1 Hiedenriech	Tom Vessels	6n	64w	10 sw sw		6470-7600
1 Manfort	John H. Hill	6n	65w	30 nw nw	" " 07414	4300-4600 6800-7650
1-17 Antelope	Apache Corp	6n	66w	17 se nw	" " 09510	3500-4900 6900-9100
1 Antelope	Marlin Oil	6n	66w	18 ne ne	" " 08497	4200-4425
1 Dickerson	Stuarco Oil	6n	66w	18 se ne		3815-4396
1 Winder	Miracle-Fifer	6n	66w	19 se sw		3400-4640
1 Emerson	Colton&Colton	6n	66w	20 sw sw	" " 08610	3450-4730

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Maurice Leffler	Brooks Expl	6n	66w	21 ne nw	" " 08547	3500-4440
1 Greeley Sand	Termo Co	6n	66w	35 sw ne	" " 09064	3500-4470
1 Collins	Marlin Oil	6n	67w	1 sw nw	" " 08490	4250-4480
1 Winder	California Co.	6n	67w	4 sw ne		15-9662
1 Eastman Kodak	Continental Oil	6n	67w	27 se sw	" " 08111	255- 300 870- 900 950-1010 3400-3500 3550-3600 4120-4230 4480-4650 6750-7690
1 Thayer	Fuel Res.Dev.	6n	67w	30 sw sw	" " 07399	3500-3800 4200-4400 4600-4800 6800-7850
2 Kodak	Colton&Colton	6n	67w	34 se se	" " 08605	30- 200 270- 400 2300-2450 3400-3650 3940-4580
1 S. & F. Agency	Marlin Oil	6n	68w	1 se se	" " 06020	1990-2210 3090-4400
1 Reid	Amoco Prod	6n	68w	13 sw ne	" " 06025	1900-2068 2900-3348 3748-4548 6550-7822
1 State	Nat.Ass.Pet	6n	68w	16 ne sw		310-7880
1 Jacob & Anna Hirsch	W.J.Geary	6n	68w	31 sw ne		4885-5204
THE FOLLOWING WELLS ARE ALL FROM TOWNSHIP 7n:						
Weitzel 8-3	Ind.Gas.Serv.	7n	60w	8 sw nw		3176-4008 6080-6970
18-3 Weitzel	Ind.Gas.Serv.	7n	60w	18 ne nw	" " 09371	3200-3920 6100-6966
30-1 Weitzel	Ind.Gas.Serv.	7n	60w	30 sw sw	" " 09373	3200-3900 6100-7006
A Aumer Briggs	Tom Vessels	7n	60w	33 nw se	" " 08533	3350-3700 6000-6965

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged								
1 Aumer-Briggs	Tom Vessels	7n	60w	33 nw se	05-123-08533	3350-3700 6000-6965								
1 Weld County Commissioners	Vessels O&G	7n	60w	33 sw sw	" " 09190	3200-3710 6000-6942								
1-1 Speaker	D.L.Cummings	7n	61w	1 se se	" " 07589	3350-3830 6200-7050								
1 Krieger	W.R.Pfeifer	7n	61w	26 sw ne	" " 08343	3450-3750 6300-7106								
2 Bob Stan Enterprises-State	Ind.Gas.Serv.	7n	61w	36 se ne	" " 09508	3242-3870 6082-6952								
1-A State	W.R.Pfeifer	7n	61w	36 nw se	" " 08173	3300-3700 6150-7000								
1 Weld County	Davis Oil	7n	63w	9 sw sw	" " 07373	3600-4140 7260-7530 3600-4120 7280-7535								
1 Bender	Texaco	7n	63w	11 nw ne		100-8695								
1 Champlin-307-Amoco-A	Amoco Prod	7n	64w	9 se sw	" " 08965	3500-5508 6600-7670								
1 McCrory	Tom Vessels	7n	64w	32 se ne		3750-4050 6700-7650								
1 Champlin 311-A	Amoco Prod	7n	65w	5 se sw	" " 08606	3600-5600 6900-7935								
41-17 Mobley-State	Beaver Mesa	7n	66w	16 ne ne	" " 07340	3900-4250 4700-4900 5000-5300 7060-8140								
1 Goodell	Vanguard Oil	7n	66w	21 ne ne	" " 07417	3850-4250 5000-5300 7100-8080								
1 Hasbrouck	Apache Corp	7n	66w	22 nw se	" " 09349	30- 400 460-2800 2870-9400								
4 UPRR	California Co.	7n	67w	1 ne sw		30-10000								
1 UPRR-Amoco	Viking Pet	7n	67w	3 sw sw	" " 08747	3230-4440								
1 Black Willow	Apache Corp	7n	67w	8 nw se	" " 09381	4000-4600 6700-9090								
							2 State-Cactus Hill							
							Viking Pet	7n	67w	16 se nw	" "	08902	3200-4690 6800-7200 7640-8360 8700-9071	
							1 State		7n	67w	16 sw nw	" "	08615	4000-4685 7486-8972
							1 Wells		7n	67w	17 se se			30-8970
							1 Cactus Hill		7n	67w	21 nw sw	" "	-7733	3150-4260
							1 Felte		7n	67w	25 se se	" "	07325	3750-3850 4470-4620 4800-5000 7100-8200
							1 Hall		7n	67w	26 sw nw			0-9050 500-9050
							3 Windsor Reservoir & Canal							
							California Co.	7n	67w	27 ne sw				3300-4270
							1 V.Denny		7n	67w	27 ne se			3400-4345
							1 Nash		7n	67w	27 sw ne			3300-4300
							1 Nelson		7n	67w	28 ne nw	" "	07387	3300-4330
							1 New Windsor Reservoir, Canal							
							California Co.	7n	67w	34 ne ne				3300-4299
							2 Canal		7n	67w	34 sw ne			3300-4292
							1 Brownell		7n	67w	35 ne nw			3350-9048
							1 Gress		7n	67w	35 nw sw	" "	08549	4250-4480
							1 Rodenberger		7n	68w	12 nw ne	" "	06073	3500-4230 6350-7900 8450-8640
							1 Dean		7n	69w	4 ne sw			1200-2500
							THE FOLLOWING WELLS ARE ALL FROM TOWNSHIP 8n:							
							1 Houston		8n	59w	30 nw nw	" "	08598	3192-3688 6600-6900
							1 McCourt		8n	59w	31 ne se	" "	09181	3350-3730 5480-7310
							1 Butler		8n	60w	17 nw se	" "	09699	3300-3866 6100-7125
							1 Rader-Federal		8n	60w	19 nw nw	" "	07358	1190-1704 3350-3950 6880-7194

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
1-20 Butler-Federal	Ind.Gas.Serv	8n	60w	20 sw sw	05-123-09375	3250-4350 6050-7080
25-1 Duell	D.Cummins	8n	60w	25 nw sw	" " 09617	2990-3670 5930-6927
1-26 Taylor	N.Michigan Exp	8n	60w	26 ne nw	" " 09262	175- 670 3290-4900 4900-6930 6490-6945
1-26 Duell	J & L Oil	8n	60w	26 se se	" " 09031	3350-3638 5900-6962
1 State-Palace	Simasko Prod	8n	60w	36 nw se		3289-3550 6138-6350 6638-6971
1 Ray	Davis Oil	8n	61w	36 sw nw	" " 07359	3380-3910 6250-7212
1 May-State	Davis Oil	8n	62w	5 sw sw	" " 07395	80- 800 7200-7530 6470-7520
8-24 West Sand Creek	Husky Oil	8n	62w	24 se ne	" " 08167	20-1500 7200-7400
13-23 Weld Cty	Chandler & Ass	8n	63w	23 sw sw	" " 07721	3600-4050 7150-7530
1 Terra-Fed.C	Tom Vessels	8n	64w	12 sw sw	" " 07189	3875-4275 5275-5500 6850-7865
1 Champlin-343-Amoco	Amoco Prod	8n	64w	15 nw sw	" " 08866	3900-4420 4700-5150 5350-5440 7100-7985
1 UPRR-Jones-USA	Chevron Oil	8n	64w	18 ne ne		400-10500
44-32 Groves	Crystal Expl	8n	64w	32 se se	" " 09472	3820-5370
B-1 Terra-Federal C-3974	Tom Vessels	8n	64w	34 ne ne	" " 07186	3780-4215 5190-5300 6820-7760
1 Champlin-312-Amoco-A	Amoco Prod	8n	65w	3 se se	" " 08757	3800-5710 7000-8035 7800-9380
Champlin-562-Amoco-A-1	Amoco Prod	8n	65w	11 c/nw/4		5-5800 5800-8085

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Griffin	Marlin Oil	8n	66w	6 nw nw	" " 07661	3600-4200 4500-4700 4870-5150 7100-8070
1 Beatty	J.L.Hamon	8n	66w	6 se sw	" " 07188	3600-5200 7030-9350
1 Champlin-369-Amoco	Amoco Prod	8n	66w	19 c/sw	" " 09054	3300-4874 4400-4550 4700-4874
1 Crom	California Co	8n	66w	20 sw sw		0-9050
2 King	California Co	8n	66w	22 se nw		20-9300
2 Calco-UPRR Priddy	California Co	8n	66w	23 nw nw		10-3700 4150-6000 3700-4150 6000-9250 8850-9175
1 Woods	California Co	8n	66w	26 nw sw		20-9310
1 Batman	California Co	8n	66w	26 nw ne		0-9295
1 Pierce Unit	Chevron Oil	8n	66w	27 nw ne		350-9250
1 Lee Ray Walker	California Co	8n	66w	28 se se		0-3600 3600-7000 7000-7800 7750-9289
1-A UPRR	Chevron Oil	8n	66w	31 sw sw		320-8940
8 UPRR	California Co	8n	66w	31 ne nw		30-7650 7630-9100
6 UPRR	California Co	8n	66w	31 sw nw		600-9020
1 Kerbs	California Co	8n	66w	34 nw nw		30-9270
1 Bishop	Marlin Oil	8n	67w	6 ne ne	" " 07619	1000-1350 3400-3850 4200-4820
1 Turner	Marlin Oil	8n	67w	14 sw sw	" " 07630	1200-1490 3550-5020
14-16 State	Beaver Mesa	8n	67w	16 sw sw	" " 07341	3350-3900 4200-4360 4650-4850 7000-8000

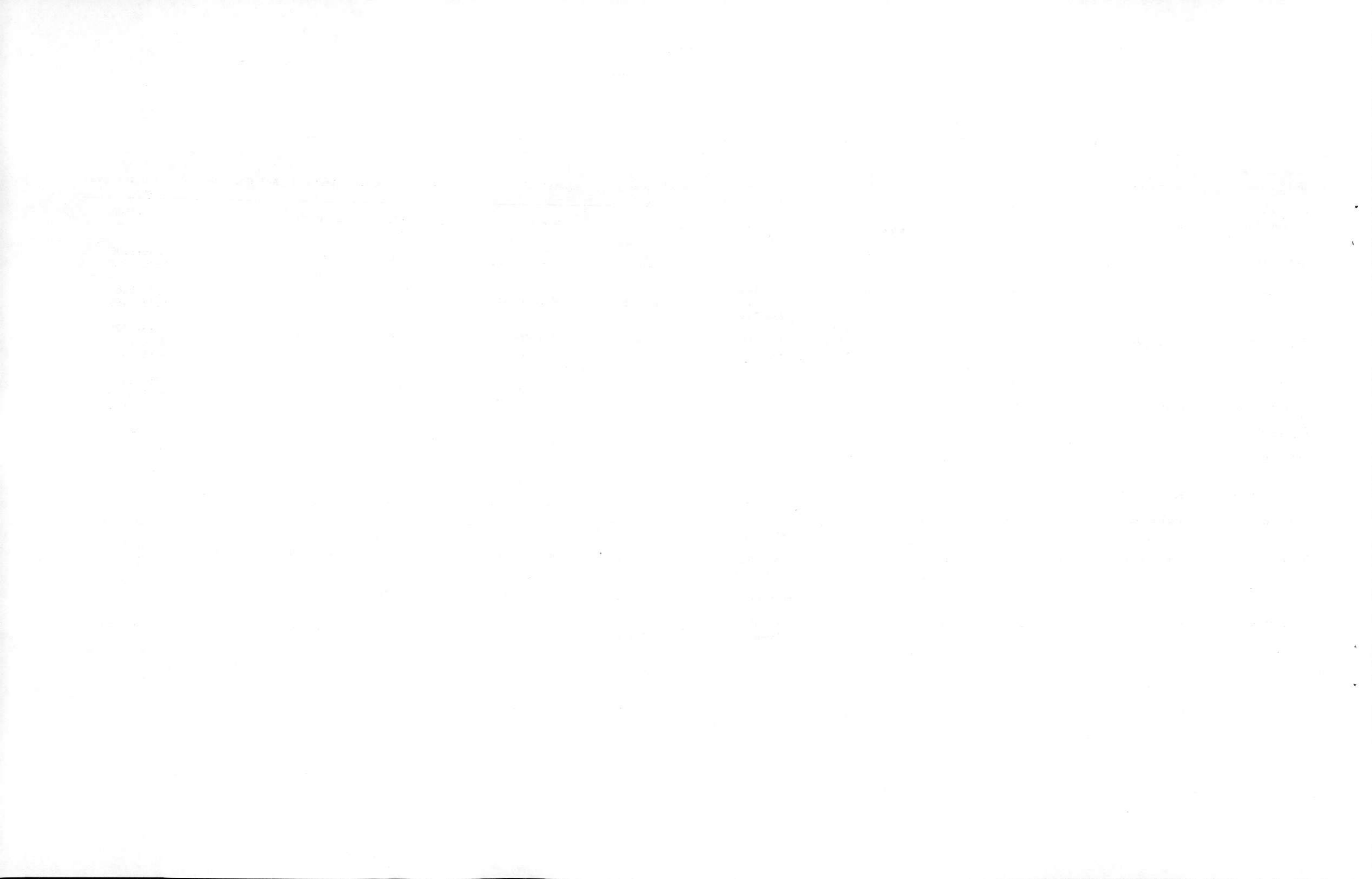
Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
1 Thayer	Marlin Oil	8n	67w	20 sw sw	05-123-07631	800-4660
1 Elizabeth Miller	Nat.Co-op Ref	8n	67w	26 nw sw	" " 08000	4100-5100 6800-8300 8900-9280
1 Kenneth Thayer	R.L.Foree	8n	67w	29 sw sw	" " 08834	3150-3400 4100-4296 4500-4700 7600-8604 8776-9168
1 Dover	Alpha-Omega	8n	67w	32 ne ne	" " 07725	1090-1400 1600-1800 3250-4400
State 4	Chevron Oil	8n	67w	36 ne ne		360-9020
13-5 E.R.Korby	Panhandle Prod	8n	68w	5 sw sw	05-069-06011	1000-2390
1 Champlin-410-Amoco	Amoco Prod	8n	68w	11 sw se	" " 06064	2400-3070 3300-3600 3750-3950 4200-4300 6200-8640
3 Community	Ft.Collins Prod	8n	68w	18 ne ne		4200-6130
1 Meyer	California Co	8n	68w	19 se sw		0-7340
1 KWB	Ft.Collins Prod	8n	68w	19 nw nw		3700-4670
14-20 Peterson	Crystal Expl	8n	68w	20 sw sw	" " 06083	412-6610
34-21 F.D.Wedleigh	Tiger Oil	8n	68w	21 sw se	" " 06072	470-8200
4 Whitaker-Blunk	Ft.Collins Prod	8n	68w	30 ne nw		3700-4480
1 Lind Farms	Amoco Prod	8n	68w	32 ne ne	" " 06021	2170-2990 4500-7700
1 Rocky Ridge	Gr.Ws.Dr1	8n	69w	14 sw nw		3480-4250 4950-5096
THE FOLLOWING WELLS ARE ALL FROM TOWNSHIP 9n:						
1 Rainbow-Shull	Dick Bennett	9n	59w	31 sw nw	05-123-08606	3350-3740 5950-7200 7050-8098
1 State Husky	Bennett Corp	9n	60w	36 nw ne	" " 08462	3250-3640 5950-7200
1 Franks	W.C.Franks	9n	61w	33 se se	" " 08907	3500-4000 6400-7290
1 Sohio-State	M & T Inc	9n	61w	36 sw se	" " 09178	3450-3950 6200-7200

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Antholz	Occident Pet	9n	65w	30 sw sw		4000-4130 5380-5690 8090-9530
1 Amoco-UPRR	Hilliard Oil	9n	66w	5 sw se	" " 07614	4100-4650 4980-5150 5450-5650 7500-9730
1 Champlin-491-Amoco-A	Amoco Prod	9n	66w	31 ne nw	" " 09234	3540-5230 7890-9400
7-2 Copeland	Chandler&Assoc	9n	68w	2 sw ne	05-069-06019	2330-2870 3100-3440 3670-3950 6830-7190
1 Fischer-6	R.L.Burns	9n	68w	6 se sw	" " 06058	250-3800
17-8 Wellington	Viking Pet	9n	68w	6 sw se	" " 06061	500-1100 3400-4400
27-3 Wellington	Viking Pet	9n	68w	7 ne se	" " 06039	3300-4500
23-2 Wellington	Viking Pet	9n	68w	7 se ne	" " 06062	1050-1300 3600-4750
1 Champlin-342-Amoco-A	Amoco Prod	9n	68w	13 se se	" " 06055	2800-4320
1 Elder	Occidental Pet	9n	68w	17 ne sw		4200-5460
35-4 Unit-Tract 35	Viking Pet	9n	68w	18 ne se	" " 06069	850-1550 3700-4710
2 State	W.C.McBride	9n	69w	36 se nw		4245-5750
THE FOLLOWING WELLS ARE ALL FROM TOWNSHIP 10n:						
1-31 Everitt	Rex Expl	10n	60w	31 nw nw	05-123-09394	2142-4168
1 Bashor	Davis Oil	10n	61w	7 ne ne	" " 07397	3750-4100 7350-7600
1 Rush	Brown O&G	10n	61w	35 se nw	" " 09624	3300-3870
1 Steer	Davis Oil	10n	62w	11 ne nw	" " 07390	3800-4200 7500-7680 3850-4150 7400-7680

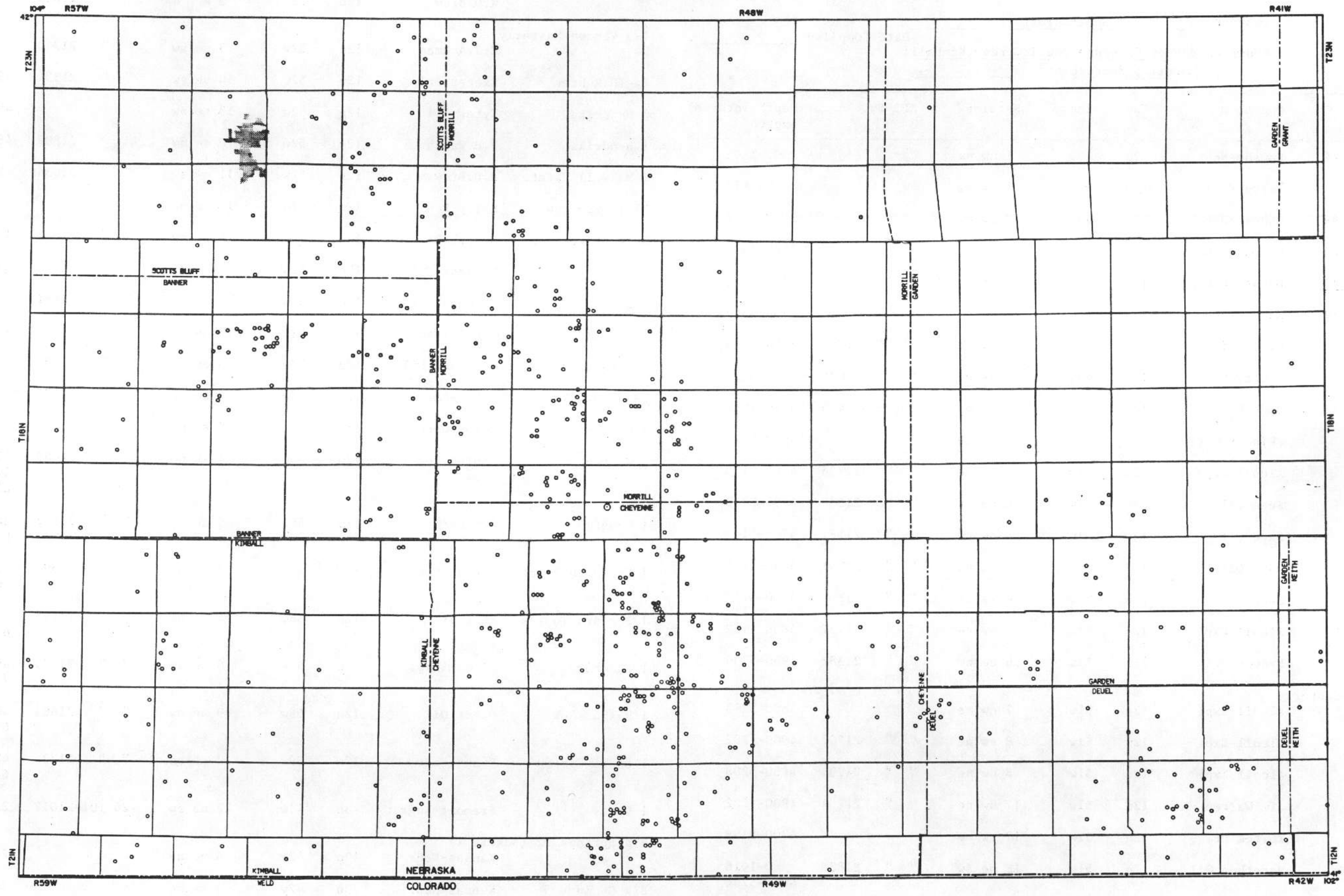
Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
2-19 Federal-Simpson Creek	Husky Oil	10n	62w	19 nw ne	05-123-08166	20-1500 3200-4400 6400-6500 6900-7100 7700-7825
1 Orr-State	Davis Oil	10n	62w	31 nw nw	" " 07398	75-9500 7500-7750 6800-7750
1 CRA-Govf-B	Tom Vessels	10n	63w	20 sw sw	" " 07268	3350-3760 4100-4630 7130-8130
1 Champlin-344-Amoco-A	Amoco Prod	10n	64w	25 sw sw	" " 08890	4100-4600 5050-5200 5500-5700 6200-6300 7150-8165
1 Champlin-291-Amoco-A	Amoco Prod	10n	65w	15 se se	" " 08758	4450-5000 5300-5500 5700-5900 7700-8700
1 Champlin-250-Amoco	Amoco Prod	10n	66w	9 sw sw	" " 08565	3950-4150 4600-5100 5490-5750 6050-6200 8100-9110
1 Taylor-B	R.L.Burns	10n	68w	8 sw nw	05-069-06067	270-6000
1 Ackerman	Alpha-Omega	10n	68w	19 ne ne	" " 05209	600-1230 1450-2330 4500-5650
9-10 Wellington	Viking Pet	10n	68w	31 se ne	" " 06041	3150-4780
9-11 Wellington	Viking Pet	10n	68w	31 ne ne	" " 06063	1100-4000
1 Champlin-American Breeders	R.A.Pomeroy	10n	68w	31 se se	" " 06029	3500-4500
1 Munroe	Termo Co	10n	69w	22 nw ne	" " 06059	2255-2584
THE FOLLOWING WELLS ARE ALL FROM TOWNSHIP 11n:						
1 Harms	Davis Oil	11n	59w	7 ne ne	05-123-07386	4090-4520 7300-7578
2 Bauman Ranch	Tom Vessels	11n	61w	2 nw sw	" " 07707	3900-4300 7300-7670 7050-7700
1-9 Bauman	Tom Vessels	11n	61w	9 nw ne	" " 07904	3100-3600 4050-4400 7300-7760

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1-10 ACCO-Bauman Ranch	Adolph Coors	11n	61w	10 se nw	" " 09235	300-1090 4000-4200 6850-7150 7500-7770
1 State	Tom Vessels	11n	61w	16 sw sw	" " 07866	3150-3750 4100-4450 7400-7860
1 Ranch	Davis Oil	11n	61w	18 nw nw	" " 07391	3000-3630 3950-4350 7550-7850
1 Bauman Ranch	Tom Vessels	11n	61w	20 ne nw	" " 07699	4000-4330 7400-7770
1 Eichheim	Davis Oil	11n	61w	26 se se	" " 07363	3850-4100 6500-7550 3800-4100 7200-7550
1 Adams	Davis Oil	11n	61w	32 se ne	" " 07392	3650-4300 7400-7640
2 Blake	Tom Vessels	11n	62w	4 ne ne	" " 07889	3250-3850 4100-4550 7000-8040
1 Solomon	Tom Vessels	11n	62w	18 ne ne	" " 07718	4100-4600 7600-8040
1-10 Owl Creek-Horton	Rainbow Res	11n	66w	10 nw nw	" " 07403	1100-2100 3750-3800 4650-4800 5250-5700 6670-6720 8600-9630
1-14 Warren Livestock	Rainbow Res	11n	66w	14 nw nw	" " 07458	3490-3600 4400-4620 5500-5620 6450-6600 7270-7820 8400-8900 8910-9430
1 State	C.D.Cunningham	11n	68w	6 nw se		0-1900
1 Omnibus	Alpha-Omega	11n	68w	7 ne nw	05-069-06023	90-1937

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged	Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Champlin	Bennett Pet	11n	68w	27 sw nw	05-069-06049	2000-4900 6500-7740	Roundup 8	Wes.Slp.Gas	2n	60w	22 se nw		295-5500 5500-6493
THE FOLLOWING WELLS ARE ALL FROM TOWNSHIP 12n:													
1 Baugh	Davis Oil	12n	60w	20 ne ne	05-123-07420	2844-4460 5850-5950 7250-7645	Roundup 11	Wes.Slp.Gas	2n	60w	22 sw se		230-5500 5500-6452
1 Wyobraska	Davis Oil	12n	61w	25 se nw	" " 07378	3790-4460 7000-7674	Roundup 15	Wes.Slp.Gas	2n	60w	22 sw se		270-5262 5262-6450
1 State	J.Snyder Drl	12n	64w	36 sw sw	" " 07446	365-8775	1 Kerkseik	Wes.Slp.Gas	2n	60w	26 sw sw		263-5520 5520-6050 6050-6480
1 Huber-State	Murphy Corp	12n	69w	36 se se		140-2090	1 Kerseik	Helton Engr	2n	60w	26 sw sw	" " 07441	300-5520 5520-6050 6050-6480
ADDENDUM:													
1-4 Ewertz	Sundance Oil	2n	60w	4 ne se	05-087-07272	2900-3200 5500-6390	Storage Unit 12	Wes.Slp.Gas	2n	60w	27 ne nw		294-5546 5500-6490
1 State-Tiger	Sundance Oil	2n	60w	6 sw sw	" " 07339	260-6570	1 Midcap	Helton Engr	2n	60w	27 sw nw	" " 07448	150-6470
1 Trachta	Amoco Prod	2n	60w	12 se sw	" " 07230	3600-4000 5450-6460	1 Meng	Helton Engr	2n	60w	27 sw ne	" " 07442	210-4950 4950-6130 6090-6460
Roundup 13	Wes.Slp.Gas	2n	60w	13 nw nw		240-2030 2100-2245 2365-5504 5490-6630	Roundup 17	Wes.Slp.Gas	2n	60w	34 sw ne		296-5500 5500-6748
Roundup 9	Wes.Slp.Gas	2n	60w	22 ne ne		298-5450 5450-6674	1 Roundup	Energy Min	2n	60w	34 se nw	" " 07171	3700-4000 5450-6470
							A.D.Jeffers 1	Amoco Prod	2n	67w	21 nw nw		3950-4764



SCOTTSBLUFF



GAMMA RAY LOGS AVAILABLE FROM LOG LIBRARIES
(Logs from Petroleum Information Corp., Denver, CO)

Quadrangle Scottsbluff Date Compiled _____
Counties Banner;Cheyenne;Deuel;Garden;Kimball;
Morrill; Scottsbluff

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
Big Springs 21	Kansas-Nebr	12n	43w	1 nw nw		2000-3592
1 Trolstrup	Perry Faulk	12n	43w	1 nw nw		0-3612
Big Springs B-31	Kansas-Nebr	12n	43w	3 nw nw		2400-3362
Big Springs 20	Kansas-Nebr	12n	43w	4 se ne		2400-3325
Big Springs 23	Kansas-Nebr	12n	43w	11 se/4		2250-3114
Big Springs 29	Kansas-Nebr	12n	43w	12 se se		2400-3346
1 Paulsen	Lynco Oil	12n	44w	8 nw se	26-049-21041	2550-3583
1 Ray Ranch	Southland	12n	45w	10 ne ne	" " 21039	0-3856
1 Brauer	Dyno Pet	12n	49w	14 sw ne	26-033-21419	4250-4530
1-17 Phelps	Skinner Corp	12n	50w	17 sw se		4010-4874
1 Olsen	Alcoil Expl	12n	51w	4 nw ne	" " 21736	4786-5139
2 Beyer	Sage Oil	12n	51w	4 ne nw	" " 21585	4794-5160
1 Beyer	Sage Oil	12n	51w	4 nw nw	" " 21581	4792-5142
3 Beyer	Sage Oil	12n	51w	4 sw nw	" " 21591	4850-5100
1 Olsen	Sage Oil	12n	51w	4 se ne	" " 21633	4800-5140
1-A Peters	Alcoil Expl	12n	51w	5 se ne	" " 21737	4800-5162
3-6 Nelson	Exeter Drl	12n	51w	6 ne nw	" " 21382	4900-5230
33-7 Vernon-Easterly	Alcoil Expl	12n	51w	7 nw se		4880-5213
1 Peters	Alcoil Expl	12n	51w	8 sw ne	" " 21707	4900-5202
2 Peters	Alcoil Expl	12n	51w	8 nw ne	" " 21734	4880-5208
2 Hawkins	Jim Warren	12n	51w	17 nw ne	" " 21254	4900-5202
1 Hawkins	Toltek Drl	12n	51w	17 sw ne		4700-5188
8 Joe Robirds	Marathon Oil	12n	51w	18 ne sw	" " 21888	0-1016 4075-5264
1 Madden	Exeter Drl	12n	52w	1 ne se	" " 21310	4900-5244
1-1 Treinen	Exeter Drl	12n	52w	1 ne ne	" " 21332	4750-5230

1 Hendricks	Raymond Oil	12n	52w	2 nw sw	" "	21416	3990-5270
2-3 Vernon-Easterly	R.D.Brew	12n	52w	3 e/2 sw	" "	21835	4380-5345
1-3 Vernon-Easterly	E.J.Ackman	12n	52w	3 nw sw	" "	21740	4242-5262
14-10 Ruhter	Exeter Drl	12n	52w	10 se sw	" "	21334	4944-5302
1 Hendriks	Wytex Oil	12n	52w	10 se nw			4950-5192
1 Hendriks	F.H.Walsh	12n	52w	10 se nw	" "	21809	4800-5186
1 Maxwell Estate	R.D.Brew	12n	52w	11 nw sw	" "	21634	4970-5247
31-12 Sparrow	Holly Res	12n	52w	12 nw ne			4900-5170
6-14 State-Line	Exeter Drl	12n	52w	14 se nw	" "	21375	4950-5282
Olsen 1	Midwest Oil	12n	52w	17			4400-5396
1 Struve	Colton&Colton	12n	52w	22 nw ne	" "	21861	4250-5327
1 Wilson	B.F.Allison	12n	52w	13 nw nw			4950-5209
1-5 Beale-Hammond	Sundance Oil	12n	53w	5 nw ne	26-105-21459		4770-5804
23-6N Brockman	Inter-American	12n	53w	6 ne sw	" "	21507	4923-5927
1 Olsen-A	Beren Corp	12n	53w	8 se ne			4632-5733
1 Warren	Pauley Pet	12n	56w	1 sw nw	" "	21489	3550-3700 4100-4500 6250-6574
1 Haberman	Art Heim	12n	56w	9 ne se	" "	21517	3663-3820 6328-6695
1 Lewis Phillips	Cotton Pet	12n	57w	3 se ne	" "	21590	3700-4000 6600-6979
1 Bernard Tomich	XO Expl	12n	58w	4 se ne	" "	21594	4045-4250 6350-7347
1 Lundburg	Alcoil Expl	12n	58w	8 sw sw	" "	21579	4000-4308 7100-7422
1 Rasgorshek	Quest Oil	12n	58w	9 se nw	" "	21681	4000-4222 6974-7366
1 State-Sisson	Evans Engr	12n	59w	12 se se	" "	21724	4000-4610 6300-7398
1 Dilky	Fremont Engr	13n	41w	22 ne sw	26-101-21012		2240-3202
Big Springs 12 (Bosely 1)	Kansas-Nebr	13n	42w	4 ne nw			2400-3362
Big Springs 5	Kansas-Nebr	13n	42w	4 sw ne			2550-3421
1 Kosen	G.G.Johnson	13n	42w	4 nw nw			30-3452

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
Big Springs 2	Kansas-Nebr	13n	42w	6 ne/4		2550-3450
Big Springs 26	Kansas-Nebr	13n	42w	18 ne ne		2450-3346
Big Springs 11	Kansas-Nebr	13n	42w	18 nw nw		2500-3452
2 Bosley	Ideal Drl	13n	42w	19 se sw		2450-3359
Big Springs 18 (Wendt-Miller 1)	Kansas-Nebr	13n	42w	29 se se		2500-3448
Big Springs 19 (Buttle 1)	Kansas-Nebr	13n	42w	31 nw nw		2400-3392
3-12 Nitzel	Continental Eng	13n	43w	3 se sw		3175-3600
1 Elmquist	Alcoil Expl	13n	43w	5 se sw	26-049-21037	3150-3450
1 S. Johnson	Sage Oil	13n	43w	6 se sw	" " 02108	3300-3480
1 Johnson	Sage Oil	13n	43w	6 se ne	" " 21013	3270-3648
Big Springs 25	Kansas-Nebr	13n	43w	11 se se		2200-3450
Big Springs 24	Kansas-Nebr	13n	43w	12 ne ne		2500-3408
1 State	Lynco Oil	13n	43w	16 ne nw	" " 21051	2600-3543
1 Melin	Anschutz Corp	13n	43w	21 se ne	" " 21007	25- 413 2950-3562
Big Springs 33	Kansas-Nebr	13n	43w	22 se sw		2400-3394
Big Springs 32	Kansas-Nebr	13n	43w	22 sw ne		2400-3428
Big Springs 27	Kansas-Nebr	13n	43w	23 nw nw		2000-3320
Big Springs 30	Kansas-Nebr	13n	43w	24 sw sw		2450-3344
Big Springs 28	Kansas-Nebr	13n	43w	25 sw se		2400-3320
Big Springs 16 (Ralph Zimmerman 1)	Kansas-Nebr	13n	43w	25 nw ne		1980-3255
1 Zimmerman	J.B.Stoddard	13n	43w	25 nw ne		390-5675
Big Springs 14	Kansas-Nebr	13n	43w	27 sw nw		2500-3600
1 Clark	Sage Oil	13n	43w	30 se ne	" " 21012	74- 332 3232-3570

1 Schwartz	Lynco Oil	13n	44w	10 nw nw		2496-2820 2550-3560
1 Kayton	Lynco Oil	13n	44w	28 se nw	" " 21045	2591-3591
1 Chriswell	Southland	13n	44w	34 ne ne	" " 21040	0-2382 2400-3824
1 Jones	Coronado Oil	13n	47w	1 nw ne		3710-4000
1 Zalesky	Southland	13n	47w	18 nw nw		190-5300
1 UPRR	Champlin Pet	13n	49w	5 nw se	26-033-21719	4300-4840
1 Wood	Clayton Corp	13n	49w	7 ne sw	" " 21686	3900-4934
1 Glanz	Anchutz Corp	13n	49w	10 ne ne	" " 21769	3600-4820
1 State	Miller-Christenson	13n	49w	16 ne ne	" " 21738	4600-4880
1 Marx	Evans Energy	13n	49w	20 ne ne	" " 21819	3900-4920
1 Mather	R.Monahan	13n	49w	30 ne nw	" " 21430	4660-4990
1 Mohatt	Kimbark Oper	13n	50w	6 ne ne	" " 21294	4530-4850
1 Armstrong	Clayton Corp	13n	50w	6 nw se	" " 21805	0-1050 3870-4900
2 Mohatt	Kimbark Oper	13n	50w	6 nw se	" " 21325	4540-4880
1 Owens	Quest Oil	13n	50w	7 se se	" " 21777	4520-4926
2 Atkins	Marathon Oil	13n	50w	7 se nw	" " 21421	3880-4876
1 Oakley	Quest Oil	13n	50w	7 se ne	" " 21762	4500-4866
1 Atkins	Dorough&Borchert	13n	50w	7 sw nw	" " 21553	4492-4850
1 Walker	Gear Drlg	13n	50w	13 nw nw	" " 20139	4644-4978
3 Fleming	Beren Corp	13n	50w	19 sw se	" " 21932	3940-5045
1 Mather	Beren Corp	13n	50w	19 se ne	" " 21800	4000-5073
2 Fleming	Beren Corp	13n	50w	19 ne se	" " 21175	4026-
1 Owens	Beren Corp	13n	50w	19 se nw	" " 21761	4050-5084
4 Fleming	Beren Corp	13n	50w	19 se sw	" " 21867	3940-5040
1 Fleming	Beren Corp	13n	50w	19 nw se	" " 21702	4750-5067
1 Cork	Beren Corp	13n	50w	20 nw sw	" " 21799	3900-5040
2 Cork	Beren Corp	13n	50w	20 e/2 nw	" " 21866	4700-5056
2 Malley	British-Amer	13n	50w	25 ne se		4700-4992
1 Malley	British-Amer	13n	50w	25 nw se		4650-4960
4 Malley	British-Amer	13n	50w	25 sw se		4700-4993
1 Day	Kimbark Oper	13n	50w	20 nw se	" " 21324	4690-5054

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
3 Malley	British-Amer	13n	50w	25 se se		4700-5000
1 Walker	American Petro	13n	50w	27 sw nw	26-033-21834	3918-4990
2 Walker	American Petro	13n	50w	27 se nw	" " 21863	3500-5054
1 Miller	American Petro	13n	50w	27 nw sw	" " 21852	3494-5046
2 Hill	A.A.Clark	13n	50w	30 se ne	" " 21440	4500-5054
1 O'Connell	A.E.Clark	13n	50w	31 c/sw	" " 21400	4750-4810 4870-5080
1 Baird	Art Skaer	13n	51w	1 se ne	" " 21380	4590-4880
1-A Baird	Sage Oil	13n	51w	1 nw ne	" " 21451	4600-4945
Bird 1	Colton Co	13n	51w	4 se ne		3782-4995
1 Ahl	Del-Mar Pet	13n	51w	5 sw nw	" " 21420	4400-4550 4800-5090
1 Sprenger Ranch	Exeter Drlg	13n	51w	6 nw se	" " 21428	4544-5108
1 Rudolph	C.G.Novotny	13n	51w	9 se se		4500-4803
4-9 Anderson	Exeter Drlg	13n	51w	9 nw nw	" " 21482	4800-5030
1 Anderson	Kimbark Oper	13n	51w	10 se nw	" " 21503	4644-4995
1 Hopkins	Quest Oil	13n	51w	11 se ne	" " 21771	4570-4950
1 Baird-Martin	Cotton Pet	13n	51w	11 se sw	" " 21524	4550-4870
1-X Baird-Martin	Sotexco Inc	13n	51w	11 se sw	" " 21664	4550-4738
1 Atkins	Quest Oil	13n	51w	12 sw nw	" " 21728	4500-4944
2 Atkins	Quest Oil	13n	51w	12 nw nw	" " 21770	4592-5010
1 Baird	Quest Oil	13n	51w	12 sw ne	" " 21763	4540-4925
1 Walker	Oxford Expl	13n	51w	13 se nw	" " 21658	3900-4866
3 Chambers	Ohio Oil	13n	51w	14 sw sw		0-6111
1 Edson	Kimbark Oper	13n	51w	15 se ne	" " 21337	4550-4938
1 Shorts	Evans Engr	13n	51w	17 ne se	" " 21818	4000-4966
1 Shorts	Frontier Ref	13n	51w	17 se se		4620-4860
1 Sprenger Farms	Dyco Pet	13n	51w	18 se ne	" " 21418	4044-5080
1 Sprenger	Allison Drlg	13n	51w	19 nw sw	" " 21662	4100-5103
s Steele	Beren Corp	13n	51w	19 sw ne	" " 21848	4000-5080
1 Sprenger Farms	Beren Corp	13n	51w	19 ne nw	" " 21824	3990-5121

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Springer	Pauley Pet	13n	51n	19 se sw	" " 21580	4056-5078
1-X Schwasnick	Owl Oil	13n	51w	21 se se	" " 21608	4800-5060
1 McMillen	R.P.Sheets	13n	51w	22 sw ne	" " 21663	4734-5132
1 Lafler	Brownlie,Wallace Armstrong&Bander	13n	51w	22 ne se	" " 21604	4796-5104
2 McMillen	Logan & Sheets	13n	51w	22 ne sw	" " 21693	4730-5130
1 Grabill	Kimbark Oper	13n	51w	23 sw ne	" " 21330	4600-5105
1 J.Treinen	Ohio Oil	13n	51w	24 nw nw		4500-4930
1 Rieken	F.H.Miller	13n	51	24 nw sw	" " 21475	4750-5105
1 Kurz-Raddatz	Evans Energy	13n	51w	25 sw sw	" " 21825	3990-5090
Fleming Brett 1	Evans Energy	13n	51w	26 se se		3850-4550 4400-5080
1 Maxwell	Beren Corp	13n	51w	26 sw nw		4660-5112
15-26 Eggleston	Exeter Drlg	13n	51w	26 sw se	" " 21374	4750-5092
1 Innes	Toltek Drlg	13n	51w	27 nw sw	" " 21679	4806-5175
1 Klentz	W.W.Ferris	13n	51w	29 sw se	" " 21389	4844-5240
1 Karnopp	Pauley Pet	13n	51w	30 ne nw	" " 21545	4780-5077
13-32 Nelson	Exeter Drlg	13n	51w	32 sw sw	" " 21379	4850-5206
9-32 Nelson	Exeter Drlg	13n	51w	32 ne se	" " 21336	4700-5254
1 Nelson	Evans Energy	13n	51w	32 nw ne	" " 21830	4100-5212
32-6 C.Nelson	McAlester Fuel	13n	51w	32 se nw	" " 21830	4094-4710 4725-5216
11-32 Nelson	Exeter Drlg	13n	51w	32 ne sw	" " 21376	4800-5246
1 Tonjes	Logan & Sheets	13n	51w	30 nw ne	" " 21747	4738-5074
3 Dunn	Sage Oil	13n	51w	34 sw se	" " 21592	4842-5174
1 Dunn	Sage Oil	13n	51w	34 se se	" " 21560	4792-5146
1 Easterly	R.E.Tompkins	13n	51w	34 se sw	" " 20870	4120-5158
2 Dunn	Sage Oil	13n	51w	34 ne se	" " 21586	4830-5146
2 Easterly	Alcoil Expl	13n	51	35 nw sw	" " 21708	4800-5105
1 Easterly	Sage Oil	13n	51w	35 sw sw	" " 21569	4792-5142

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Terman	Colton Co	13n	52w	3 ne se	26-033-21838	4200-5270
1 Larson	Beren Corp	13n	52w	15 ne ne	" " 21864	4280-5462
1 Nelson-E	Beren Corp	13n	53w	11 se ne	" " 21717	22- 648 5000-5678
6 Nelson	Beren Corp	13n	53w	14 se ne	" " 21655	4600-5680
3 Nelson-D	Beren Corp	13n	53w	15 sw ne	26-105-21654	4700-5745
1 State of Neb-C	Beren Corp	13n	53w	16 sw se	" " 21731	4510-5814
42-21 Hansen	Inter-Amer	13n	53w	21 se ne	" " 21480	4734-5774
1 Rasmussen	Beren Corp	13n	53w	22 ne nw		4700-5790
1 C.F.McLaughlin	Allison Drlg	13n	53w	29 nw ne	" " 21573	4800-5890
14-29X E.Nelson	Inter-Amer	13n	53w	29 sw sw	" " 21448	4776-5774
44-30 Masted	Inter-Amer	13n	53w	30 se se	" " 21481	4790-5776
1 Beale	Beren Corp	13n	53w	34 se sw	" " 21743	4700-5732
12-6 Yung	Alcoil Oil	13n	55w	6 sw nw	" " 21757	3384-3583 6132-6486
Terra W.I.W. Hinshaw 1	Terra Resc	13n	55w	12 sw se		4280-6270
Wrede Water 1	Rock Hill Oil	13n	55w	15 se ne		8-1478
43-7 Schrack	Viking Expl	13n	56w	7 ne se	" " 21783	3594-3746 5750-6766
1 Timm	Devon Corp	13n	56w	9 se nw	" " 21786	3590-3804 5994-6790
1 Kimball-State	Marmik Oil	13n	56w	16 ne se	" " 21529	3600-3750 6490-6743
1 Phillips	Quest Oil	13n	57w	25 ne nw	" " 21658	3730-3914 6622-6990
1 Strube-E	Petroleum Inc	13n	58w	3 ne ne	" " 21399	3890-4150 6890-7272
Joska 1	Simasko Prod	13n	58w	9 nw ne		4000-4210 6300-7364
44-23 Carter	R.T.Duncan	13n	59w	23 se se	" " 21721	4100-4420 6500-7620
1-36 State	Alcoil Expl	13n	59w	36 se nw	" " 21580	4100-4350 7200-7542
1 Russell	Koch Ind	14n	41w	27 nw se	26-101-21004	2500-3446
1 Kuehne	Sage Oil	14n	42w	8 nw se	26-049-21011	3248-3575

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
2 Katherine-State	Fremont Engy	14n	43w	16 nw nw	" " 21050	2706-3056
1 Porter	Lynco Oil	14n	43w	19 se nw	" " 21044	2600-3580
1 Porter	Anschutz Corp	14n	43w	29 sw se	" " 21008	4- 560 3000-3630
1 Richards	Alcoil Expl	14n	43w	31 c/se	" " 21038	650- 750 3300-3492
1 L.Johnson	Sage Oil	14n	44w	9 nw se		3420-3686
1 Carlson	Tom Jordan	14n	44w	11 se se	" " 21020	3340-3548
1 Johnson	Voyageur Expl	14n	44w	24 se ne	" " 21052	2540-3082
1 Shunk	Sage Oil	14n	45w	19 se ne	" " 21021	3600-3870
1 Wiest	Brownlie,Wallace Armstrong& Bander	14n	46w	4 se se	" " 21023	3600-4043
1 Markel	W.T.Waggoner	14n	46w	8 sw se	26-033-21484	3600-4046
2 Markel	Bridwell Oil	14n	46w	8 ne se	" " 21511	3534-4054
1 Janna Fletcher	Antelope Gas	14n	46w	9 ne ne	26-049-21014	316- 900 3700-4044
1 Floyd A.Stoll	SLX Group	14n	46w	10 ne nw	" " 21016	3715-4035
1 St.of Nebr-A	SLX Group	14n	46w	16 ne ne	" " 21015	3480-4046
1 Namuth	Coronado Oil	14n	46w	17 ne se		3800-4095
1 Heath	Coronado Oil	14n	46w	17 nw nw		50- 740 3600-4070
1 Schalman	Coronado Oil	14n	46w	18 se se	26-033-21237	3600-4150
1 Adamson	Coronado Oil	14n	46w	23 sw se		3600-4024
15-1 Lehmkuhl	Webb Resc	14n	47w	15 ne ne		3700-5354
1 Tremain	Clayton Corp	14n	48w	11 ne se	" " 21685	3600-4591
1-A Allington	Miami Oil	14n	48w	13 ne ne		4135-4567
1 State	Cullum Expl	14n	48w	16 se sw	" " 21371	4300-4680
1 Nebraska-J	British-Amer	14n	48w	16 nw sw		3700-4722
1 Schlaman	Cambridge Oil	14n	48w	17 sw nw		3800-4695
Krueger 1	Chandler & Ass	14n	48w	20 ne nw		4350-4700

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Donahoe	Kimbark Oper	14n	49w	1 se sw	26-033-21338	4490-4710
1 Earl	Kimbark Oper	14n	49w	1 nw se	" " 21525	4200-4716
1 Spiker	Cullum Expl	14n	49w	1 se ne	" " 21394	4346-4710
1 Spiker	Gear Drlg	14n	49w	1 sw nw	" " 21354	4250-4710
1 Seimers	H.W.Kaler	14n	49w	6 nw nw		4498-4830
1 Lloyd	Kimbark Oper	14n	49w	12 nw ne	" " 21501	4390-4700
1 Johnson	Kimbark Oper	14n	49w	12 nw ne	" " 21423	4270-4725
1 Johnson	Banner Drlg	14n	49w	12 nw ne	" " 21362	4392-4700
1 Johnson	Kimbark Oper	14n	49w	12 ne nw	" " 21348	4380-4712
1 Schwasnick	Champlin Pet	14n	49w	13 sw se	" " 21713	3650-4680
B-1 Elsasser	Gulf Plains	14n	49w	19 se nw		3800-4880
1 Schnell	Ryan Oil	14n	49w	25 se ne		4300-4398
1-26 Brotherson	Sundance Oil	14n	49w	26 ne sw	" " 21466	4350-4704
2-20 Brotherson	Sundance Oil	14n	49w	26 nw se	" " 21512	3670-4702
1 Schnell	Fundamental Oil	14n	49w	36 nw ne		4200-4475
1 Fortner	Gear Drlg	14n	50w	1 nw ne	" " 21383	4590-4922
1 Fortner	A.E.Clark	14n	50w	1 sw nw	" " 21546	4616-4984
1 Sparks	Dorough&Borchert	14n	50w	3 sw sw	" " 21579	4674-4996
3 Govt	Texas Co	14n	50w	3 se ne		4500-4900
2 Sparks	Dorough&Borchert	14n	50w	3 rw sw	" " 21582	4652-4994
4 Huska	Dorough&Borchert	14n	50w	4 ne se	" " 21574	4650-4987
3-4 Fed-Worth	Halliburton Oil	14n	50w	4 nw ne	" " 21724	4636-4960
1-4 Fed-Worth	Halliburton Oil	14n	50w	4 se ne	" " 21689	4645-4958
1-5 Fed-Braver	Halliburton Oil	14n	50w	5 se ne	" " 21690	4700-4990
2-5 Fed-Braver	Halliburton Oil	14n	50w	5 sw ne	" " 21691	4500-4970
1 Clow	J.H.Bander	14n	50w	5 ne sw	" " 21435	4700-5004
4 Beyers	J.H.Bander	14n	50w	5 se se	05-033-21488	4600-4837
1 Byer	Double M Oil	14n	50w	8 nw se	26-033-21714	4644-5026
1 Beyer	Double M Oil	14n	50w	8 ne sw	" " 21625	4600-5030

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
A.Cruise A-7	Marathon Oil	14n	50w	12 se se		3800-4716
G.Rippe B-4	Marathon Oil	14n	50w	12 nw ne		80- 540 3850-4690
3 Sparks-C	Marathon Oil	14n	50w	15 se se	" " 21359	3900-4942
1 Sparks-C	Marathon Oil	14n	50w	15 sw se	" " 21318	3850-4956
52 Sparks-C	Marathon Oil	14n	50w	15 nw se	" " 21331	3870-4959
4 Runge 31-17	Champlin Pet	14n	50w	17 nw ne	" " 21280	4600-4960
1-21 Tobler	Marathon Oil	14n	50w	21 nw ne	" " 21407	3890-4985
3 Tobler	Enbrook O&G	14n	50w	22 nw ne	" " 21347	4620-4990
8 Dorman	Ginther-Warren	14n	50w	23 se se		3300-4668
1 Elasser	Beren Corp	14n	50w	25 sw se	" " 21703	3900-4854
2 Hatcher	Dorough&Borchert	14n	50w	32 sw nw	" " 21431	3980-4994
Ladegard 1-A	M.J.O'Connell	14n	50w	32 sw sw		4550-4900
3 Hatcher	Dorough&Borchert	14n	50w	32 se nw	" " 21548	4614-4970
1 Anthony	Evans Energy	14n	51w	11 n/2 nw	" " 21831	3900-4983
1 Thompson	Evans Energy	14n	51w	12 se nw	" " 21829	3900-4970
1 State-Fuller	Evans Energy	14n	51w	16 ne se	" " 21811	4000-5062
1 Olsen	Floyd Miller	14n	51w	25 sw se	" " 21520	4744-5064
1 Lyngholm	Nebco Expl	14n	51w	26 se nw	" " 21688	4800-5170
1 Livingston	B.M.Lloyd	14n	51w	33 ne sw	" " 21479	4850-5150
1 McMillan	Texas Co	14n	51w	34 se nw		4850-5140
1 McMillan-B	Petroleum Inc	14n	51w	34 sw nw	" " 21541	4800-5132
1 McMillan	Floyd Miller	14n	51w	35 ne sw	" " 21521	4752-5076
1 Gunderson	Evans Energy	14n	52w	1 nw nw	" " 21810	4290-5338
1-4 Nielsen	Helmerich&Payne	14n	52w	4 se se	" " 21667	4900-5256
1 Nielsen	Simasko Prod	14n	52w	9 nw nw	" " 21837	4950-5281

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
44-22 Nelson	Inter-Amer	14n	53w	22 se se	25-105-21535	4590-5700
33-22 Perkins	Inter-Amer	14n	53w	22 nw se	" " 21479	900-1220 4500-5688
Brothers 1-B	Colton&Colton	14n	54w	2 sw ne		4700-5844
108 Sloss	Amoco Prod	14n	55w	22 nw se	" " 21402	4900-6387
1-32 CCC	E.J.Ackman	14n	56w	32 sw nw	" " 21678	3550-3832 5700-6814
1-1 Gadeken	Sundance Oil	14n	58w	1 sw se	" " 21570	3550-3276 5874-6876
1 Dier-Person	Canus Pet	14n	58w	13 se sw	" " 21520	3746-4045 6693-7150
1-15 G.W.Ranch	Sundance Oil	14n	58w	15 ne nw	" " 21569	3696-3848 6000-7090
1-30 E.C.Johnson	Sundance Oil	14n	58w	30 se se	" " 21593	3940-4170 6322-7380
1 Birt	Brownlie,Wallace Armstrong&Bander	14n	59w	35 se ne	" " 21554	4100-4488 7200-7555
1 L.McConaughy	Tucker Drlg	15n	41w	22 sw sw		975-5530
Keystone Ranch 2	Beard Oil	15n	41w	22 sw sw		4100-5485
1 Smith	Fremont Energy	15n	43w	9 nw ne	26-069-21018	2600-2782
1 Leach	Champlin Pet	15n	43w	11 nw nw	26-063-21015	3000-3605
1 Davidson	Southland Rlty	15n	44w	4 ne nw	26-069-21022	0-2530 2550-3616
1 Lee Koch	J-W Oper	15n	45w	22 sw se	" " 21036	2760-3027
1 Alice Doming	J-W Oper	15n	45w	23 sw se	" " 21037	2600-2990
1 Schou	Fremont Energy	15n	45w	26 ne sw	" " 21027	2770-3228
1 McClung	HI Plains Oil	15n	45w	27 ne se		2627-2988
Peltzer 1	HI Plains Oil	15n	45w	35 nw nw		2790-3024
1 Dick Kastens	SLX Group	15n	46w	26 ne sw	" " 21018	41- 241 3690-3915
Amsden 1	HI Plains Oil	15n	46w	30 nw se		3014-3262
1 Horst	Union Texas	15n	47w	1 sw ne		3940-4396
24-4 O'Connell	Burlington Northern	15n	47w	4 se sw	26-033-21661	3490-4534
1 G.Miller	Texas Co	15n	47w	13 sw nw		0-4690

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 W.C.Haxby	Texas Co	15n	47w	15 se nw		0-4820
Wurtele 1	HI Plains Oil	15n	47w	25 e/2 ne/4		3086-3318
1 Longpre Trust	Exal Inc	15n	48w	17 nw ne	" " 21817	3650-4090 4240-4280 4450-4676
Flessner 14-22	Kenai O&G	15n	48w	22 sw sw		3600-4612
Horst 1	Exal Inc	15n	48w	28 ne ne		3570-4600
1 Ernest Deaver	Tolter Drlg	15n	49w	4 sw se		4500-4725
4-5 E.Deaver	Kissinger Pet	15n	49w	5 nw nw	" " 21622	4190-4725
1 Sterling	Evans Energy	15n	49w	5 sw nw	" " 21794	3686-4700
1 McVicker	Dorough&Borchert	15n	49w	5 sw se	" " 21797	3800-4720
1 Schoen	Sage Oil	15n	49w	9 ne nw	" " 21460	4346-4700
77 Miller	Dorough&Borchert	15n	49w	9 se sw	" " 21700	4390-4648
1 Mary Egging	Ohio Oil	15n	49w	11 ne ne		130-6935
1 Egging Farms	Beren Corp	15n	49w	13 ne nw	" " 21615	4372-4666
2 State	Harper Oil	15n	49w	16 nw ne		3650-4635
3 Leiber	Double M Oil	15n	49w	18 nw sw	" " 21531	4474-4734
1 Schou	C.W.Hughes	15n	49w	19 sw ne	" " 21544	4392-4760
1 Sparrow	Ohio Oil	15n	49w	23 ne ne		4100-4672
1 Bond	Exal Inc	15n	49w	25 nw nw	" " 21812	3686-4144 4385-4690
2-31 Govt	Marathon Oil	15n	49w	31 sw sw	" " 21552	3850-4858
1 Kettler	O'Connell Const	15n	49w	32 sw sw	" " 21573	4482-4716
2 Sparks	F.H.Walsh	15n	49w	34 nw ne		3730-4680
1 Miles-B	Petroleum Inc	15n	49w	34 ne sw	" " 21792	3610-4726
136 State	H.W.Kaler	15n	49w	36 se sw	" " 21682	3700-4698
1-B Lieber	P.A.Doheny	15n	50w	2 ne nw	" " 21493	4494-4890

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Lieber	P.A.Doheny	15n	50w	2 ne nw	26-033-21304	4600-4854
1 Borchert	Tom Jordan	15n	50w	2 nw ne	" " 21321	4600-4840
1-D Borchert	P.A.Doheny	15n	50w	2 sw ne	" " 21505	4532-4920
1 Schou	Eastern Pet	15n	50w	5 se nw	" " 21519	3900-3990 3984-5064
1-A Beyer	Dorough&Borchert	15n	50w	7 ne se	" " 21783	460-5010
21-9 Sopix-Fed	Depco Inc	15n	50w	9 ne nw	" " 21813	3850-4976
1 Strat Sioux Depot	Larson Walter Duncan	15n	50w	9 nw se		440-3750 3690-4940
Sioux Depot 3	Trend Expl	15n	50w	10 nw sw		4670-4872
33-10 Sioux-Fed	Depco Inc	15n	50w	10 nw se	" " 21815	3900-4946
Nienhueser 1	Koch Expl	15n	50w	11 sw se		4742-4958
23-12 Sioux Depot	Federal R.T.Duncan	15n	50w	12 ne sw		818-1026 3854-4920
Horst 1	Koch Expl	15n	50w	14 sw ne		4600-4938
24-14 Sioux-Fed	Depco Inc	15n	50w	14 se sw	" " 21814	3800-4860
1 Emhke	Dorough&Borchert	15n	50w	18 se ne	" " 21784	450-5030
Strat Test 1	Pennzoil	15n	50w	23 nw ne		3850-4840
Sioux-Ordance-Federal 1	H.W.Kaler	15n	50w	25 se sw		370-4900
1 Federal	P.E.Flanagan	15n	50w	25 nw nw	" " 21840	3793-4900
Sioux Depot 2	Trend Expl	15n	50w	26 sw sw		4570-4926
Sioux Depot 1	Trend Expl	15n	50w	28 sw sw		4694-4975
Sioux Depot Hilpert 1	Walter Duncan	15n	50w	28 se sw		4500-4968
Fed-Jung 1	Koch Expl	15n	50w	29 sw ne		4050-5030
2-32 Fed-Meyer	Halliburton Oil	15n	50w	32 sw se	" " 21725	4540-4963
1 Federal	P.E.Flanagan	15n	50w	35 sw ne	" " 21755	3830-4970
2-35 Govt	Exeter Drlg	15n	50w	35 sw sw	" " 21897	3850-5000
3-36 Marathon-Govt	Marathon Oil	15n	50w	36 sw ne	" " 21289	60-4874
4-36 Marathon-Govt	Marathon Oil	15n	50w	36 se se	" " 21303	3850-4885

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
5-36 Marathon-Govt	Marathon Oil	15n	50w	36 ne ne	" " 21316	0-1500 3800-4896
7-36 Marathon-Govt	Marathon Oil	15n	50w	36 sw ne	" " 21613	3860-4856
6-36 Marathon-Govt	Marathon Oil	15n	50w	36 sw nw	" " 21405	20-1000 3800-4900
10-36 Marathon-Govt	Marathon Oil	15n	50w	36 ne nw	" " 21808	0-432 3800-4878
9-36 Marathon-Govt	Marathon Oil	15n	50w	36 sw se	" " 21720	20-450 3800-5200
8-36 Marathon-Govt	Marathon Oil	15n	50w	36 se nw	" " 21712	800-1112 3800-4880
2 Larson	J.G.Ladmer	15n	51w	2 se nw		4700-5104
1-A Schuessler	Dyco Pet	15n	51w	8 sw ne	" " 21478	4800-5160
2-A Schuessler	P.Freeman	15n	51w	8 se nw	" " 21635	4874-5200
1-B O Schuessler	Dyco Pet	15n	51w	8 ne sw	" " 21609	4850-5183
2 Hilpert	Dyco Pet	15n	51w	8 sw se	" " 21498	4700-5204
Hilpert 1	Dyco Pet	15n	51w	8 ne se		4070-5182
1 Schuessler	Dyco Pet	15n	51w	9 ne sw	" " 21415	4100-5200
2 Schuessler	Dyco Pet	15n	51w	9 sw sw	" " 21438	4100-5188
1-10 Larson	Sundance Pet	15n	51w	10 sw sw	" " 21391	4100-5190
2-16E State	Sundance Pet	15n	51w	16 ne sw	" " 21456	4120-5185
1 Hilbert	C.W.Hughes	15n	51w	18 ne ne	" " 21526	4842-5259
1 Wilson	Chandler&Simpson	15n	51w	19 sw nw		4900-5240
1-B Beyer	Dorough&Borchert	15n	51w	25 se se	" " 21785	4050-5100
1 McGovern	Ashland Oil	15n	51w	26 sw nw	" " 21281	80-5100

Well Name	Operatoe	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Nelson	Sturarco Oil	15n	51w	31 se se		4092-5190
Ittner 1	Jet Oil	15n	52w	9 ne ne		4900-5376
D-2 Ittner	Chain Oil	15n	52w	9 nw nw	26-033-21849	4250-5446
12-10 Martin	Prenalta Corp	15n	52w	10 sw nw	" " 21487	4850-5359
23-10-15-52 Musil	Prenalta Corp	15n	52w	10 ne sw	" " 21532	4813-5346
22-10 Martin	Prenalta Corp	15n	52w	10 se nw	" " 21514	4850-5383
1 Cliff Farms	Oxford Expl	15n	52w	29 sw sw	" " 21568	4350-5510
1 Tucker-Arneson	Helmerich&Payne	15n	52w	34 sw ne	" " 21504	30-1000 5100-5418
1 Newbold	XO Expl	15n	53w	3 nw ne	26-105-21615	4600-5642
5-29 Vera Rodman	Chandler & Ass	15n	54w	29 sw nw	" " 21720	4770-5933
1 So.Park-Belgum	L.J.Williamson	15n	55w	32 se nw		10- 548 5950-6262
1 Lukassen	Oxford Expl	15n	56w	7 ne se	" " 21516	3400-3800 5700-6728
1-17 F Lukassen	Kenneth Luff	15n	56w	17 se nw	" " 21558	3450-3746 6380-6700
1 Lukassen-Smith	Ogle Pet	15n	56w	18 nw ne	" " 21577	3550-3700 5650-6700
1 Campbell	Pauley Pet	15n	56w	19 n/2 nw	" " 21496	3400-3600 5600-6662
1 Linn	Marmik Oil	15n	56w	29 se nw	" " 21430	3484-3690 6350-6590
1 Mast-Saunders	Pauley Pet	15n	56w	30 nw nw	" " 21497	3550-3755 5700-6755
1 Mast-Saunders	Ogle Pet	15n	56w	30 se nw	" " 21578	3500-3658 5600-6635
1 UPRR (21-15)	Champlin Pet	15n	58w	15 ne nw	" " 21752	468-7217
2 Kennedy-Larson	A.Heim	15n	58w	20 se se	" " 21622	3900-4206 6850-7202
1 Janicek (33-26)	Champlain Pet	15n	58w	26 nw se	" " 21752	3670-7022
1 Mintken	Heim-Fentress	15n	58w	29 ne ne	" " 21648	550- 750 3850-3985 6800-7172
1 Jessen 43-33 (15-58)	Champlin Pet	15n	58w	33 ne se	" " 21768	3720-4020 6855-7060 6000-7064
1 Lobner	Kimbark Oper	16n	42w	5 se nw	26-069-21008	3050-3425

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Orr	Kimbark Oper	16n	42w	18 sw ne	" " 21005	2850-3202
1 Schmid	Kansas-Nebr	16n	44w	2 se nw	" " 21006	2280-3332
1 Olson	Southland Rlty	16n	44w	11 sw ne	" " 21023	0-2080 2100-3448
1 Debra State	Fremont Energy	16n	44w	16 ne nw	" " 21029	2492-3082
1 State	Sage Oil	16n	44w	16 se sw	" " 21014	3280-3670
1 Milanuk	Southland Rlty	16n	44w	22 nw nw	" " 21025	20-3474
1 Henderson	Champlin Pet	16n	44w	27 sw ne		3380-3678
1 Schou	Toltek Drlg	16n	47w	33 nw nw	26-033-21627	4100-4454
1 Miller	Toltak Drlg	16n	48w	22 nw ne	" " 21632	4000-4450
1 R.Rushman	W.O.Callaway	16n	49w	4 nw nw	" " 21764	3650-4740
1 G.Meyers	XO Expl	16n	49w	7 sw nw	" " 21726	4496-4770
1 P.L.Schott	XO Expl	16n	49w	7 nw sw	" " 21665	3730-4760
10-19 Jordan	Kissinger Pet	16n	49w	19 nw se	" " 21632	4242-4778
1 K.McRoberts	W.O.Callaway	16n	49w	34 se ne	" " 21774	3600-4666
1 Perso	Canus Pet	16n	50w	1 sw sw	" " 21485	4444-4906
1-3 Linton	Mountain Pet	16n	50w	3 ne se	" " 21507	4500-4819
5 Clifford	Kimbarck Expl	16n	50w	4 se se		4550-4883
2 Schroeder	Kimbarck Expl	16n	50w	5 se se		4600-4884
1 Gerke	Evans Energy	16n	50w	5 sw sw	" " 21823	3970-4978
1 Campbell	Tom Jordan	16n	50w	11 nw nw		4500-4900
1 Corman	Canus Pet	16n	50w	12 se ne	" " 21607	4462-4797
13-16 Reimers-State	Chandler & Ass	16n	50w	16 sw sw	" " 21343	4650-5024
1 Swanson	Globe Expl	16n	50w	20 ne nw	" " 21865	4654-4992
1 H.A.Draper	Maynard Oil	16n	50w	20 nw ne	" " 21743	4630-4996
Swanson 1	Globe Expl	16n	50w	20 ne nw		4654-4992

Well Name	Operator	Twp.	Rng.	Section	APT No.	Depth Interval Logged
1 Armstrong	Summit Oil	16n	50w	27 nw sw	26-033-21464	4586-4918
1 Linton	Regal Drlg	16n	50w	29 sw nw		4646-5000
1 Fastenau	Chandler&Ass	16n	50w	29 se ne	" " 21345	3954-5063
1 P.J.Beyer	J.W.Baumgardner	16n	50w	30 se sw		4800-5028
30-1 Horst	Sam Gary	16n	50w	30 nw ne		4720-5060
1 Horst	Regal Drlg	16n	50w	30 se ne		4672-5032
1 Ladine	Kimbark Drlg	16n	50w	32 ne nw	" " 21353	4642-4895
1 Flora	XO Expl	16n	50w	32 ne se	" " 21489	3950-4970
1 Elmer	Kimbark Expl	16n	50w	32 e/2 nw	" " 21559	4650-4992
1 Mass	National Oil	16n	50w	33 se sw	" " 21492	4695-4998
1 Engelland	Zoller & Danneberg	16n	50w	34 ne ne	" " 21386	4626-4920
3 Jormar	Tom Jordan	16n	50w	35 ne sw	" " 21721	3800-4808
3 Gathman	Tom Jordan	16n	50w	35 nw nw	" " 21295	4650-4946
1 Westerhoff	Tom Jordan	16n	50w	35 sw se	" " 21425	4450-4840
2 Cruise	Tom Jordan	16n	50w	35 n/2 sw	" " 21291	4350-4390 4600-4828
Gathman 2	Tom Jordan	16n	50w	35 sw nw		4550-4830
Gathman 4	Tom Jordan	16n	50w	nw/4		4650-4874
Jormar 1	Tom Jordan	16n	50w	35 nw nw		4600-5035 46-1000
1-8 Kerstein	Sundance Oil	16n	51w	8 se ne	" " 21467	4102-5197
1 Christofferson	Toltek Drlg	16n	51w	14 ne sw	" " 21677	4790-5160
1 Basler	Exeter Drlg	16n	51w	17 se nw		4890-5236
1 Boehnke	Jeffries&Carlson	16n	51w	18 se se	" " 21432	4740-5264
2 Boehnke	Jeffries&Carlson	16n	51w	18 ne se	" " 21495	4760-5252
2 Nagengast	P.A.Doheny	16n	51w	23 ne sw	" " 21839	4800-5130
1 Osborn	P.A.Doheny	16n	51w	23 sw ne	" " 21826	4775-5093
1 Wagner	C.A.Houy	16n	51w	30 sw ne	" " 21684	4900-5270
1 Scherer	Canus Pet	16n	51w	30 se nw	" " 21496	4200-5273
1 Scherer	Jeffried&Carlson	16n	51w	30 se ne	" " 21433	4675-5250
1 Johnson	Young Oil	16n	52w	10 ne nw	" " 21742	4300-5352
12 Jacobson-C	Petroleum Inc	16n	52w	19 ne se	" " 21886	4393-5574

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Shaw	Canus Pet	16n	52w	26 ne ne		4968-5332
2 State	Vanson Prod	16n	52w	36 se sw	" " 21680	4900-5295
31 Scott Snyder	Sohio Pet	16n	53w	5 ne se	26-105-21498	4642-5750
1 Schneider-Scott	Sundance Oil	16n	53w	5 nw se	" " 21404	4700-5758
1-12 Leafdale	E.J.Ackman	16n	53w	12 ne sw	26-033-21857	4580-5630
1 Bowman	Gear Drlg	16n	55w	35 sw se	26-105-21333	4895-6085
1-8 Earl Barrett	Braden Oil	16n	56w	8 nw ne	" " 21631	3550-3750 6450-6659
2 Barrett	Braden Oil	16n	56w	8 c/ne	" " 21704	3550-3750 6450-6634
6-12 Evertson	Chandler&Ass	16n	57w	12 e/2 nw	" " 21606	0-6400 6385-6740
2 Schneider	Dale Cannon	16n	57w	26 re nw	" " 21411	3700-3860 6550-6836
1 West	Brown & Munn	16n	58w	22 ne sw	" " 21735	3791-4182 6087-7266
1 Fred Schwartz	Cotton Pet	17n	43w	21 se sw	26-069-21019	3100-3328
1 Paulsen	Brinkerhoff Drlg	17n	43w	29 re nw		420-5530
1 Dormann Ranch	Cotton Pet	17n	44w	13 rw se	" " 21020	3100-3430
1 Pickerel	M.E.Thrash	17n	44w	18 sw se	" " 21014	2182-3400
1 Dilley	Anschutz Corp	17n	44w	24 rw nw	" " 21010	20- 580 2740-3368
1 Nicola	Evans Energy	17n	49w	5 se sw	26-123-21333	3500-4582
1 Rabe	Anadarko Prod	17n	49w	6 sw se	" " 21310	3602-4714
1 Narjes	Texota Oil	17n	49w	14 sw nw		4136-4493
1 Lessman	Tom Jordan	17n	49w	15 nw se	" " 21129	4200-4488
1 Cape	Anadarko Prod	17n	49w	18 ne nw	" " 21311	3600-4772
2 Cape	XO Expl	17n	49w	20 ne sw	26-033-21642	3750-4766
1 Cape	XO Expl	17n	49w	20 se sw	" " 21612	3692-4728

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Thompson	Texota Oil	17n	49w	21 se ne		4260-4590
1 Lessman	Evans Energy	17n	49w	22 sw se	26-033-21793	3640-4657
1 Smith-L	British-Amer	17n	49w	24 nw nw		3500-4500
1 Anna Melberg	XO Expl	17n	49w	29 ne nw	" " 21640	3690-4730
1 Pelster	C.W.Hughes	17n	49w	31 nw sw	" " 21468	4500-4857
1-7 Boyd	Sundance Oil	17n	50w	7 se ne	26-123-21144	3990-5175
1 Greenwood Fms	Premier Resc	17n	50w	7 nw se	" " 21262	4630-4985
1-9 Boyd	Sundance Oil	17n	50w	9 nw sw	" " 21142	3650-5080
1-11 Geis	Sundance Oil	17n	50w	11 sw nw	" " 21141	3800-5115
1-12 Geis	Sundance Oil	17n	50w	12 nw se	" " 21140	3600-4998
1 Flessner	Miller-Christensen	17n	50w	13 sw ne	" " 21277	3632-4750
3-17 Boyd	Sundance Oil	17n	50w	17 ne sw	" " 21316	3800-4860
1-17 Boyd	Sundance Oil	17n	50w	17 sw sw	" " 21128	3880-4933
11-17 Greenwood Farms	Premier Resc	17n	50w	17 nw nw	" " 21323	3840-5025
2-17 Boyd	Sundance Oil	17n	50w	17 sw sw	" " 21274	3800-4975
4-17 Boyd	Sundance Oil	17n	50w	17 se sw	" " 21340	3800-4900
1 Wiegand	Sundance Oil	17n	50w	18 sw se	" " 21101	3900-5088
2 Wiegand	Sundance Oil	17n	50w	18 se se	" " 21123	3900-4995
Bendit 1	Evans Energy	17n	50w	19 ne ne		4700-4920
2-A Benoit	Sundance Oil	17n	50w	19 ne ne	26-033-21414	3970-5026
1 Benoit-A	Sundance Oil	17n	50w	19 nw ne	" " 21365	3880-5110
1 Pelster	Harper Turner Oil	17n	50w	27 sw sw		4560-4748
2 Pelster	Harper Oil	17n	50w	27 se sw	" " 21752	3854-4884
2 Pelster-Johnson	Toltek Drlg	17n	50w	27 ne sw	" " 21781	4550-4920
1-29 Jensen	Sundance Oil	17n	50w	29 nw sw	" " 21436	3890-4992
1-29 Kermit Nelson	Sundance Oil	17n	50w	29 se se	" " 21528	3890-5004
2-29 Jensen	Sundance Oil	17n	50w	29 sw sw	" " 21619	3930-4974
2 Servite Fathers	Sundance Oil	17n	50w	30 nw nw	" " 21317	4000-5090
1 Jensen	Evans Energy	17n	50w	30 sw nw	" " 21822	3990-4900

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Flohr	Termo Co	17n	50w	31 ne se	" " 21617	4000-5080
1-32 Birdwell	Sundance Oil	17n	50w	32 ne ne	" " 21561	3900-4945
3 Reimers	P.A.Doheny	17n	50w	34 sw ne	" " 21748	4588-4890
1 Reimers	P.A.Doheny	17n	50w	34 nw ne	" " 21716	4620-4898
2 Reimers	P.A.Doheny	17n	50w	34 ne ne	" " 21730	4518-4877
1 Vogt	Toltek Drlg	17n	50w	35 ne nw		4520-4845
1 State	Midwest Oil	17n	50w	36 ne se		4450-4800
13-2 Eckert	Juniper Pet	17n	51w	2 nw sw	26-123-21230	4690-5065
1 Echert	Crystal Expl	17n	51w	2 se se	" " 21271	3890-5083
3-6 Lindberg	Sundance Oil	17n	51w	6 e/2 ne	" " 21257	4150-5250
1-6 Lindberg	Sundance Oil	17n	51w	6 nw se	" " 21193	4140-5260
2-6 Lindberg	Sundance Oil	17n	51w	6 ne se	" " 21213	4082-5210
1 Bess-Wells	Quest Oil	17n	51w	9 se ne	" " 21268	4810-5220
2 Bess-Wells	Quest Oil	17n	51w	9 ne ne	" " 21284	4730-5146
1 Bess Wells	T.B.Burns	17n	51w	9 ne se	" " 21350	4093-5174
1 Walsh	T.B.Burns	17n	51w	10 sw nw	" " 21331	4000-5067
1-10 Walsh	Buttes G&O	17n	51w	10 nw ne	" " 21080	4754-5142
Eckert 1	Sundance Oil	17n	51w	11 se ne		3900-5087
1 Sanders	Sundance Oil	17n	51w	12 nw nw		3993-5133
1-12 Sanders	E.J.Ackman	17n	51w	12 ne sw	" " 21348	4000-5102
1-D Worth	P.A.Doheny	17n	51w	14 sw ne	" " 21171	4804-5214
1 Kreader	Evans Energy	17n	51w	15 sw sw	" " 21324	3976-5226
1 Twarling	Quest Oil	17n	51w	17 sw ne	" " 21267	4900-5340
1 Kreader	P.A.Doheny	17n	51w	21 se ne	26-033-21759	4975-5270
1-25 Benoit	Evans Energy	17n	51w	25 sw ne	" " 21821	4015-5068
1 Lehn	Tricentrol US	17n	51w	25 sw nw	" " 21510	3996-5154
1 Davidson	Adair-Jenkins	17n	51w	26 sw se		4825-5200

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Winkelman	Oxford Expl	17n	51w	34 se se	26-033-21589	4782-5120
2 Winkelman	Sanford Prod	17n	51w	34 se se		4600-5090
1 Wenkleman	Anschutz Drlg	17n	51w	34 sw se		4800-5114
1 Davisson	British-Amer	17n	51w	35 sw sw		4- 620 4050-5100
1 State	Dorough&Borchert	17n	51w	36 se sw	" " 21550	4750-5112
1-5 Lindbert	Universal Uran	17n	52w	5 nw se	26-123-21349	4700-5100
Lindberg 42-5	Energetics Inc	17n	52w	5 se ne		3930-5064
1 Lindberg	Miller-Christensen	17n	52w	6 nw sw	" " 21247	4950-5312
1-26 Twarling	Sundance Oil	17n	52w	26 sw se	26-033-21760	4300-5824
Hascall 1	Investers Drlg	17n	52w	31 ne se		4600-4825
2 Singleton	Sinclair O&G	17n	53w	20 nw sw		50- 400 5300-5678
Willson #27	British-Amer	17n	53w	24 ne sw		4378-5430
28 Willson	British-Amer	17n	53w	24 nw se		4470-5523
29 Willson Ranch	British-Amer	17n	53w	24 se sw		4400-5440
28-1 Singleton	Oxford Expl	17n	53w	28 ne nw	26-007-21354	4520-5594
2 Singleton	Oxford Expl	17n	53w	30 nw sw		4684-5758
1 Singleton	Oxford Expl	17n	53w	30 se ne	" " 21339	4500-5590
7-P Mossberg	Sun Oil	17n	54w	13 nw sw	" " 21403	4800-5847
43-25 Ostren	Beaver Mesa	17n	54w	35 ne se	" " 21204	4650-5715
Barret 32	Pan American Pet	17n	56w	34 sw sw		400-6815
1 McKinnon	Brown&Munn	17n	57w	32 ne nw	" " 21474	3840-4075 6000-7180
1-16 State-Albin	Sundance Oil	17n	58w	16 nw se	" " 21368	3950-4250 6200-7400
1 Orr	Tucker Drlg	18n	41w	8 sw sw		1330-5455
1 State	Tucker Drlg	18n	42w	36 nw nw		1180-5440
1 F.L.Ferrell	Ohio Oil	18n	45w	25 nw ne		4135-5970
1 Boisen	Anadarko Prod	18n	49w	5 sw sw	26-123-21309	3000-4130
1 Hart	G.H.Chizum	18n	49w	6 sw sw		3800-4035
1 Finn	Anadarko Prod	18n	49w	8 sw sw	" " 21312	3050-4200
1 State	W.V.Berry	18n	49w	16 sw sw	" " 21352	3822-4205

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 J.E.Finn	Tom Jordan	18n	49w	17 se se	" " 21180	3828-4288
1 Bowman	Anadarko Prod	18n	49w	18 ne nw		3100-4190
Cochran 9-19	Exeter Drlg	18n	49w	19 ne se		3950-4315
1 Cochran	Petroleum Inc	18n	49w	19 ne ne	" " 21078	3938-4290
1 Cochran	Anadarko Prod	18n	49w	19 se nw	" " 21313	3196-4365
1 Geller	Sage Oil	18n	49w	28 se sw	" " 21218	4085-4470
1 Dean	Shenandoah Oil	18n	49w	29 sw sw		2700-3910
1-A Noonan	Banner Drlg	18n	49w	29 nw sw	" " 21152	4064-4405
3-29 Noonan	Exeter Drlg	18n	49w	29 ne nw	" " 21163	2870-4400
1 Noonan	Evans Energy	18n	49w	29 se nw	" " 21317	3300-4435
1 Corman	Chandler&Ass	18n	50w	3 sw sw	" " 21103	3890-4180
1 Silvernail-Boyd	E.E.Smith	18n	50w	8 se se	" " 21285	4000-4384
2 Corman	Grande Crude Prod	18n	50w	10 sw ne	" " 21154	3726-4188
1 Corman	Grande Crude Prod	18n	50w	10 se ne	" " 21153	3830-4160
1 Schlumberger	E.W.Drilling	18n	50w	11 sw nw	" " 21162	3872-4205
2-17 Rhodes	Greenwood Assoc	18n	50w	17 nw sw	" " 21318	3362-4429
1-17 Rhodes	Mountain Pet	18n	50w	se nw		4100-4421
1 Boyd	Evans Energy	18n	50w	24 ne se	" " 21332	3300-4364
1 Reimers	Chandler&Ass	18n	50w	28 nw se	" " 21104	3400-4500
1-1 Jordan	E.Doyle Huckabay	18n	51w	1 se ne	" " 21235	3200-4340
2 Sherwood-Bowman	Tom Jordan	18n	51w	1 ne sw	" " 21197	4000-4308
1 Bowman	Oxford Expl	18n	51w	1 se se	" " 21273	3260-4350
8 Sherwood-Bowman	Tom Jordan	18n	51w	1 ne nw	" " 21212	4000-4300
1 Midwest-Coulter	E.Doyle Huckabay	18n	51w	3 se se		4000-4496
2 Coulter	E.Doyle Huckabay	18n	51w	3 se sw	" " 21169	4100-4496

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Ott-B	Petroleum Inc	18n	51w	9 se sw		4350-4684
1 Rogers	Tom Jordan	18n	51w	11 ne ne		4050-4363
1-12 Rhoades	Mountain Pet	18n	51w	12 se se	26-123-21166	3350-4460
2 Rogers	Tom Jordan	18n	51w	12 sw nw	" " 21170	4092-4368
1 Harless	Tom Jordan	18n	51w	12 nw nw	" " 21190	4000-4290
1-X Harless	Tom Jordan	18n	51w	12 nw nw	" " 21243	162-4372
2-13 Rhodes	Mountain Pet	18n	51w	13 se ne	" " 21168	3354-4500
12-16 State	Holly Resc	18n	51w	16 se nw		4350-4660
1 Houston	King Resc	18n	51w	20 se se		3900-5000
1-21 Rodgers	EMC Enter	18n	51w	21 sw sw	" " 21249	4500-4930
1 Rodgers	Cardinal Pet	18n	51w	21 sw nw	" " 21108	3700-4778
1 Campbell	Sundance Oil	18n	52w	8 se ne		4410-4903
1-11 Alby Nelson	Sundance Oil	18n	52w	11 sw ne	" " 21207	3642-4770
11-17 Sickels	King Resc	18n	52w	17 nw nw		4624-5115
1-17 Wright	Sundance Oil	18n	52w	17 ne sw	" " 21261	4356-5400
1-17 Sickels	Sundance Oil	18n	52w	17 ne se	" " 21209	3982-5067
44-18 Lease	King Resc	18n	52w	18 se se		4370-5457
18-1 E.L.Muhr	Arapaho Pet	18n	52w	18 sw nw	" " 21295	4796-5186
1-20 Jennie	Sundance Oil	18n	52w	20 nw ne	" " 21245	4354-5433
1-21 Lovercheck-Olsen	Tiger Oil	18n	52w	21 nw sw	" " 21092	494- 786 3800-4992
1 Lindberg	Petroleum Inc	18n	52w	32 sw sw	" " 21182	4800-5379
2-1 E.L.Muhr	Arapaho Pet	18n	53w	2 sw sw	26-007-21445	4090-5175
1 Bright	F.H.Miller	18n	53w	14 sw ne	" " 21248	4896-5270
1 Thayer	B.W.Drilling	18n	53w	29 ne sw	" " 21208	4666-5692
1 Peterson	Regal Drilling	18n	54w	33 ne ne		5616-5928
1-36 State	Sundance Oil	18n	54w	36 se ne	" " 21301	4770-5797
2-6 Downer	A.T.Skaer	18n	55w	6 se sw	" " 21484	4950-6014
1-6A Downer	A.T.Skaer	18n	55w	6 sw ne	" " 21492	4884-5940
1-8 Downer	Universal Uran	18n	55w	8 ne sw	" " 21477	4970-5324 5860-6070
1-1 Downer	Sundance Oil	18n	56w	1 nw se		4880-5979

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1-14 Rathman	Sundance Oil	18n	57w	14 se ne		3450-3600 6140-6580
2-14 Rathman	Sundance Oil	18n	57w	14 ne ne	" " 21263	3400-3614 5470-6573
1 Olsen	Evans Energy	18n	57w	26 se sw	" " 21453	2380-3112 3680-3892 5750-6830
15-29 Wynne	Kissinger Pet	18n	57w	29 sw se	" " 21488	3800-4014 6590-7050
22-24 Bull Canyon	R.T.Duncan	18n	58w	24 se nw	" " 21451	3800-4120 4400-4826 6000-7180
1 Rush Creek	British-Amer	19n	41w	28 ne nw		4000-5328
1 Swan Lake-Strat	Phillips Pet	19n	46w	10 se ne		700-2690 2730-5900
1 Houston-B	Anadarko Prod	19n	49w	32 se nw	26-123-21306	2950-4088
1 Seybolt	Tom Vessels	19n	50w	8 se ne		3650-4000
1 Laux	Prov.Resc	19n	50w	8 sw nw	" " 21195	3812-4142
1 Hass	So.Gas Prod	19n	50w	12 nw se	" " 21086	3300-3930
1 Joe-State-A	Summit Oil	19n	50w	26 se nw	" " 21151	3750-4085
2 Sherlock	Devon Corp	19n	51w	1 ne sw	" " 21196	3830-4192
1 Sherlock	Devon Corp	19n	51w	1 se sw	" " 21187	3840-4178
1 Carl	Kimbark Oper	19n	51w	11 ne ne	" " 21204	3790-4159
2-A Sherlock	M & T Inc	19n	51w	12 nw nw	" " 21237	3800-4125
3 Sherlock	Norris Oil	19n	51w	12 ne nw		3808-4139
2 Sherlock	Norris Oil	19n	51w	12 nw nw		3900-4160
1 Prescott	Camberley Corp	19n	51w	13 nw nw	" " 21146	3550-3620 3900-4298
1 Eckert	Tom Vessels	19n	51w	20 se sw		4126-4468
1 Nielson	Bobcat Oil	19n	51w	26 nw sw	" " 21162	3965-4304

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 McGee	F.H.Miller	19n	51w	29 ne sw	26-123-21179	4138-4468
1 Kirk	Dyco Pet	19n	51w	33 nw nw	" " 21131	3400-4507
1 Coulter	Gear Drilling	19n	52w	4 se sw	" " 21098	4650-4918
1-12 Nerud	Devon Corp	19n	52w	12 se se	" " 21202	3840-4564
1 Maxine	Kimbark Oper	19n	52w	13 se nw	" " 21106	4324-4722
1 Colter	Triassic Oil	19n	52w	15 nw sw	" " 21399	3800-4938
1 Wilcox	Evans Energy	19n	52w	22 ne se	" " 21238	4270-4646
1 Walker	Evans Energy	19n	52w	24 nw sw	" " 05375	4300-4572
2 Walker	Evans Energy	19n	52w	24 sw sw	" " 21242	4200-4532
Linburg 1	Rincon Oper	19n	52w	26 sw ne		4300-4575
1 Rice	Shell Oil	19n	52w	27 se se		4300-6919
3 Waitman	Debord Oil	19n	52w	32 se nw		3700-4846
2 Waitman	Debord Oil	19n	52w	32 sw sw		3800-4903
1 Jessup	Miller&Christenson	19n	53w	6 nw sw	26-007-21420	4100-5146
1-B Brown	Shell Oil	19n	53w	15 nw nw		4886-7460
1-16 State-Mosier	Sundance Oil	19n	53w	16 nw se	" " 21371	3992-5046
1 Darnall	Panex	19n	53w	19 sw ne	" " 21345	4000-4920
1 Darnall	Camberley Corp	19n	53w	20 ne sw		4790-5036
1 Mosier	C.E.Nation	19n	53w	21 nw se		4500-4971
1 Harvey Darnell	Bobcat Oil	19n	53w	29		4770-5154
1 Darnall	Leclair-Westwood	19n	53w	32 ne sw	" " 21385	4786-5228
1-36 State-Waitman	Sundance Oil	19n	53w	36 sw nw	" " 21372	3956-5010
1 Shaul	Devon Corp	19n	54w	4 sw sw		4950-5320
2-8 Streeks	Sundance Oil	19n	54w	8 nw se		4254-5307
1-8 Streeks	Sundance Oil	19n	54w	8 se sw	" " 21329	4250-5336
1 Young	Panex-Gear	19n	54w	24 ne ne	" " 21375	4770-4933
1 Shaver Seed	Palmer O&G	19n	54w	24 se nw	" " 21431	4790-5160
2 Olson	King Resc	19n	55w	7 se nw	" " 21143	4200-5720
1 Olson	Wainoco Inc	19n	55w	8 se nw	" " 21277	4200-5588
1-9 Dora Olsen	Sundance Oil	19n	55w	9 se nw	" " 21319	4442-5592

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1-9 Olsen	Warrior Oil	19n	55w	9 sw sw		4507-5566
1 Olsen	Panex	19n	55w	10 nw ne	" " 21482	4402-5442
41-10 Greathouse-Johnson	Gremlin Oil	19n	55w	10 ne ne	" " 21418	4400-5329
2 Iler-Olsen	Camberley Corp	19n	55w	10 sw se	" " 21378	4500-5516
1 Great House	King Resc	19n	55w	11 nw ne		4010-5504
2 Great House	King Resc	19n	55w	11 sw ne		4400-5510
4 Great House	King Resc	19n	55w	11 ne nw		4000-5484
1-11 Diamond-E	Sundance Oil	19n	55w	11 sw sw		4436-5511
1-12 Great House	Sundance Oil	19n	55w	12 se sw	" " 21414	4446-5446
1 Great House	Sundance Oil	19n	55w	13 nw sw	" " 21358	4396-5530
1-13 Roma-G	Sundance Oil	19n	55w	13 sw ne	" " 21370	4404-5500
2-13 Great House	Sundance Oil	19n	55w	13 se nw	" " 21395	4460-5495
2-14 Turcott	Sundance Oil	19n	55w	14 nw se	" " 21275	4500-5564
4-14 Turcott	Sundance Oil	19n	55w	14 ne se	" " 21348	4500-5530
1 Olsen	Davis Oil	19n	55w	15 se sw		4950-5476
1-18 Gifford	Evans Energy	19n	55w	18 se se		4650-5810
1 Gifford-Grant	Evans Energy	19n	55w	20 ne nw	" " 21491	4643-5775
1-23 H.Kehn	Sundance Oil	19n	55w	23 ne nw	" " 21290	4590-5628
1 State-Llano	Evans Energy	19n	55w	35 sw sw	" " 21462	4600-5717
2-16 State-Willow Creek	Sundance Oil	19n	56w	16 nw sw	" " 21458	4900-6058
1-16 State-Willow Creek	Sundance Oil	19n	56w	16 sw nw	" " 21433	4920-6030
1-22 Gifford	Evans Energy	19n	56w	22 nw ne	" " 21465	4900-6016
1-36 State-Downer	Sundance Oil	19n	56w	36 nw se	" " 21298	4900-5918
1 State-Downer	Evans Energy	19n	56w	36 sw sw	" " 21459	4900-5987

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Kaut	Evans Energy	19n	57w	21 ne ne	26-007-21456	1985-2200 2400-2618 3244-3398 5200-6338
1 State-Rathman	Evans Energy	19n	57w	36 sw sw	" " 21455	1990-3506 5280-6402
12-13 Hopkins	R.T.Duncan	19n	58w	13 sw nw	" " 21450	3330-3440 5350-6525
11-17 Green	R.T.Duncan	19n	58w	17 nw nw	" " 21452	3350-4000 5650-6786
1 Gilbaugh	Texaco	20n	42w	10 ne ne		1485-5295
1 Koester	Devon Corp	20n	49w	5 nw ne	26-123-21328	4280-6128 3200-4421
1 Loomis	Shenandoah Oil	20n	49w	8 se sw	" " 21126	2996-4100
1 Franconi	Brownlie,Wallace Armstrong&Bander	20n	49w	14 sw ne	" " 21229	3600-4003
1 Hadley	Petroleum Inc	20n	50w	30 nw se	" " 21177	3725-4070
1 Blome	Kimbark Oper	20n	50w	31 sw se	" " 21236	3700-4025
1 La Paseotos	XO Expl	20n	50w	31 sw sw	" " 21253	3696-4080
1 Anest	Kimbark Oper	20n	51w	14 ne ne	" " 21096	3750-4116
1 Schmidt	Kimbark Oper	20n	51w	19 ne nw		3900-4270
1 Nerud Ranch	J.Warren	20n	51w	20 se se	" " 21160	3850-4242
1 Phelps	Kimbark Oper	20n	51w	27 nw ne	" " 21097	3840-4180
1 State-Hercher	Kimbark Oper	20n	51w	27 se se	" " 21064	3890-4220
1 State-Phoenix	Kimbark Oper	20n	51w	27 se sw	" " 21216	3900-4212
6 Dunlap	Kimbark Oper	20n	51w	33 sw sw	" " 21351	3966-4230
1 B-A Phoenix	Kimbark Oper	20n	51w	34 se nw	" " 05432	3900-4304
1-25 Nerud	Devon Corp	20n	52w	25 se ne	" " 21201	3700-4320
1 Nerud	KRM Pet	20n	52w	26 sw ne	" " 21231	4200-4474
1 Durnal	Petroleum Inc	20n	52w	32 se nw	" " 21156	4528-5000
1 Lovell	Vanderbilt Res	20n	52w	35 ne sw	" " 21158	4132-4538
1 Lillian Horn	H.W.Kaler	20n	53w	27 sw ne	26-007-21423	4490-4770
1 Terry Brown	H.W.Kaler	20n	53w	34 sw nw	" " 21422	4600-4830
2-B Horn	Petroleum Inc	20n	53w	34 nw se	" " 21342	3950-4976
1-3 Foos	Sundance Oil	20n	54w	3 se nw		3800-4860

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Lovercheck	Wainoco Inc	20n	54w	9 se nw	26-157-21120	3600-5000
1 Anderson	Banner Drlg	20n	54w	11 sw sw	" " 21152	4300-4695
1 Kaufman	Sage Oil	20n	54w	17 ne sw	" " 21116	4586-4890
1-28 Cochran Fms	Sundance Oil	20n	54w	28 ne ne	" " 21150	3870-4915
7 Henderson	Sinclair O&G	20n	55w	8 nw sw		4600-5736 5540-5756
1 Murphy	L.B.Murphy	20n	55w	15 se sw	" " 21134	30- 230 5350-5674
1 Groskopf	King Resc	20n	56w	2 se ne		4150-5628
1-A George	Miami Oil	20n	57w	5 ne ne		125-6345
2 Strat-P-2190	Phillips Pet	21n	47w	25 nw ne		685-6000
1 Freimuth	Kimbark Oper	21n	49w	6 se sw		4000-4338
1 Kloch	Brownlie,Wallace Armstrong&Bander	21n	49w	9 nw se	26-123-21227	3790-4244
1-32 Cape	Sundance Oil	21n	50w	32 nw se	" " 21327	2900-4148
1-1 Loomis	Sundance Oil	21n	51w	1 ne sw	" " 21290	3140-4308
1-21 Martin	Sundance Oil	21n	51w	21 se sw	" " 21329	3200-4330
1-29 Leythom	Sundance Oil	21n	51w	29 ne se	" " 21301	3120-4310
1-29 F.Nat.Bk	Sundance Oil	21n	51w	29 sw sw	" " 21319	3050-4240
1-32 Belden	Sundance Oil	21n	51w	32 se se	" " 21300	3090-4206
3-33 Pappas	Sundance Oil	21n	51w	33 nw sw	" " 21326	3096-4300
1-33 Kizzier	Sundance Oil	21n	51w	33 sw se	" " 21321	3100-4300
1-33 Gus Pappas	Sundance Oil	21n	51w	33 ne sw	" " 21304	3135-4310
1-36 State-Evans	Sundance Oil	21n	51w	36 nw nw	" " 21303	3185-4300
1-19 Kihlthau	Sundance Oil	21n	52w	19 ne se	26-157-21177	3300-4446
1-28 Stricker	Sundance Oil	21n	52w	28 ne ne	26-123-21320	3200-4370
1-28 Georgia Frimann	Sundance Oil	21n	52w	28 se nw	" " 21294	3175-4400

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1-30 Ericson	Sundance Oil	21n	52w	30 sw ne	26-157-21170	3300-4400
32-4 Brackman	R.T.Duncan	21n	53w	4 sw ne	" " 21178	2240-4504
12-5 Lofing	Alcoil Expl	21n	53w	5 sw nw	" " 21180	3450-4486
1 Ferguson	Cayman Corp	21n	53w	6 ne ne	" " 21182	4200-4545
1 Hyatt	Koch Expl	21n	53w	9 se sw	" " 21155	3400-4477
1 Redding	Clark Oil	21n	53w	10 ne nw	" " 21182	4060-4480
2 Redding	Buttes G&O	21n	53w	10 ne ne	" " 21182	4136-4510
10-1 Masid	Mallon Expl	21n	53w	10 nw nw	" " 21182	3300-4430
1 Berzina	Regal Drl	21n	53w	16 se nw	" " 21182	4150-4510
19-16 Clark	R.Allen	21n	53w	19 se se	" " 21193	4200-4615
1 Flower	Weco Devlp	21n	53w	22 ne ne	" " 21144	3400-4460
30-16 Lane	R.Allen	21n	53w	30 se se	" " 21194	3500-4680
33-4 Hickey	R.Allen	21n	53w	33 nw nw	" " 21196	3550-4650
1 Hodge	W.B.Smethers	21n	54w	9 sw sw	" " 21102	4402-4793
1 R.Worthman	Devon Corp	21n	55w	8 sw ne	" " 21138	4940-5271
1-25 Cromer	Dietrich Expl	21n	55w	25 nw nw	" " 21159	3914-5050
1 Chalupa	White Feather	21n	56w	6 nw ne	" " 21133	4900-6030
1 Ewing	King Resc	21n	56w	22 ne sw	" " 21133	4560-5766
2 Ewing	M & T Inc	21n	56w	26 se se	" " 21133	4494-5616
1 Goodell	A.C.Hope	21n	57w	7 se sw	" " 21110	400-7020
1 C.L.Peterson	Niloco-Lucerne	22n	46w	12 nw se	" " 21110	3710-5660
1-31 Metz	Sundance Oil	22n	50w	31 sw sw	26-123-21325	3200-4450
18-1 Redding Rch	Sam Gary	22n	51w	18 sw nw	" " 21250	4176-4560
27-6 Pettyjohn	Burl.Northern	22n	51w	27 se nw	" " 21250	20- 360 3300-4090 4100-4389
2-14X Funk	R.Allen	22n	52w	2 se sw	" " 21358	3490-4576
1 Benton	Sinclair O&G	22n	52w	2 sv se	" " 21358	4000-4478
6-2 Juergens	Mallon Prod	22n	52w	6 ne sw	26-157-21176	3350-4500
28-11 Schneider	Terra Resc	22n	52w	28 ne sw	26-123-21265	3090-4376
28-7 Sterkel	Webb Resc	22n	52w	28 sv ne	" " 21335	3205-4440
34-13 Hood	Terra Resc	22n	52w	34 sv sw	" " 21266	3290-4378

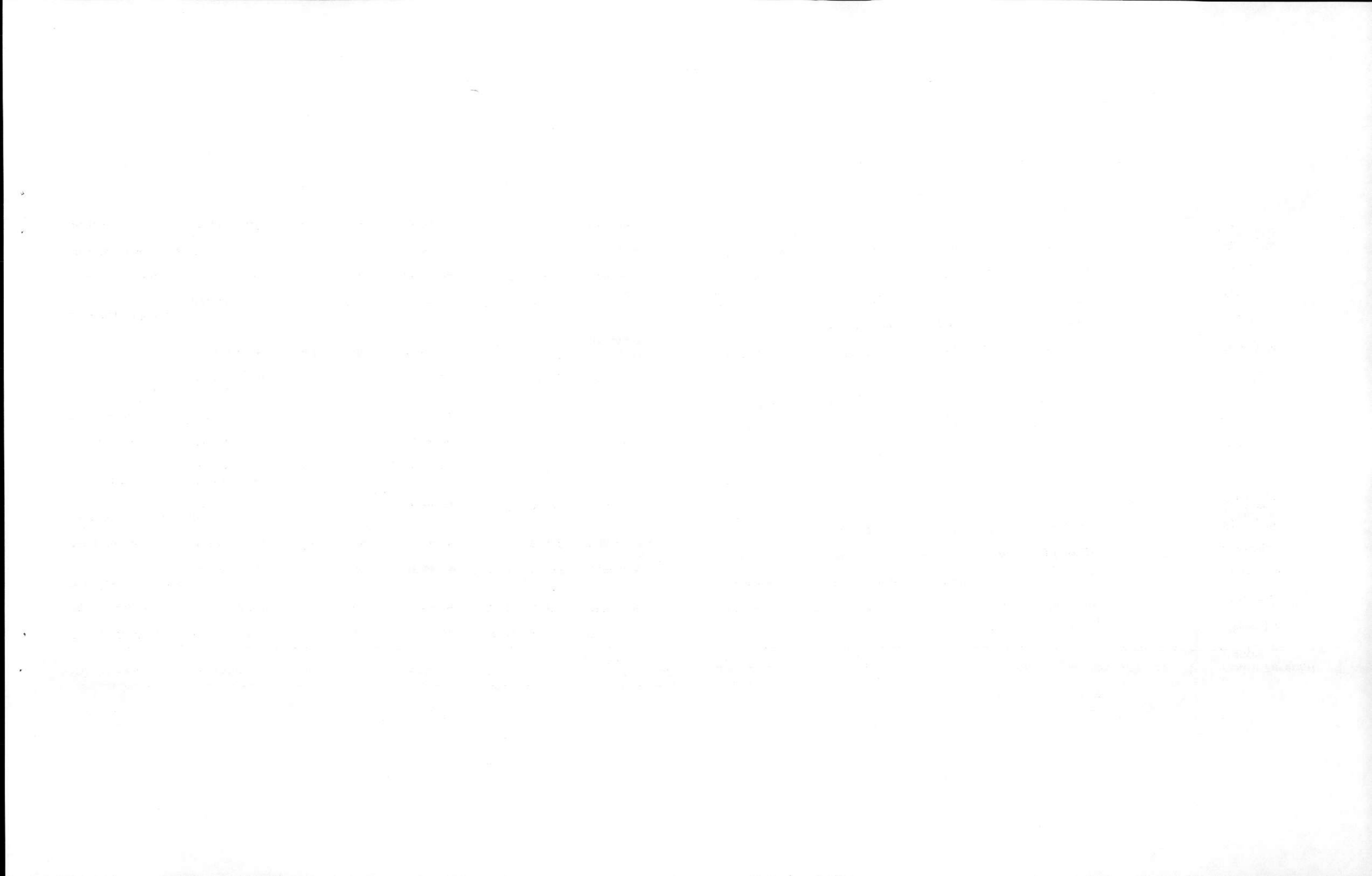
Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
35-11 Bauer	Webb Resc	22n	52w	35 ne sw	" " 21337	3134-4326
1 Harris	Mountain Pet	22n	53w	3 ne nw	26-157-21104	6-4975
1 Lane	J.W.Vandever	22n	53w	4 ne nw	" " 21130	4100-4776
1 Carlson	Sun Oil	22n	53w	18 sw sw	" " 21179	4170-4600
1 Nichols	J.W.Vandever	22n	53w	28 sw nw	" " 21165	4114-4765
42-31 Cavett	Beaver MESA	22n	53w	31 se ne	" " 21165	3465-4540
1 Williams	Jack Chain	22n	53w	32 ne nw	" " 21165	4220-4568
1 Masid	Coquina Oil	22n	54w	1 sw ne	" " 21130	3440-4644
12-14 Rein	Alcoil Expl	22n	54w	14 sw nw	" " 21179	4340-4660
1 Everett	Sun Oil	22n	54w	15 ne ne	" " 21165	4208-4694
1 Anderson-State	Termo Co	22n	54w	36 sw ne	" " 21165	4244-4510
1 Murphy	Sam Gary	22n	55w	3 sw sw	" " 21165	4544-4920
1 Nelson	King Resc	22n	56w	35 ne nw	" " 21165	3950-5508
1 Shanklin	J-W Operating	23n	48w	9 sw nw	26-123-21353	2200-2713
1 H.Shanklin	J-W Operating	23n	48w	19 ne ne	" " 21354	2350-3638
1 Hall Ranch	Ryan Con	23n	59w	27 nw sw	" " 21254	4220-6105
1 Crouse-Didier	B.Dahlgren	23n	51w	12 nw sw	" " 21254	3700-4028
13-14 Rush Creek	Tricentrol US	23n	51w	13 se sw	" " 21198	3020-4150
14-2 Rush	J.R.Nevin	23n	51w	14 nw ne	" " 21198	3000-4180
1 Petrie	Polumbus Corp	23n	51w	18 sw nw	" " 21172	3980-4376
1 Green	Grande Crud Prod	23n	51w	29 se nw	" " 21159	4500-4840
1 Ducker-Meyer	Polumbus Corp	23n	52w	2 ne se	" " 21174	4030-4400
4 Juergens	Depco Inc	23n	52w	7 sw se	" " 21173	4150-4660
1 Acker	Tom Vessels	23n	52w	10 se se	" " 21173	4115-4496
2 Dueker	Tom Vessels	23n	52w	11 nw se	" " 21173	4082-4430
1 Dueker	Polumbus Corp	23n	52w	14 nw ne	" " 21173	4090-4494
1-19 Jurgens	Mallon-Parker Smacko	23n	52w	19 nw se	26-157-21148	4220-4671

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
25-14 MPL Green	Pubco Pet	23n	52w	25 se sw	26-123-21133	3390-4532
31-4 Juergens	Mallon Prod	23n	52w	31 sw ne	26-157-21171	3280-4509
31-8 Mallon-Juergens	Mallon Prod	23n	52w	31 sw sw	" " 21188	3300-4416
31-3 Juergens	Mallon Prod	23n	52w	31 sw se	" " 21172	3338-4500
31-9 Mallon-Juergens	Mallon Prod	23n	52w	31 se nw	" " 21187	3300-4482
1-32 Juergens	Mallon-Parker Smacko	23n	52w	32 se ne	" " 21153	4200-4943
2 Juergens	DeKalb Agri	23n	53w	2 sw se		4200-4908
1 Juergens	DeKalb Agri	23n	53w	12 se se		4130-4930
14-1 Mallon-Hamill-Liakas	Mallon Expl	23n	53w	14 se sw	" " 21169	3386-4556
1 Neuharth	Mountain Pet	23n	53w	33 se ne	" " 21100	3652-3900 4192-4513
1-34 Nerud-Van Pelt	Mountain Pet	23n	53w	34 ne se	" " 21118	3400-4430
1 Lewis Sindelar	Devon Corp	23n	53w	34 se sw	" " 21132	3368-4555
36-2 Mallon-State	Mallon Prod	23n	53w	36 ne se	" " 21185	3260-4434
Lemley 1	Stuarco Oil	23n	54w	20 se sw		4400-4816

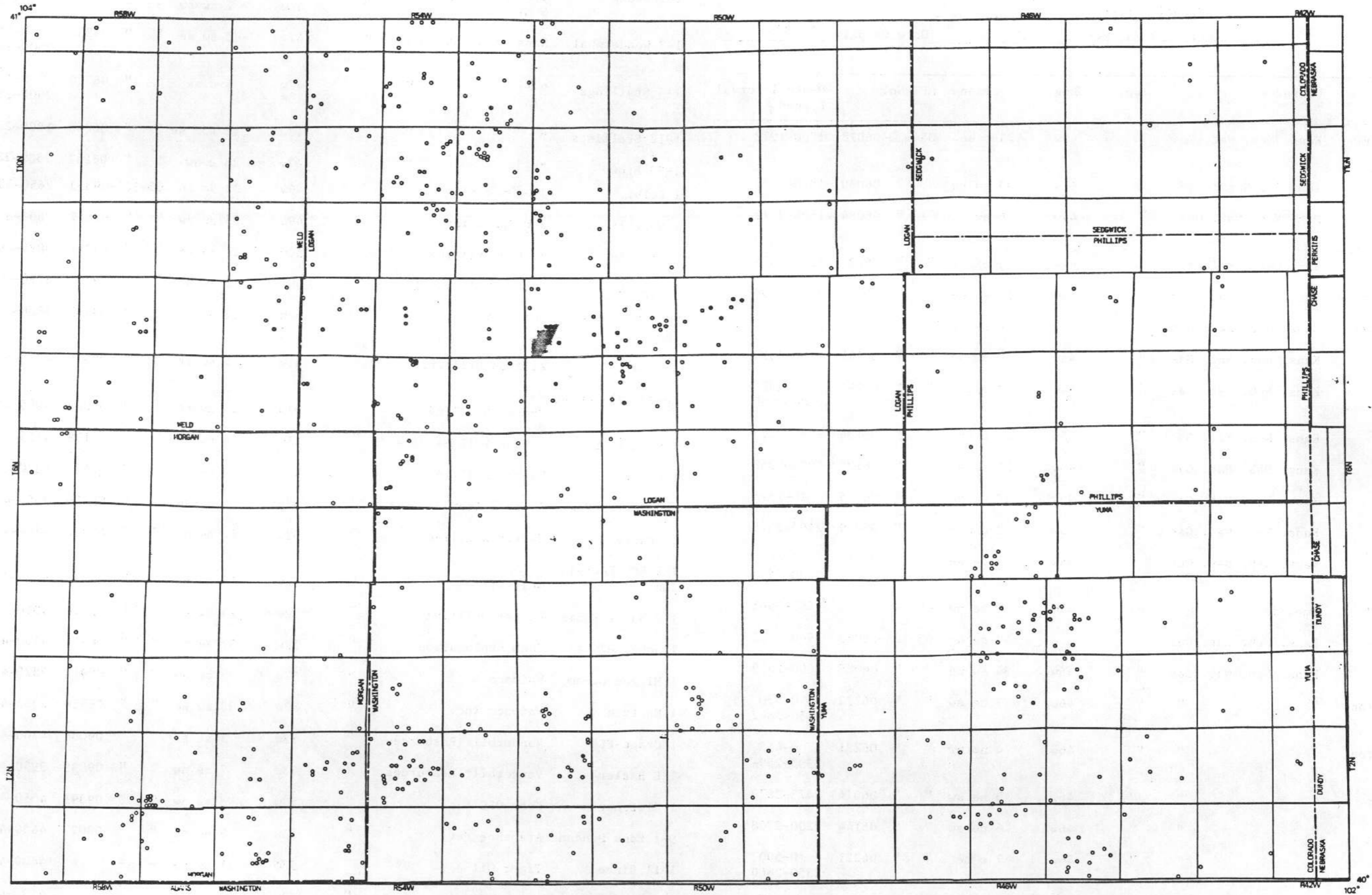
Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Stone	E.M.Davis	23n	55w	15 ne ne		3848-4910
1 Frank	L.J.Dreiling	23n	55w	20 ne nw		420-5010
1 Rasmussen	Regal Drlg	23n	56w	1 se sw		4780-5190
1 Green	Regal Drlg	23n	56w	17 nw ne		4892-5312
1-9 Bartel	King Resc	23n	57w	9 se nw		1692-1858 2596-3090 4414-5922

ADDENDUM

1 Dilky	Anadarko Prod	13n	41w	13 se nw	26-101-21007	2950-3638
Big Springs 1	Kansas-Nebr	14n	42w	29 sw se		2600-3474
1 Chamberlain	Alcoil Expl	14n	58w	26 sw se	26-105-21581	600- 934 3850-4200 6860-7222
1 Goodwin	R.Schulein	18n	51w	14		4098-4510
1 Ruth	Kimbark Oper	19n	51w	4 nw nw		3900-4233
1 Nerud Ranch	Camberley Corp	19n	51w	5 ne ne		3960-4232
1-22 Young	King Resc	23n	58w	22 se nw		180-6260
30-13 Bradbury	Webb Resc	65n	61w	30		4194-4700 6300-7319



STERLING



GAMMA RAY LOGS AVAILABLE FROM LOG LIBRARIES
(Logs from Petroleum Information Corp., Denver, CO.)

Quadrangle Sterling

Counties Yuma, Morgan Washington Date Compiled 1/08/80

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1-24 Renzelman	Kans. Neb. Nat. Gas	1n	43w	24 c se	05-125-06078	1700-1972
1-30 Fix Alpha-Yuma	Ind. Gas Services	1n	43w	30 sw sw	" " 06080	1800-2152
1-6 Wiltfang	Kans. Neb. Nat. Gas	"	44w	6 nw sw	" " 06084	1500-2412
1-35 Fix-Alpha-Yuma	Ind. Gas Services	"	44w	35 e/2 sw	" " 06081	1800-2325
1-16-1-45 State	Kans. Neb. Nat. Gas	"	45w	16 sw ne	" " 06096	2100-2360
1-17 Roundtree	Kans. Neb. Nat. Gas	"	45w	17 se nw	" " 06133	2000-2435
1-20 Godsey	Kans. Neb. Nat. Gas	"	45w	20 sw se	" " 06142	2100-2523
1-22 Fonte	Kans. Neb. Nat. Gas	"	45w	22 e/2 se	" " 06294	0-330 2000-2360
1-23 Short	Kans. Neb. Nat. Gas	"	45w	23 c ne	" " 06134	1960-2363
1-24 Stone	Kans. Neb. Nat. Gas	"	45w	24 sw sw	" " 06135	1900-2368
1-27 Fonte	Kans. Neb. Nat. Gas	"	45w	27 sw ne	" " 06065	10-2375
1-28 Toner	Kans. Neb. Nat. Gas	"	45w	28 c ne	" " 06079	2100-2378
1-29 Tustin	Kans. Neb. Nat. Gas	"	45w	29 se se	" " 06267	0-450 2200-2573
1 Wakefield	Amerada	"	45w	30 se nw	- -	565-5985
1-32 Stults	Kans. Neb. Nat. Gas	"	45w	32 ne ne	05-125-06043	1900-2422
1-34 Fonte	Kans. Neb. Nat. Gas	"	45w	34 sw ne	" " 06085	2000-2359
1-3 Mill Iron	"	"	46w	3 ne sw	" " 06272	0-520 2450-2642
1-4 Mill Iron	"	"	46w	4 nw nw	" " 06231	0-453 2390-259-
1-5 Cuttler	"	"	46w	5 ne sw	" " 060145	2473-2670
1-6 Davis	"	"	46w	6 ne sw	" " 06144	2200-2708
1-7 Korf	"	"	46w	7 c ne	" " 06221	0-500 2350-2660
1-8 Bolin	"	"	46w	8 nw ne	" " 06255	10-500 2400-2755
#1-11 Mill Iron	"	"	46w	11 nw nw	" " 06310	0-500 2360-2672

1-22 Maple	"	"	46w	22 nw se	" " 06086	1500-2605
1-1 Stulp	U.S. Smelting, Refining & Mining	"	47w	1 sw sw	- -	4550-6350
1-2 Wonderwhal	Kans. Neb. Nat. Gas	"	47w	2 sw se	" " 06256	0-614 2500-2667
1-4 Stallings	"	"	47w	4 c se	" " 06220	0-470 2500-2868
1-12 Stallings	"	"	47w	12 w/2 se	" " 06066	1900-2740
1-28 Brown	"	"	47w	28 c nw	" " 06167	2500-2860
1 Colby	J-W Operating	"	49w	32 se se	05-121-09353	2650-3300
1 Holtorf	J-W Operating	"	49w	35 sw nw	" " 09417	2600-3220
1 Starlin	Exeter Drilling	"	50w	11 se se	" " 09061	3820-4073
1-A State	Gibson Well Service	"	50w	12 sw ne	" " 09261	3790-4030
1-c EMC Energies Inc.	Wulf Oil	"	50w	14 ne sw	" " 08933	3850-4112
1 Snow	Allison Drilling	"	51w	6 se se	" " 08628	4215-4524
16-33 Lebsack State	Exeter Drilling	"	51w	16 nw se	" " 09068	4095-4403
1 Schaffert	Gibson Well Service	"	51w	28 nw sw	" " 09198	4115-4335
1 Guida	Exeter Drilling	"	52w	1 nw se	" " 09175	4320-4600
1-5 Resler-Fee	General American Oil	"	52w	5 ne se	" " 09325	3550-4787
1 Granse	Exeter Drilling	"	52w	12 nw ne	" " 08852	4294-4590
1-B EMC Energies Inc	Wulf Oil	"	52w	16 ne ne	" " 08932	4424-4738
1 Gebauer Farms	Exeter Drilling	"	52w	23 nw se	" " 09176	4090-4570
1 Schoenecker	Koch Exploration	"	52w	32 se se	" " 08844	4400-4710
1 Higgenbotham	Wainoco	"	52w	33 se nw	" " 08913	3825-4652
1 Knutzen	Wainoco Inc.	"	52w	33 sw se	" " 08969	4385-4710
1 Crane-FLB	Vanderbilt Resources	"	53w	3 se se	" " 09084	4700-4986
1 L Basler	Vanderbilt Resources	"	53w	7 ne nw	" " 09099	3950-4990
1 Fletcher	Keba O&G	"	53w	8 sw nw	" " 09391	4550-4860
9-1 Edna Duncan	Arapahoe Pet	"	53w	9 ne ne	" " 09073	4630-4900
1-11 Rinne	Tiger Oil	"	53w	11 nw se	- -	4600-4956
1-35 Schinkel	Tiger Oil	"	53w	35 nw sw	- -	4590-4932

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged	Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Schinkel	Vanderbilt Resources	1n	53w	35 sw sw	05-121-09086	4650-4812	1 Cochran	Griffin Drilling	"	58w	11 sw ne	05-087-07392	4800-5805
1 Morey	Exeter Drilling	"	55w	1 sw sw	05-087-07199	4754-5020	1 Creek State	Energy Minerals	"	58w	16 ne se	" " 07449	4900-6015
1 Newson	Exxcel Energy	"	55w	2 nw sw	" " 07467	3900-4970	17-33 Hawes	Gibson Well Service	"	58w	17 nw se	" " 07436	4920-5949
1 Graf-Spafford	Bobcat Oil	"	55w	18 nw nw	" " 07347	4830-5078	2-X Breneman	Griffin Drilling	"	58w	27 se ne	" " 07393	4950-5938
1 D.A. Olson	Texas Co.	"	55w	23 se ne	- -	0-4962	1-35 Doll Unit	Bass Enterprises	"	58w	35 nw se	" " 07419	10-200 550-5910
2 D.A. Olson	Texas Co.	"	55w	23 ne ne	- -	4700-4976	1 "I" Colo.	British-American	"	59w	35 C se/ne	-	4700-6284
1 Olson	Roden, Darden & McRae-Tri-Mark	"	55w	23 sw ne	- -	4650-4912	1 State	S. D. Johnson	2n	42w	16 sw sw	- -	3990-5058
1 Olson	Petroleum Inc	"	55w	25 ne se	05-087-07308	4590-4930	1 Nicklas-A	Tenn. Gas & Oil	"	42w	17 c ne/se	-	390-5675
1 State	Exeter Drilling	"	55w	36 sw sw	" " 07362	4700-4970	1 Lasher	Shell Oil	"	44w	5 c se ne	-	2100-5624
2 Peterson-Fed. Land Bank	Okmar Oil	1"	56w	3 sw sw	" " 07328	4173-5110	1-18 Peterson	Kan.-Neb. Nat. Gas	"	44w	18 c ne	05-125-06246	0-500 2250-2520
A. W. Miller	Gremlin	"	56w	4 se se	- -	4900-5117	1-21 Hahn	Kan. Neb. Nat. Gas	"	44w	21 c nw	" " 06168	2200-2370
1 Lon Timpe	Sinclair O&G	"	56w	6 nw/nw/ne	-	4700-5240	1-23 Hartman	Kan. Neb. Nat. Gas	"	44w	23 se se	" " 06094	1350-2328
1 Timpe	Cockrell Corp.	"	56w	6 nw se	05-087-07357	3370-5395	1-23 Deschamps	" "	"	45w	23 c sw	" " 06169	2290-2550
1 State	Creslenn Oil	"	56w	16 se/se/se	-	4950-5119	1-31 Mill Iron	" "	"	45w	31 c sw	" " 06301	326-2390 2392-2655
19-1 Rediss	Polumbus Corp.	"	56w	19 nw se	05-087-07399	4304-5330	1-1 Conrad	" "	"	46w	1 se se	" " 06258	2590-2788
1 Rice	Creselenn Oil	"	56w	22 se/se/sw	- -	4200-5152	1-21 Mill Iron	" "	"	46w	21 sw ne	" " 06232	0-600 2535-2723
2 Queen	Columbine Expl.	"	56w	23 ne sw	05-087-07469	4094-5210	1-24 Blach	" "	"	46w	24 se nw	" " 06089	2200-2550
1 Queen	Columbine Expl.	"	56w	26 nw nw	" " 07470	4194-5200	1-28 Mill Iron	" "	"	46w	28 ne sw	" " 06300	0-910 2400-2737
7 Max Peterson	Skelly Oil	"	56w	27 se/sw/nw	-	0-4950	1-32 Mead	" "	"	46w	32 sw se	" " 06317	0-430 2300-2660
6 Max Peterson	Skelly Oil	"	56w	27 se/se/sw	-	4950-5160	1-33 Collins	" "	"	46w	33 c sw	" " 06222	0-540 2450-2666
3 Max Peterson	Skelly Oil	"	56w	27 se/nw/ne	-	4800-5174	1-3 Pioneer Farms	" "	"	47w	3 se se	" " 06090	470-2830
1 Max Peterson	Skelly Oil	"	56w	27 se/se/ne	-	4700-5189	1-4 Pioneer Farms	" "	"	47w	4 nw se	" " 06138	2400-2904
1 Redeis	Jack Rouse et al	"	57w	10 sw sw	05-087-07383	4475-5500	1-12 Mekelburg	" "	"	47w	12 nw sw	" " 06091	2400-2913
3 Scritsmier	Falcon Drilling	"	57w	18 se/sw/sw	-	4600-5648							
1 Cunningham	Falcon Seaboard	"	57w	19 se/sw/ne	-	4700-5670							
1 J.H. Cochran	Pure Oil	"	58w	1 se/se/sw	-	4600-5976							
1-32 Breneman	Thomas B. Burns	"	58w	1 ne sw	05-087-07429	4750-5720							
4 Reuben-Peif	Pure Oil Company	"	58w	1 se/se/ne	-	4600-5646							
5 Ruben Peif	Pure Oil Company	"	58w	1 se/se/ne	-	4700-5585							

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Sprouse	Colton Co.	2n	48w	15 sw sw	- -	2490-30008
1 State	Colton Co.	"	48w	16 se se	05-125-06265	2600-2948
1-19 Emel	Sundance Oil	"	48w	19 nw sw	" " 06087	2800-3958
1 Seedorf	Colton & Colton	"	48w	21 nw ne	" " 05105	2494-3012
9-8 Yingling	Petro-Lewis	"	49w	8 ne se	05-121-08627	3832-4056
1 Lyle Chandler	W. G. Rogers	"	49w	10 ne/ne/se	- -	2800-3866
1 Stennett	Allison Drilling	"	49w	15 ne sw	05-121-09376	2860-3927
1 Larsen	Al Ward & Son	"	49w	18 sw nw	" " 09074	3850-4098
1 Anderson	Burton-Hawks	"	49w	20 ne se	" " 08960	3790-3988
1 Cannon	Exeter Drilling	"	49w	24 sw ne	" " 08851	2900-4064
1-24 Cannon	Sundance Oil	"	49w	24 ne se	" " 08993	2822-3992
1 Kjeldgaard	Beren Corp.	"	49w	31 sw ne	" " 09032	3712-4074
1 Pedersen-State	Frank H. Walsh	"	52w	1 se se	" " 09331	4300-4600
1 Pederson	Frank H. Walsh	"	52w	1 e/2 se	" " 09083	4300-4612
1 CSU	Exeter Drilling	"	52w	12 se sw	" " 09256	4350-4539
9-13 McShane	Petro-Lewis	"	52w	13 ne se	" " 08518	4325-4580
1 Gebauer	Exeter Drilling	"	52w	13 nw ne	" " 08935	4300-4570
14-1 Hialco	Exeter Drilling	"	52w	14 c sw	" " 09282	3270-5000
1 Schnoecher-Walton	Petro-Funds Inc.	"	52w	19 sw ne	" " 08850	4565-4848
1 Jensen	Brooks Expl. Co.	"	52w	23 se nw	- -	3550-4100 4400-4598
1 Fender "B"	Petroleum Inc.	"	52w	22 se nw	05-121-09011	4400-4670
1 Alex Pieper	Allison Drilling	"	52w	23 nw ne	" " 09064	4340-4590
11-24 Winegar	Petro-Lewis	"	52w	24 ne sw	- -	4364-4597
1 Schinkel	Skelly Oil	"	52w	29 c se ne	- -	4100-4780
1-3 Armstrong	States Petroleum	"	53w	3 nw ne	05-121-09160	4627-4965
1 Allen Paynter	Sage Oil	"	53w	19 ne ne	" " 08947	4500-4919
1 Mason	D. C. Winslow	"	53w	20 sw ne	" " 08895	4600-4995
3 Rediess	Bruce Sullivan	"	54w	2 c ne sw	-	3900-4845
1 Cleo Darby	Kingwood Oil	"	54w	2 c nw se	- -	4600-4938
1 Colorado-State	Patrick A. Doheny	"	54w	3 sw sw	05-121-09270	4542-4860

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 State-Sidwell	Marlin Oil	"	54w	5 se se	" " 08923	4500-4908
1 State	Allison Drilling	"	54w	6 se nw	" " 09162	3900-4944
1 Reidiss	Taylor & Sullivan	"	54w	9 se/se/se	-	4594-4825
1 Rodemeister	Claycomb & Guida & New Drilling Co.	"	54w	13 c se/se	-	3900-4786
1 Harvey Mason	Wytex Service Corp.	"	54w	13 c se/sw	-	4500-4894
1 Cain	Colton & Colton	"	54w	14 ne sw	05-121-09012	4600-4826
1 Groom	Colton & Colton	"	54w	15 nw se	" " 09013	4500-4846
1 Grooms	Beren Corp.	"	54w	15 ne ne	" " 09389	4620-4870
2-16 State of CO.	Southern States Pet.	"	54w	16 sw nw	" " 09151	4630-4910
1-16 State	Southern States Pet.	"	54w	16 se nw	" " 08847	4650-4869
1 Windolph	Smith & King	"	54w	20 sw/sw/se	-	4000-4849
2 Mitchell	Terra Marine Energy	"	54w	20 sw se	05-121-09388	3800-4940
2 Windolph	Seneca Oil Co.	"	54w	20 sw/nw/se	-	4500-4999
1 D. M. Mitchell	Exeter Drilling	"	54w	21 ne sw	05-121-09228	3950-4925
1 Jesse	Colton & Colton	"	54w	22 sw se	" " 09065	4650-4879
2 Basler	C. W. Hughes	"	54w	23 ne sw	" " 09262	4640-4900
1 Basler	Gibson Well Service	"	54w	23 nw sw	" " 09226	4600-4875
1 Basler	Acroll O&G	"	54w	24 nw nw	" " 08943	4620-4886
1 Gebauer	Columbine Expl.	"	54w	28 ne se	" " 09295	4600-4919
1 Tuttle	Columbine Expl.	"	54w	28 sw ne	" " 09401	4680-4882
1 Jantzen	R. E. Landreth	"	54w	32 ne sw	" " 09402	4000-5010
1 Tuttle-Walker	Transcontinental Oil	"	54w	32 ne nw	" " 09349	4000-4787 4700-5023
2 Krieger	Beren Corp.	"	55w	12 ne sw	05-087-07377	4797-5037
3 Krieger	Beren Corp.	"	55w	12 nw sw	" " 07377	4797-5037
3 Krieger	Beren Corp.	"	55w	12 nw sw	" " 07434	4820-5062

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Inte Logged
1 Craig	Plains Expl.	2n	55w	13 nw	- -	4740-5156
1 Craig	Beren Corp.	"	"	14 sw sw	05-087-07382	4850-5133
5 Forbes-Marick	Texas Co.	"	"	15 nw sw	- -	4850-5061
2 State "k"	Plains Expl.	"	"	16 sw/se/se	-	4000-4987
1 Norwood	Hardwick Inv.	"	"	17 ne sw	05-087-07352	4842-5087
84-20 Tomky	Superior Oil	"	"	20 se/se/ne	-	4800-4955
1 Tomky	Petroleum Inc.	"	"	20 ne ne	05-087-07395	4000-5082
1 Volberding	LeClair-Westwood	"	"	23 ne nw	" " 07398	4900-5171
1 Blake	Barnes & Brown	"	"	26 sw/sw/sw	- -	4850-5010
10-1 Bollinger	Exeter Drlg.	"	56w	10 sw nw	05-087-07426	4226-5225
1 State	Exeter Drlg.	"	"	16 ne nw	" " 07223	4940-5300
1 Huey	H. L. Hunt	"	"	21 se se	- -	4940-5136
1 August	Denver Basin & Indian Expl.	"	"	22 sw se	- -	4300-5148
2 Peterson-A	Okmar Oil	"	65w	34 se ne	05-087-07450	4950-5214
4-24 Salisbery	Thos. B. Burns	"	57w	4 se ne	" " 07411	4430-5620
11-22 Peterson	Thos. B. Burns	"	57w	11 se nw	" " 07412	4580-5595
7 Glenn-Biddle	U.S. Smelting & Refining	"	57w	31 se/sw/se	- -	4700-5644
6 Glenn-Biddle	" "	"	57w	31 se/se/se	- -	4600-5618
3 Glenn	Howard Glenn	"	57w	31 se/ne/ne	- -	4600-5540
1 Glenn	Howard Glenn	"	57w	31 se/se/ne	- -	4600-5571
4 Glenn	Howard Glenn	"	57w	31 se/ne/ne	- -	4650-5593
8 Glenn-Biddle	U.S. Smelting & Refining	"	57w	31 se/ne/se	- -	4700-5634
4 Howard Glenn	" "	"	57w	32 nw/ne/se	- -	4600-5522
10 Glenn-Biddle	" "	"	57w	32 se/se/sw	- -	4600-5590
4 Glenn-Biddle	" "	"	57w	32 se/sw/sw	- -	4600-5611
35-42 Huey	Griffin Drilling	"	57w	35 se sw	05-087-07402	4550-5521
1 Johnston	Exeter Drilling	"	58w	26 sw sw	" " 07456	4930-5850
1 State	U.S. Smelting & Drilling	"	58w	36 se/ne/se	- -	4700-5653
36-22 State	Gibson Well Service	"	58w	36 se nw	" " 07437	4750-5650

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Wayne Wiley	J-W Operating	3n	42w	29 se nw	05-125-06168	1700-2402
1-4 Bledsoe	Kan. Neb Nat. Gas	"	43w	4 se nw	" " 06295	25-2412
1-29 Bledsoe	" "	"	43w	29 ne se	" " 06296	0-500 1875-2274
2 Kitzmiller Grazing Assn.	J-W Operating	"	45w	4 nw nw	" "	2196-3125 3100-5600
#3 USA	J. W. Operating	"	45w	5 nw ne	" " 06321	2290-2645
1 Kitzmiller Grazing	J-W Operating	"	45w	9 ne nw	" " 06123	2500-2980
#9 Kitzmiller	" "	"	45w	9 SE/4	" " 06282	2293-2820
1-12 Frazier	Kan. Neb. Nat. Gas	3n	45w	12 c ne	" " 06172	2443-2672
3 State	J-W Operating	"	45w	16 nw sw	" " 06155	2296-2937
6 Kitzmiller Grazing	" "	"	45w	17 nw se	" " 06210	2400-2712
4 J Brophy	" "	"	46w	5 nw nw	" " 06249	2394-2817
1 Bert Henderson	" "	"	46w	6 sw ne	" " 06141	2300-2989
1-14 New Banks	Kan. Neb. Gas	"	46w	14 sw nw	" " 06223	0-525 2500-2813
1-15 Newbanks	" "	"	46w	15 sw ne	" " 06147	2550-2812
1-16 -346 State	" "	"	46w	16 ne nw	" " 06095	2400-2870
1-17 Mekelburg	" "	"	46w	17 c se	" " 06148	2500-2816
1-22 Goff	" "	"	46w	22 n/2 ne	" " 06248	2550-2808
1-23 Newbanks	" "	"	46w	23 se se	" " 06092	1800-2825
#1-27 Brand	" "	"	46w	27 SE/4	" " 06241	0-450 2470-2800
9-14 Ernst	Petro-Lewis	"	49w	14 ne se	- -	3750-4004
1 Troutman	XO Expl.	"	49w	21 ne ne	05-121-09072	3056-4030
1 Bitterman	XO Expl.	"	49w	22 ne sw	" " 08981	3100-4055
1 Point Bar-State	Beren Crop.	"	50w	16 sw nw	" " 09031	3160-4260

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Deford-Harlow	Exeter Drilling	3n	50w	17 sw ne	05-121-09132	3995-4278
1-21 Johnson	Tiger Oil	"	50w	21 sw ne	" " 08493	3960-4290
1-21 Shafer	So. State Pet.	:	50w	21 ne se	- -	4000-4275
1-44 Shafer	Exeter Drilling	"	50w	21 nw sw	05-121-05022	76-2256 4000-4266
1-21 Shafer	Tiger Oil	"	50w	21 sw se	" " 08507	3900-4267
1 Fritts	Halbert & Jennings	"	50w	25 se/sw/se	- -	3000-3996
1-28 Gebauer	So. States Pet.	"	50w	28 ne ne	05-121-09249	3150-4204
1-28 Warren	So. States Pet.	"	50w	28 nw se	" " 09356	3100-4200
1 Baucke	Gen. Oil	"	50w	31 ne se	" " 09040	3990-4200
1 Miller	A. T. Skaer	"	50w	32 sw sw	" " 09194	3950-4216
1 Armstrong	Canus Pet.	"	50w	33 sw sw	" " 08908	3984-4220
1 Stasica	Canus Pet.	"	50w	35 nw sw	" " 09067	3912-4200
2 State of CO.	Rex Monahan	"	50w	36 e/2 w/2	" 09140	3800-4104
34-16 State	Burlington No.	"	52w	16 sw se	" " 09365	3659-4314 4290-4772
2 Geo. Daniel	Wytex Service & Jack Ladmer	"	52w	25 C sw se	-	4200-4574
4 Daniels	Wytex Service	"	52w	25 ne se	- -	4100-4588
21-28 Theurer Farms	Burlington No.	"	52w	28 ne nw	05-121-09219	4600-4807
1 Theurer	Union Texas Pet.	"	52w	28 ne sw	- -	4366-4812
22-28 Theurer Farms	Burlington No.	"	52w	28 se nw	05-121-09121	4470-4765
32-28 Theurer-Federal	Burlington No.	"	52w	28 sw ne	" " 09314	3700-4745
1 Theurer	Exeter Drilling	"	52w	33 sw ne	" " 08853	4492-4866
1 Worthley-Spear	Bennett Pet.	"	52w	32 se se	" " 08898	4400-4945
1-33 Davis	Tiger Oil	"	52w	33 nw nw	- -	4600-4380
1 Goodman-Severin	Patrick Doheny	"	53w	34 sw sw	05-121-09252	4570-4921
1 Mitchell State	Wm. D. Hewit	"	54w	16 nw sw	- -	4570-4929
1 State A-C	Plains Exploration	"	54w	16 nw ne	- -	4690-5030
1 Mitchell State	Exeter Drilling	"	54w	16 se sw	05-121-09332	4600-4910

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 State	Allison Drilling	"	54w	33 nw se	" " 09323	4520-4813
1 Welcome	Kimbark Operating	"	54w	34 sw se	" " 08647	4620-4875
1 Barnholt	Snyder Drilling	"	54w	36 se sw	" " 08699	4200-4822
1-4 Ashland-Govt	Ashland Oil	"	55w	4 nw ne	05-087-07174	90-5202
1 State-A	Beren Corp.	"	55w	36 nw se	" " 07446	4650-4977
1 Twombly	Exeter Drilling	"	56w	21 nw sw	" " 07255	4964-5350
1 Peterson	Allison Drilling	"	56w	29 ne ne	" " 07254	4450-5452
1 State "A"	Exeter Drilling	"	36	36 se nw	" " 07340	4180-5080
1 AMFAC	Weco Develop.	"	57w	22 ne nw	" " 07371	4600-5583
11-2 Printz	Crystal Expl.	"	58w	1 nw nw	" " 07466	4850-5650
2 Thompson	Oxford Expl.	"	58w	6 sw sw	" " 07374	4990-5910
1 Solt	Lario O&G	"	58w	25 se/se/nw	- -	4750-5580
1 State	Sun Oil Co.	"	58w	36 c ne/nw	- -	4750-5584
1 Alexander-Hunter	Frank Walsh	"	59w	27 sw se	05-087-07324	4730-6175
1 Earl	Amoco Production	4n	43w	8 c se	05-125-06252	2000-2727
1 Richard Wisdom	J-W Operating	"	43w	9 ne ne	" " 06179	1800-2340 2340-2581
1-22 Schelly	Kan. Neb. Nat. Gas	4n	44w	22 ne sw	" " 06259	0-506 2194-2573
1 State	J-W Operating	"	45w	16 sw sw	" " 06150	2350-2852
11 Brophy	J-W Operating	"	45w	17 nw nw	" " 16214	2000-2736
1 Pyle	S. D. Johnson	"	45w	18 nw/nw/sw	-	420-5613
9 Thos. Brophy	J-W Operating	"	45w	18 ne nw	05-125-06204	2200-2687
12 Thos. Brophy	J-W Operating	"	45w	19 nw nw	" " 06244	2200-2822
13 Thos. Brophy	J-W Operating	"	45w	20 se se	" " 06245	2438-2806

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Pyle	Brown Drilling	4n	45w	21 ne/ne/nw	- -	3914-6077
14 T. Brophy	J-W Operating	"	45w	21n/2 nw	05-125-06278	2300-2726
15 Thos. Brophy	" "	"	45w	22 nw nw	" " 06279	2350-2700
3 M. J. Conrad	" "	"	45w	31 se ne	- -	2250-2647
7 Kitzmiller Grazing Assn	" "	"	45w	32 se se	05-125-06211	2100-2644
1 Kitzmiller	Ohio Oil Co.	"	45w	32 se/se/se	- -	20-2400 2400-5828
1-33 Kitzmiller	Mesa Pet.	"	45w	33 nw nw	05-125-06040	3200-3810 4500-5506
1-6 Monk	Kan. Neb. Nat. Gas	"	46w	6 se sw	" " 06273	10-710 2630-2985
2 Robert Korf	J-W Operating	"	46w	8 c se	" " 06181	2400-2853
k Klinzmann	J-W Operating	"	46w	11 sw sw	" " 06196	2375-2785
7 T. Brophy	" "	"	46w	12 se se	" " 06202	2200-2693
8 T. Brophy	" "	"	"	13 se se	" " 06203	2500-2746
2 State	" "	"	"	16 nw nw	" " 06157	2400-2794
1 Robt. Korf	" "	"	"	17 e/2 ne	" " 16173	2450-2896
2 Murrain	J-W Operating	"	"	19 se se	" " 06266	2350-2850
2 T. Brophy	" "	"	"	20 c sw	" " 06149	2400-2998
3 T. Brophy	" "	"	"	21 c sw	" " 06156	2171-2787
4 T. Brophy	" "	"	"	22 c ne	" " 06183	2300-2730
5 T. Brophy	" "	"	"	23 c ne	" " 06184	2300-2730
2 T. Brophy	" "	"	"	26 n/2 ne	" " 06251	2300-2715
3 T. Brophy	" "	"	"	27 ne ne	" " 06250	2300-2795
1 J. Brophy	" "	"	"	29 se se	" " 06119	396-2494 2500-3041
1 Matilda Murrian	" "	"	"	30 e/2 se	" " 06174	2240-2830
1 T. Brophy	" "	"	"	31 sw se	" " 06120	2500-2990
1 Hansen	Hawn Bros.	"	49w	29 ne nw	05-121-09373	3126-4240
1 State	XO Exploration	"	"	36	" " 08982	2940-4038
#1 Felzien	Hawn Bros.	"	50w	5 se nw	" " 09428	3350-4450
1 L. Walker	Hawn Bros.	"	"	8 ne ne	" " 09301	3320-4487
1 Nau	Exeter Drilling	"	"	35 se sw	" " 09335	3200-4256

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
#1 Avard-Kirst	Hawn Bros.	"	51w	2 nw nw	" " 09371	4180-4610
1 Foster	Hawn Bros.	"	"	10 ne ne	" " 09303	3480-4550
1 Nicola	Patrick Pet.	"	"	28 nw sw	" " 09321	4400-5054
42-4 Higbee	Texas Gas Expl.	"	54w	4 se ne	" " 09416	523-925 3998-5056
1 State-C	Beren Corp.	"	54w	7 sw se	" " 09243	4600-5068
P-34 Bolinger	Keba O&G	"	55w	34 se se	" " 087--7418	4100-5080
1 Christensen	Bennett Pet.	"	56w	34 ne ne	" " 07313	4292-5254
1 Travis	Allison Drilling	"	58w	10 ne nw	05-085-07268	2650-2850 5100-6000
#1 Jernberg	XO Exploration	"	58w	30 nw ne	- -	2900-3990
1 Lewis Kirks	J-W Operating	5n	43w	7 ne ne	05-125-06197	2000-2350
1-2 Schmidt	Mountain Pet.	"	46w	2 c nw	" " 06104	2400-2744
1-3 Salvador	" "	"	"	3 sw se	" " 06105	2500-2813
1-9 Fitch	" "	"	"	9 c ne	" " 06106	2500-2628 2656-2850
1-10-Chapman	" "	"	"	10 se nw	" " 06070	2200-2745
#1 F. Lett	J-W Operating	"	"	20 sw sw	" " 06303	2490-2874
1 Crossland	J-W Operating	"	"	26 c se	" " 06260	2400-2742
#1 Lueking	" "	"	"	30 ne ne	" " 06304	2496-2896
#5 Leuking	" "	"	"	30 nw nw	" " 06313	10-2895
#2 Leuking	" "	"	"	30 se se	" " 06305	2460-2842
#6 Leuking	" "	"	"	30 se se	" " 06310	380-2920
#1 Crossland	" "	"	"	31 nw ne	" " 06324	405-2860
1 Crossland	" "	"	"	35 c sw	" " 06213	2350-2826
# State of CO.	" "	"	"	36 se se	" " 06261	2342-2953
#13 State	" "	"	47w	36 sw/4	" " 06323	1950-2890

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
#12 State	J.W. Operating	5n	47w	36 ne nw	05-125-06323	390-2860
#11 State	J.W. Operating	"	"	36 se se	" " 06311	350-2885
1 Atkins	Hawn Bros.	"	49w	3 sw ne	" 121-09363	3180-4240
11-7 Schafer	Burlington No.	"	51w	7 nw nw	" " -09347	3780-4202 4564-4826
1 Gemaehlich-A	Anadarko Prod.	"	"	27 nw nw	" " 08797	3605-4350 4410-4590
1 Walter Lockhard	Hawn Bros.	"	52w	23 ne nw	" " 09304	3590-4810
1 State	Hawn Bros.	"	"	26 ne nw	15-121-09362	3720-4750
1 Govt	M.P. Gilbert	"	53w	4 nw se	05-121-09081	4506-5020
1 Meisner	Beren Corp.	"	54w	6 ne sw	" " 09272	4760-5020
#1 Cates	Shell Oil	"	"	8 nw/nw/nw	- -	4000-4910
1 Nellie Worley	J-W Operating	6n	43w	6 c nw	05-095-06019	1966-2594
1 Colglazier	" "	"	"	17 nw nw	" " 06027	1830-2580
1 Moon	" "	"	44w	35 ne ne	" " 06032	2160-2533
1 Carruthers	Koch Exploration	"	45w	32 ne ne	" " 06008	2650-3579
1-23 Lett	Mountain Pet.	"	46w	23 sw se	- -	2368-2666
#6 E. Brophy	J-W Operating	"	"	24 sw sw	- -	2200-2710
1-26 Ferguson	Mountain Pet.	"	"	26 ne ne	05-095-06012	310-1000 2200-2718
1-12 Reimer	Kan. Neb. Nat. Gas	"	47w	12 nw se	" " 06033	0-2570 2550-3175
13-20 Lawler	Burlington No.	"	48w	20 nw sw	05-075-08724	2990-4159
#1- Mollohan	Murfin Drilling	"	49w	7 sw ne	" " 08711	3352-4398
1 Signal-71 Sonnenberg	Signal O&G	"	50w	2 sw se	" " 08321	4070-4780
1-7 Sonnenberg	Exeter Drilling	"	"	7 ne ne	" " 08378	3660-4766
1 Signal-71 Giacomini	Signal O&G	"	"	20 ne sw	" " 08320	4350-4966
1 Adams	Allison Drilling	"	51w	6 ne se	" " 08454	4510-4800
1 Maxwell	Bennett Pet.	"	"	32 sw nw	" " 08510	4500-4827
1 Hatfield Koester	Koch Exploration	"	52w	27 ne sw	" " 08604	3840-4775
1 Tunison	" "	"	"	33 ne ne	" " 08651	3700-4720

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1-1 State	Davidor & Davidor	"	53w	1 sw se	- -	3120-4620
1 Lebsack	Exeter Drilling	"	"	10 s½ ne	" " 08656	200-4620
A-1 State 694	Shell Oil	"	"	12 nw se	- -	4000-4557
1 Schott	Gear Drilling	"	"	29 nw ne	05-075-08467	4425-4740
1 Weatherill	Century O&G	"	54w	4 ne se	" " 08731	4100-5180
1 Couch	Griffin Drilling	"	"	9 sw se	" " 08560	4800-5117
1 Lambert	Flying Diamond	"	"	10 sw sw	" " 08626	4840-5097
1-15 Couch	Flying Diamond	"	"	15 nw nw	" " 09601	4800-5080
1 State	Allardyce Pet.	"	"	16 se nw	" " 08476	4850-5120
1 State-Allardyce	Polumbus Corp.	"	"	16 nw sw	" " 08395	4890-5116
4 C. Nicholson	Carter Oil Co.	"	"	29 se nw	- -	4000-5090
1 Ruth Nicholson	Carter Oil Co.	"	"	29 nw sw	- -	4900-5072
1 Funk	Toltek Drilling	"	55w	34 sw sw	05-087-07211	4896-5258
5 Merino-State	Kimbarck Operating	"	"	36 se se	" " 07215	4790-5106
1 Travis	Ogle Pet.	"	57w	14 ne ne	" " 07385	2700-3250 5000-5960
1 Jacob Farnik	Viking Pet.	"	59w	1 se nw	" " 07322	3010-3300 5720-6490
1 Elkins-Newrock	Bennett Pet.	"	"	21 ne se	" " 07342	3100-3500 5800-6640
13-25 Wildcat Ranches	Beaver Mesa	"	"	25 nw sw	" " 07458	3050-3404 5550-6500
1 Clinton Keasling	Sheakespeare Oil	7n	45w	31 sw sw	05-095-06018	2400-2692
1 H.W. Gall	Ohio Oil	"	46w	23 sw/ne/sw	- -	10-2600 2600-5850
1 Gall	J-W Operating	"	"	23 se sw	05-095-06029	2500-2932
1 Suesz	Toltek Drilling	"	47w	9 se nw	" " 06003	3624-3934
1 Signal-71	Exeter Drilling	"	49w	16 ne sw	05-075-08312	3992-4680

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
1 Signal 71- Wisdom	Signal O&G	7n	49w	32 ne se	05-075-08319	4100-4712
1 Monroe Farms	Beaver Mesa	"	50w	3 se ne	" " 08720	3530-4632
1 Harris	Exeter Drilling	"	"	6 ne sw	" " 08676	4250-4737
1 Wilcox State	Stream, Inc.	"	"	7 nw sw	" " 08628	3700-4854
1 Felzien Farms	Exeter Drilling	"	"	29 ne nw	" " 08677	4150-4708
1 Hansen	Exeter Drilling	"	51w	1 se nw	" " 08435	4450-4747
2 State of CO.	Wm. D. Hewit	"	"	4 se sw	" " 08477	4160-4650
#4-31 State	Thos. B. Burns	"	"	4 CW/2 sw	" 08773	3440-4614
5-13 State	Exeter Drilling	"	"	5 nw ne	" " 08691	3600-4625
1 State of CO.	Wm. D. Hewit	"	"	5 ne se	" " 08413	4150-4632
F-1 FW State	Frank Walsh	"	"	6 se ne	" " 08768	4200-4624
1 Sherwin	Gear Drilling	"	"	8 ne ne	" " 08372	4250-4644
8-34 State	Gear Drilling	"	"	8 ne se	" " 08429	4200-4616
1 Harris	Gear Drilling	"	"	15 se nw	" " 08717	3570-4662
2-17 State	Exeter Drilling	"	"	17 nw ne	" " 08592	4203-4700
1 State-Sherwin	Exeter Drilling	"	"	19 se ne	" " 08660	4396-4666
1-20 State	Sands-American	"	"	20 se se	" " 08423	3670-4683
1 Vance	Patrick Pet.	"	"	26 ne nw	" " 08689	3614-4914
1 State	Slick Oil Ltd.	"	52w	2 C nw ne	- -	4100-4537
1 So. Platte Land Bank-Unruh	Rex Monahan	"	"	4 sw ne	05-075-08579	3380-4459
1 Hobe-State	Rincon Operating	"	"	16 nw ne	" " 08759	4340-4570
1 Hamil	Gear Drilling	"	"	21 nw sw	" " 08718	4340-4556
1 State	Gibson Well Service	"	53w	2 se ne	" " 08549	4340-4670
1 N.E. Linvill	A.P. Fuller	"	"	6 se/se/sw	- -	3800-4981
1 Lebsack	Palmer Oil	"	"	9 nw se	05-075-08559	4300-4774
1 State 3818	Ginther-Warren- Ginther	"	"	20 sw/se/se	- -	3700-4710
1 Brammer	Cardinal Pet.	"	"	20 ne sw	- -	4520-4798
1-D Henderson	L. J. Williamson	"	"	24 sw/se/ne	- -	4150-4435
23-29 Pomeroy	Gear Drilling	"	"	29 ne sw	05-075-08744	4394-4770

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Ellen Berger	Allison Drilling	"	"	30 nw sw	" " 08453	4591-4882
1 Bostron	Allison Drilling	"	"	33 nw sw	" " 08478	4436-4693
I.G. Whittenbaugh	Skelly Oil	"	54w	3 se/se/nw	- -	0-3900 3900-4978
#2 Whittenbough	Skelly Oil	"	"	3 sw/sw/ne	- -	4750-4968
3 Hoover	Peel-Hardman	"	"	3 ne/se/sw	- -	4700-4936
Hoover #1	H.C. Arnold	"	"	3 ne/ne/sw	- -	4500- 5003
3 Wittenbaugh	Skelly Oil	"	"	3 nw/se/nw	- -	4700-4975
1 Hinidzil	Cardinal Pet.	"	"	6 nw nw	- -	4950-5270
1 Davis	Allison Drilling	"	"	15 sw ne	05-075-05050	4690-5042
1 T.W. Phillips	Dyco Pet.	"	"	19 se sw	- -	4960-5247
1 T. Phillips	Frank Walsh	"	"	19 c sw	05-075-08468	4944-5299
5 Phillips	Sinclair Oil	"	"	19 nesw/sw	- -	4900-5110
1 EJC Trust	Gear Drilling	"	"	28 sw sw	05-075-08775	4200-4478 4934-5244
31-33 Barrick	Beaver Mesa	"	"	33 nw ne	" " 08644	4150-5172
1 Pomeroy	Patrick Doheny	"	"	35 sw se	" " 08709	4705-4986
1 Frasco	Patrick Pet.	"	55w	5 sw ne	" " 08738	4580-5642
Keith Ashbaugh	Frank Walsh	"	"	15 sw/se/ne	- -	3230-3662 6550-6850
1 Lynn Eakin	Milinda Oil	"	"	18 se ne	05-075-08557	4600-5663
2 Eakin	Milinda Oil	"	"	18 sw ne	" " 08583	4600-5670
1 Lyman	Ugland Expl.	"	"	32 ne sw	05-075-08597	2900-3100 3500-3800 4600-5652
2-B Mary Piel	B. W. Drilling	"	56w	27 sw nw	05-123-08032	4900-5940
14-11 Iven	Beaver Mesa	"	57w	11 sw sw	" " 09533	5-134 2790-3400 5100-6110

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
1 State	Polumbus Corp.	7n	57w	36 se se	05-123-07362	2770-3330 5760-6090
1 State-16	J. L. Hamon	"	58w	16 sw ne	" " 08191	4970-6448
24-20-Nicola	Beaver Mesa	"	"	20 se sw	" " 09525	2950-3605 5600-6535
12-36 State	R. T. Duncan	"	"	36 sw nw	" " 09101	500-1450 5450-6455
#A-1 K. Ashbaugh	Frank Walsh	"	59w	15 se ne	" " 09286	3225-3660 6550-6850
1-25 Jacobsen	No. Mich. Expl.	"	"	25 se nw	" " 09288	4600-6650
1 Weld County	Mark Snowden	"	"	35 nw se	" " 08217	3144-3404 5640-6577
1 Felix Claymon	Shakespeare Oil	8n	43w	6 ne nw	05-095-06016	2200-2482
1 Bonge	" "	"	"	7 c ne	" " 06021	2280-2570
1 Hansen	Texota Oil	"	"	30 sw sw	- -	3820-5910
1 Sprague	Koch Exploration	"	44w	28 ne sw	05-095-06009	2450-3522
1 Bern Trego	Exeter Drilling	"	45w	8 nw nw	" " 06011	2630-3984
1 Maynard Oliver	Shakespeare Oil	"	"	11 sw sw	" " 06014	2300-2663
1 Richey	Gear Drilling	"	"	14 ne nw	" " 06010	2500-3922
1-17 Chaney	Kan-Neb Nat Gas	"	47w	17 nw se	" " 06034	0-3200
13-3 Haynes	Burlington No.	"	48w	3 nw sw	" 075-08706	3062-3948 3890-4228
1 Goddard	Bronco O&G	"	"	4 nw se	" " 08678	3060-4174
36-23 State	Toltek Drilling	"	49w	36 ne sw	" " 08564	3976-4275
1 Brownell Farms	Allison Drilling	"	50w	11 se se	" " 08570	4000-4530
1 Brown L Farms	Gear Drilling"	"	"	12 se sw	" " 08627	4000-4542
1 Case	Beren Corp.	"	"	14 sw ne	" " 08748	4150-4556
1 State	H.C. Arnold	"	"	16 ne/ne/nw	- -	0-4606
1 State	Toltek Drilling	"	"	16 ne sw	05-075-08685	3680-4608
1 State	Wm. D. Hewit	"	"	16 se ne	" " 08415	4300-4630
1 Chuckwagon-State	Stream Inc.	"	"	19 se ne	" " 08630	3500-4620
1 State	Exeter Drilling	"	"	22 ne ne	" " 08347	4300-4867
1 State	Kirk Johnson	"	"	31 se/se/ne	- -	4500-4730

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
#32-34 Morrison	Beaver Mesa	"	"	34 sw ne	05-075-08707	0-1150 3500-4653
1 Logan Farms-State	Stream, Inc.	"	51w	23 sw se	" " 08587	3415-4612
4-15 Sterling-State	Chandler & Assoc.	"	"	15 nw nw	" " 08316	4180-4545
1 Roehrs-State	Allison Drilling	"	"	16 nw sw	" " 08567	4194-4525
1 Stream-State	Allison	"	"	23 nw nw	" " 08568	4200-4513
2 Logan Farms	Stream, Inc.	"	"	23 se se	" " 08752	3505-4520
1 Hall-State	Exeter Drilling	"	"	24 se nw	" " 08586	3500-4645
14-24 State	Exeter Drilling	"	"	24 se sw	" " 08723	3500-4588
1 State	Toltek Drilling	"	"	26 c ne	" " 08673	4285-4600
6-29 State	Exeter Drilling"	"	"	29 se nw	" " 08655	3595-4574
1 State Shamrock	Gear Drilling	"	"	31 nw sw	" " 08608	3994-4578
33-32 State	Burlington No.	"	"	32 nw se	" " 08687	3550-4018 4350-4677
1 State	W. P. Carr	"	"	33 nw nw	" " 08622	4400-4632
1-B State	Sohio Pet. Co.	"	"	34 nw/nw/ne	- -	3500-4612
1-35 State	Toltek Drilling	"	"	35 se sw	05-075-08747	3795-4760
1 Meisner	Allison Drilling	"	52w	5 sw sw	" " 08650	4450-4788
1 Luckey	Gear Drilling	"	"	6 se se	" " 08745	4532-4824
1 Ramey	Gear Drilling	"	"	13 sw se	" " 08589	3900-4402
1 Bartholomew Bros.	Cardinal Pet.	"	"	18 sw nw	- -	4524-4806
1-25 State	Toltek Drilling	"	"	25 ne sw	05-075-08524	4262-4547
1 Sonnenberg	Rex Monahan	"	"	33 ne nw	" " 08580	4200-4537
2 Haas	Perkins Bros.	"	53w	3 nw sw	- -	4000-4915
#2 Haas	Perkins Bros.	"	"	3 nw sw	- -	4000-4900
2 Halsey	British-Am.	"	"	4 S/N 660 W/E lot 3		4700-4972

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
#46 Graylin	Brit. Am. Oil	8n	53w	5 nw sw	- - -	4650-5000
#2-99 Monroe	Rex Monahan	"	"	5 se nw	- - -	4770-5054
#46 NW Graylin Unit	Brit. Am. Oil	"	"	5 n/s 330 e/w lot 4		4630-4974
#2-99 Monroe	Rex Monahan	"	"	5 nw/se/nw	- -	4770-5054
1 Monroe	" "	"	"	5 ne nw	05-075-08332	4000-5000
#46 NW Graylin Unit	Brit. Am. Oil	"	"	5 n/s/ 330 e/w lot 4		4630-4974
B-3 Wagner	Brit. Am. Oil	"	"	6 sw/ne/sw	- -	4800-5116
#1 D.D. Monroe	Shell Oil	"	"	6 Lot 2	- -	4000-4941
1 Whittier	Brit. Am. Oil	"	"	6 sw/sw/nw	- -	4800-5102
7 Whittier	Brit. Am. Oil	"	"	6 Lot 3	- -	4800-5085
4 Whittier	" "	"	"	6 Lot 4	- -	4800-5118
6 Whittier	" "	"	"	6 Lot 3	- -	4700-5088
2 Monroe	Shell Oil	"	"	6 Lot 2	- -	4600-4960
#1 Wagner "B"	Brit. Am. Oil	"	"	6 sw/nw/sw	- -	4800-5092
1 D.D. Monroe	Shell Oil	"	"	6 Lot 2	- -	4000-4941
1 Whittier	Brit. Am. Oil	"	"	6 sw/sw/nw	- -	4800-5102
B-3 Wagner	" "	"	"	6 sw/ne/sw	- -	4800-5116
2 Monroe	Shell Oil	"	"	6 Lot 2	- -	4600-4960
7 Whittier	Brit. Am. Oil	"	"	6 Lot 3	- -	4800-5085
6 Whittier	" "	"	"	" "	- -	4700-5088
4 Whittier	" "	"	"	" Lot 4	- -	4800-5118
#1 Wagner "P"	" "	"	"	" sw/nw/sw	- -	4800-5092
1 Whittier	" "	"	"	" sw/sw/nw	- -	4800-5100
B-3 Wagner	" "	"	"	" sw/ne/sw	- -	4775-5100
1 J. Monroe	Texas Co.	"	"	7 sw/nw/se	- -	4700-5006
2 Wagner	Brit. Am. Oil	"	"	" sw/ne/nw	- -	4800-4952
1 J. Monroe	The Texas Co.	"	"	" sw/nw/se	- -	4700-5006
1 Conrad Luft Jr.	Frank Walsh	"	"	" se ne	05--75-08267	4700-4980
3-8 Luft	Rex Monahan	"	"	8 se nw	" " 08518	3923-5038
2-8 Luft	" "	"	"	" sw nw	" " 08506	3940-5034

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1-8 Luft	" "	"	"	" nw nw	" " 08505	3950-5022
1 Conrad Luft Jr.	Brit. Am. Oil	"	"	" sw/se/sw	- -	4700-4987
1-8 Luft	Rex Monahan	"	"	" nw nw	05-075-08505	3950-5022
2-8 Luft	" "	"	"	" sw nw	" " -08506	3940-5034
2 J. Monroe	Miracle & Fifer	"	"	10 ne/nw/nw	- -	4600-4830
1 H. Haas, Jr.	Shell Oil	"	"	" C sw sw	- -	3900-4904
1 J. Monroe	Miracle & Fifer	"	"	" ne/ne/nw	- -	4600-4808
1 Greer	Moore & Gilmore	"	"	11 se se se	- -	4450-4877
#6 Tetsell	Okmar Oil	"	"	14 ne sw	- - -	4500-4876
1 Luft	Plains Expl.	"	"	17 sw ne sw	- -	4000-4962
2 Conrad Luft Jr.	" "	"	"	" ne se sw	- -	3800-4859
4 C. Luft Jr.	" "	"	"	" sw se sw	- -	3900-4864
9 Knudson	Texas Co.	"	"	" sw sw nw	- -	4700-4983
2 C. Luft Jr.	" "	"	"	18 sw ne	- -	4700-5018
2 State	Ashland Oil	"	"	19 nw ne	05-075-08523	4742-5066
3 State	" "	"	"	" se ne	" " 08716	4700-5070
1 State	Toltek Drilling	"	"	" sw ne	" " 08492	4772-5050
1 Haywood "A"	Shell Oil	"	"	23 ne ne nw	- -	4500-4804
1 Knifton	Shell Oil	"	"	23 nw nw nw	- -	10-4815
1 Oldfather	K&M Assoc.	"	"	24 sw ne	- - -	4393-4758
2 Rice	Shell Oil	"	"	28 se nw ne	- -	4500-4921
3 Edens "B"	Shell Oil	"	54w	1 Lot 9	- -	4650-5054
9 Monroe-Rieke	Brit. Am. Oil	"	"	1 sw sw sw	- -	4800-5136
6 Monroe-Rieke	" "	"	"	1 sw se sw	- -	4850-5125
3 Morrison	" "	"	"	1 sw se se	- -	4800-5141
5 Morrison	" "	"	"	1 Lot 1	- -	4850-5160

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
4 Knutson "B"	McDermott & Barnhard	8n	54w	2 se/se/sw	- -	4850-5140
2 A C Edens	Davis Oil	"	"	2 Lot 8	05-075-08641	4100-5158
A-21 Yenter	Gulf E&M	"	"	2 Lot 5	" " 08643	4150-4600 4900-5174
A-2 Ziegler	Brit.-American	"	"	2 Lot 8	- -	4800-5171
1 A. C. Edens	Shell Oil	"	"	2 :pt 9	- -	4200-5141
1 Knutson	McDermott-Barnhart	"	"	3 nw/nw/se	- -	4900-5218
7 Knutson	" "	"	"	3 se sw se	- -	4950-5193
6 Knutson	" "	"	"	3 nw se se	- -	4900-5157
1 "B" Zuhlke	Brit. American	"	"	4 nw sw sw	- -	4942-5386
1 Buchleiter	Ccar Drilling	"	"	10 sw sw	05-075-08610	4950-5230
1 Rieke	Apollo Enterprises	"	"	11 ne se	" " 08424	4844-5168
1 Monroe "D"	Brit. American	"	"	12 sw ne nw	- -	4800-5111
2 "C" Monroe	" "	"	"	12 sw sw ne	- -	4800-5078
2 "D" Monroe	" "	"	"	12 sw nw nw	- -	4800-5136
3 Monroe "D"	" "	"	"	12 sw se nw	- -	4800-5111
2 Monroe "H"	" "	"	"	13 ne sw ne	- - -	4700-5076
3 State	Ryan Oil	"	"	16 sw sw sw	- -	4950-5382
5 Nelson "A"	Skelly Oil	"	"	17 se sw nw	- -	4450-5416
1 F. Svacina	" "	"	"	18 sw se se	- -	4500-5428
1-C State	Plains Exploration	"	"	21 nw nw nw	- -	4300-5353
#1 Duncan	Rex Monahan	"	"	27 ne nw	05-075-08712	4893-5304
1 Duncan	H. C. Arnold	"	"	27 sw se sw	- -	3000-5166
1 Ferrel	Cardinal Pet.	"	"	28 sw nw	- -	4895-5206
1 Tomkins	A. P. Fuller	"	"	33 ne ne nw	- -	0-5524
13 Budin	Okmar Oil	"	55w	2 ne ne	05-075-08693	153-1500 5086-5460
1 VC Lee	Exeter Drilling	"	"	7 ne sw	" " 08704	4730-5725
1 Budin	Abraxas Pet.	"	"	10 nw se se	- -	4900-5298
A-2 Kasper	Allison Drilling	"	"	13 nw se	05-075-08664	2370-2916 4344-5280

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
A-1 Kasper	Argonaut O&G	"	"	13 ne sw	" " 08520	2592-2898 5015-5298
1 Schaffer	Pubco Develop.	"	"	15 ne ne sw	- -	4300-5356
1 Bonham Ranch-A	Anadarko Prod.	"	"	28 nw nw	05-075-09751	4500-5514
1 Roehrs	Allison Drilling	"	56w	1 sw nw	05-123-08573	200-1000 4700-5710
4-1 Willich-Boekel	Safari Drilling	"	"	4 sw nw	" " 08234	2800-3300 4800-6055
1 Curlee	Safari Drilling	"	"	5 ne nw	" " 09091	2900-3200 4800-5880
1 Willich	Toltek Drilling	"	"	11 nw se	" " 09016	4850-5773
1-22 Nicklas	Sundance Oil	"	"	22 ne nw	" " 07981	3500-3700 4950-5950
1 Mais	Patrick Pet.	"	"	23 sw sw	" " 09353	4780-5900
#1 Satomaso	J. W. Gibson	"	58w	23 sw se	- -	4850-5200
1-24 Walker	Exeter Drilling	"	"	24 nw se	05-123-08309	3060-3575 5410-6415
2 Federal	So. States Pet.	"	"	25 ne sw	" " 07780	3100-3250 5700-6430
1 Sooner-Federal	So. States Pet.	"	"	25 nw sw	" " 07469	3100-3540 5500-6388
2-27 Castor	Buttes Resources	"	59w	27 nw sw	" " 08250	3200-3642 5900-6835
1-27 Kastor	Nor-Am Expl.	"	"	27 ne sw	" " 08043	3200-3810 5900-6800
1-A Castor	Utah So. Oil	"	"	34 sw nw	- -	4734-4854
1 Olson	Shakespeare Oil	9n	43w	31 c sw	05-095-06025	2200-2516
1 Demmel	Amoco Prod.	"	44w	35 se se	" " 06028	0-2100 2090-2702
1 Livingston	Frank Walsh	"	47w	31 nw se	" " 06026	2975-4096

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
1 Yost	Gear Drilling	9n	48w	29 ne ne	05-075-08609	3150-4233
22-1 State	Burlington No.	"	49w	1 se nw	" " 08725	2944-3393 3130-3920 3900-4200
23-36 State	" "	"	"	36 ne sw	" " 08688	4000-4321
1 Condon	Exeter Drilling	"	50w	12 nw sw	" " 08522	3800-4180
1-36 State	Gear Drilling	"	51w	36 sw nw	" " 08508	4092-4454
1 Green-Gail	Exeter Drilling	"	52w	5 nw se	- -	4684-5086
1 Richerson	Skelly Oil	"	"	6 ne ne nw	- -	4650-4854
2 Richerson	" "	"	"	6 nw ne nw	- -	4500-5044
3 Arthur Sindt	Sinclair Oil	"	"	6 nw sw se	- -	4550-5038
10 Arthur Sindt	Atlantic Rich.	"	"	6 sw se	05-075-08596	4350-5140
3 Dickerson	Sinclair O&G	"	"	6 sw sw	- -	4500-5026
2 Parke	" "	"	"	6 se nw ne	- -	4456-5066
1 Parke	" "	"	"	6 nwnwne	- -	4500-5065
5 Dickinson Jr.	Atlantic Rich.	"	"	6 se sw	06-075-08620	4400-4105
7 Sindt	Sinclair Oil	"	"	7 se ne	- -	4500-5004
4 Sindt	" "	"	"	7 ne ne	- -	4500-5016
1-C-13 Giacomini	Union Oil	"	"	13 ne nw	05-075-08364	3440-4950
#1 Colorado "A"	Skelly Oil	"	"	16 se sw	- -	3650-4708
1 Gillham	Leclair Westwood	"	"	17 ne sw	05-075-08572	4400-4732
1 Giacomine	Exeter Drilling	"	"	26 se ne	" " 08637	4300-4587
#1 Harley	Exal Inc.	"	"	32 ne nw	" " 08764	3725-4833
1-36 State	Oxford Expl.	"	"	36 nw ne	" " 08457	4100-4565
1 Eaton	Sage Oil	"	53w	5 se ne	" " 08324	4000-5227
1 F. Turner	Frank Walsh	"	"	7 se sw	" " 08584	4770-5070
1 Turner	C.W. Hughes	"	"	7 ne sw	" " 08539	4737-5027
3 Turner	" "	"	"	7 se nw	" " 08680	4700-5050
1 Croissant	Gear Drilling	"	"	13 sw nw	" " 08585	3800-4805
1 Green	Kimbark Operating	"	"	20 se sw	" " 08382	4780-5325
1 Green "B"	Brit. American	"	"	20 nw nw nw	- -	4800-5119
1 C.F. Green	Skelly Oil	"	"	20 se ne ne	- -	4000-4986
2 C.F. Green	" "	"	"	20 nw ne ne	- -	4000-4966

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Ramey	Brit. American	"	"	21 nw se nw	- -	10-5184
3 Ramey	" "	"	"	21 nw nw nw	- -	17-500 3900-4970
1 Mentgen	McDermott & Barnhart	"	"	24 se sw	- -	4500-4958
1 Wagner	Nebco Expl.	"	"	25 sw sw	05-075-08614	4580-4955
1 Whittier "C"	McDermott & Barnhart	"	"	25 ne nw	- -	4550-4849
1 Kelly	Claycomb, Guida & New Drlg. Co.	"	"	25 sw ne	- -	4600-4881
B-2 Carey	Brit. American	"	"	29 nw se	- -	4690-4960
1 D.W. Piper	McDermott & B.	"	"	29 se ne	- -	4650-4998
G-2 Green	Brit. American	"	"	29 se sw	- -	4700-4993
1 B.H. Carey	" "	"	"	29 sw se	- -	4700-5009
16 C.F. Green "A"	Shell Oil	"	"	30 ne nw nw	- -	4800-7800
53 Mt Hope	Rex Monahan	"	"	30 se nw	05-075-08582	4700-5323
2 Tetsall	New Drlg. et al	"	"	32 nw se	- -	4340-4952
"A" 1 Tetsall	" "	"	"	32 se sw	- -	4544-4965
B-2 Tetsall	Brit. American	"	"	33 sw sw	- -	4630-4964
1-34 Rodeman	Warren Hancock	"	"	34 se se	05-075-08386	3888-4962
1 M. Armstrong	McDermott & B.	"	"	34 sw ne	- -	4650-4957
4 Rodeman	Brit. American	"	"	34 sw sw	- -	4610-4934
1 "E" McRoberts	" "	"	54w	1 sw sw	- -	4800-5180
1 "C" Rieke	" "	"	"	2 se se	- -	4850-5145
1 "D" Rieke	" "	"	"	2 ne nw	- -	3600-5146
1 L.L. Kieki	Gear Drilling	"	"	3 se ne	05-075-08649	4100-5237
1 Rieke	Exeter Drilling	"	"	11 ne nw	" " 08666	4900-5193

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
1 Watts	Brit-American	9n	54w	12 ne sw	- -	4850-5166
1 Mittelstadt	Frank Walsh	"	"	13 ne ne	05-075-08571	4880-5187
1 Wilson	M.T. Cowen	"	"	14 sw ne	- -	4850-5162
11-16 Warrior-State	Chandler & Assoc.	"	"	16 ne sw	" " 08493	4248-5304
1 Green	S. & Gilmore	"	"	24 sw sw nw	- -	4700-5079
1 C.F. Green	Texas Co.	"	"	25 ne ne ne	- -	0-5089
1 State "B"	McD & Barnhart	"	"	36 se se se	- -	4700-5057
1 Mathewson	Allison Drlg.	"	55w	11 ne sw	- -	1100-1314 4490-5560
31-1 Sandhouse	Cockrell Corp.	"	"	31 ne ne	05-075-08489	4600-5584
1 Griffith-Fed.	Pauley Pet.	"	56w	4 se nw	05-123-08220	2900-3340 5380-6025
1 Federal	Laguna Pet	"	"	4 se nw	" " 09666	4970-6000
1 Nicklas	Shell Oil	"	"	17 se se nw	- -	4940-7260
1 Dunning-A	Anadardo Prod.	"	"	27 sw sw	05-123-09665	4850-5830
#1 Craig	Argonaut O&G	"	"	29 nw se	- -	2900-3296 4850-5864
1 Johnson	" "	"	"	29 sw ne	05-123-09484	2830-3245 4900-5860
1 Mortonson	" "	"	"	29 n/2 sw	" " 09483	2900-3300 4900-5858
#1-31 Charlie's Hill	A. Heim	"	"	31 nw se	" " 09613	2950-3200 4900-5880
1 Dunning	Exeter Drlg.	"	"	34 ne ne	- -	4800-5850
1 Best-Walker	Bennett Pet.	"	58w	8 se nw	05-123-08453	3200-3700 5650-6580
1 Nay	Chancellor Oil	"	"	14 nw nw se	- -	50-5440 5350-5538
1 Alice Nay	Excelsior Oil	"	"	14 nw se	05-123-08285	1600-1810 3000-3500 5250-5555
1-16 A State	McCulloch Oil	"	59w	16 se se	" " 07275	3090-4150 5890-8070
1-36 State	" "	"	"	36 ne nw	" " 07230	3100-4200 5800-7980

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Bennington	Empire Oil	10n	44w	6 ne ne	05-115-06004	35-798 2780-3675
2-17 Conoco	Con. Oil	"	47w	17 sw se	- -	3670-3840
1 Sprague Bros.	" "	"	"	18 se se	- -	507-6644
31-19 Federal	Keba O&G	"	"	19 nw ne	05-115-06013	2872-3892
3-24 Conoco	Con. Oil	"	48w	24 se ne	- -	3400-3875
1-A EMC Energies	Wulf Oil	"	49w	36 nw se	05-075-08475	3925-4221
1 Kautz	Allison Drlg.	"	50w	14 sw ne	" " 08483	3846-4136
1-16-10-50 State	Kan.Neb. Gas	"	"	16 ne se	" " 08761	0-1990 3172-3578
1-36-10-50 State	" "	"	"	36 nw sw	" " 08755	0-1992 3078-3334
4-1 Herbrick	Placid Oil	"	51w	4 ne ne	" " 08264	3630-4486 4515-4925
1 Zink	Stuarco Oil	"	"	15 se ne	" " 08302	4281-4660
1-16-10-51 State	Kan.Neb. Gas	"	"	16 se se	" " 08754	0-198 3500-3682 3500-3895
1 Fluharty	Exeter Drlg.	"	52w	19 ne sw	" " 08576	4700-5025
1 Green	Dyco Pet.	"	"	29 ne nw	" " 08365	4530-5198
30-1 East Beall Creek	Burton-Hawks	"	"	30 ne nw	" " 08444	4632-4950
6 A. Sindt	Sinclair Oil	"	"	31 sw sw	- -	4350-5084
5 Sindt	" "	"	"	31 nw sw	- -	4600-5128
9 Sindt	" "	"	"	31 se nw	- -	4550-5127
1 Gall	Snyder Drlg.	"	"	32 sw ne	05-075-08548	4550-4855 4800-5147
1 State	P. Doheny	"	"	36 nw ne	- -	4500-4800
1-3 State	Weco Dev.	"	53w	3 nw nw	05-075-08603	4800-5380
1 State of CO	P. Doheny	"	"	3 sw ne	" " 08653	4880-5180

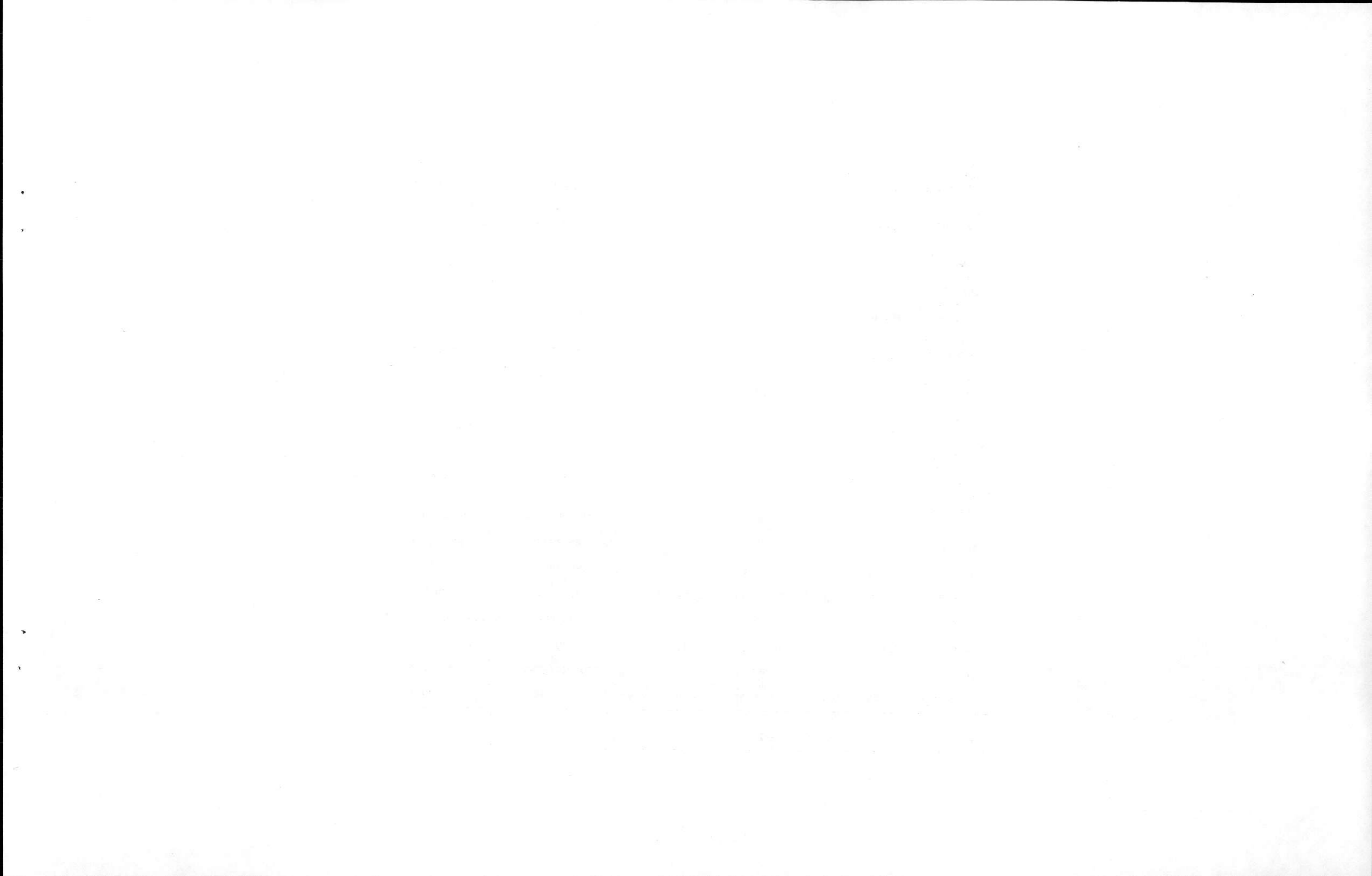
Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
1 State	Dyco Pet.	10n	53w	5 se ne	05-075-08366	4850-5382
1 Snider	Chaparral Re.	"	"	6 ne sw	" " 08456	4850-5402
1 State	Alaska O&M	"	"	8 sw sw	" " 08767	4028-5065
2 Croissant	Kimbark Op.	"	"	8 se se	" " 08694	4830-5074
23-9 State	Holly Resources	"	"	9 ne sw	- -	4790-5102
1 Propst	Allison Drlg.	"	"	10 nw se	- -	4750-5030
2 State	Termo Co.	"	"	16 sw ne	05-075-06826	4080-5108
3 State	" "	"	"	16 se nw	" " 08647	4700-5054
1 Darby-State	Gear Drlg.	"	"	16 nw se	" " 08633	4700-4873 4900-5070
1 State	Termo Co.	"	"	16 sw nw	" " 08512	4780-5293
2 State	" "	"	"	16 se nw	" " 08624	4790-5040
1 Croissant	Kimbark Op.	"	"	17 ne ne	" " 08674	4696-5046
1 Koester	F. Miller	"	"	18 ne nw	" " 08454	4770-5030
1 Mittelstadt	P. Doheny	"	"	23 se se	- -	4690-7660
1 Roadifer	R. Monahan	"	"	28 sw se	05-075-08496	3840-4928
1 Sanders	Kingwood Oil	"	"	31 ne sw	- -	4394-5170
1 State	Sam Gary	"	"	36 nw sw	- -	4750-5198
1 Rieke	K. D. Luff	"	54w	10 ne ne	05-075-08443	4894-5223
1 Rieke	Knight & Miller Oil	"	"	12 sw ne	" " 08317	4775-5108
1 Williams-State	Chaparral Re.	"	"	12 nw sw	" " 08457	4900-5363
1 State "H"	Brit-American	"	"	13 nw nw	- -	4700-5104
17-9 Cedar Creek Ranch	Exeter Drlg.	"	"	17 ne se	05-075-08701	4274-5320
34-22 State	Holly Resources	"	"	22 sw se	- -	4900-5224
1 State CO	Vanderbilt Re.	"	"	22 sw sw sw	05-075-08442	4900-5181
27-16 Cedar Creek Ranch	Exeter Drlg.	"	"	27 se se	" " 08700	3974-5094
1 Rieke	Depco Inc	"	"	29 se ne	- -	4900-5282
1 E.M.Sanders	Skelly Oil	"	"	29 se nw	- -	4500-5256

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
29-3 Cedar Creek Ranch	Exeter Drlg.	"	"	29 ne nw	05-075-08702	4166-4685 4690-5306
31-1 Curlee	Cockrell Corp.	"	"	31 nw sw	" " 08460	4390-5437
1 Sanders	Gear Drlg.	"	"	34 se nw	" " 08535	4900-5154
1 Sanders-Cedar Creek	Exeter Drlg.	"	"	35 ne ne	" " 08658	114-5016
1 State	Palmer Oil	"	"	36 ne se	" " 08514	4700-5018
1 Osborn	Koch Expl.	"	55w	1 sw sw	" " 08646	4476-5560
1 Sheldon	Allison Drlg.	"	"	2 nw nw	" " 08753	4500-5584
4 Cervi	Bright & Schiff	"	"	7 sw nw	- -	4708-5675
1 Kester	PanAm Pet.	"	"	21 sw ne	- -	4520-5596
1 Cervi	PanAm Pet.	"	56w	3 ne sw	- -	4800-5950
31-5 Cervi	Beaver Mesa	"	"	5 nw ne	05-123-09473	3050-3380 5000-6088
1 Cervi	Young Oil	"	"	10 ne nw	" " 09277	4790-5920
41-20 Tappy	Beaver Mesa	"	"	20 ne ne	" " 09596	3070-3420 5000-6088
1 State	Texas Gas	"	"	23 ne ne	" " 08486	2900-3130 4800-5850
43-29 Johnson	Beaver Mesa	"	"	29 ne se	" " 09588	30-250 1000-1335 2950-3340 5000-5990
30-1 Johnson	Flying Diamond Oil	"	"	30 sw nw	" " 09315	3100-3360 5100-6120
1-12 Govt-1913	UV Industries	"	57w	12 nw ne	" " 07694	3130-3400 5200-6245
1 Nelson-Keiser	Bruce Evertson	"	59w	15 ne se	" " 09657	3500-4000 5950-7030

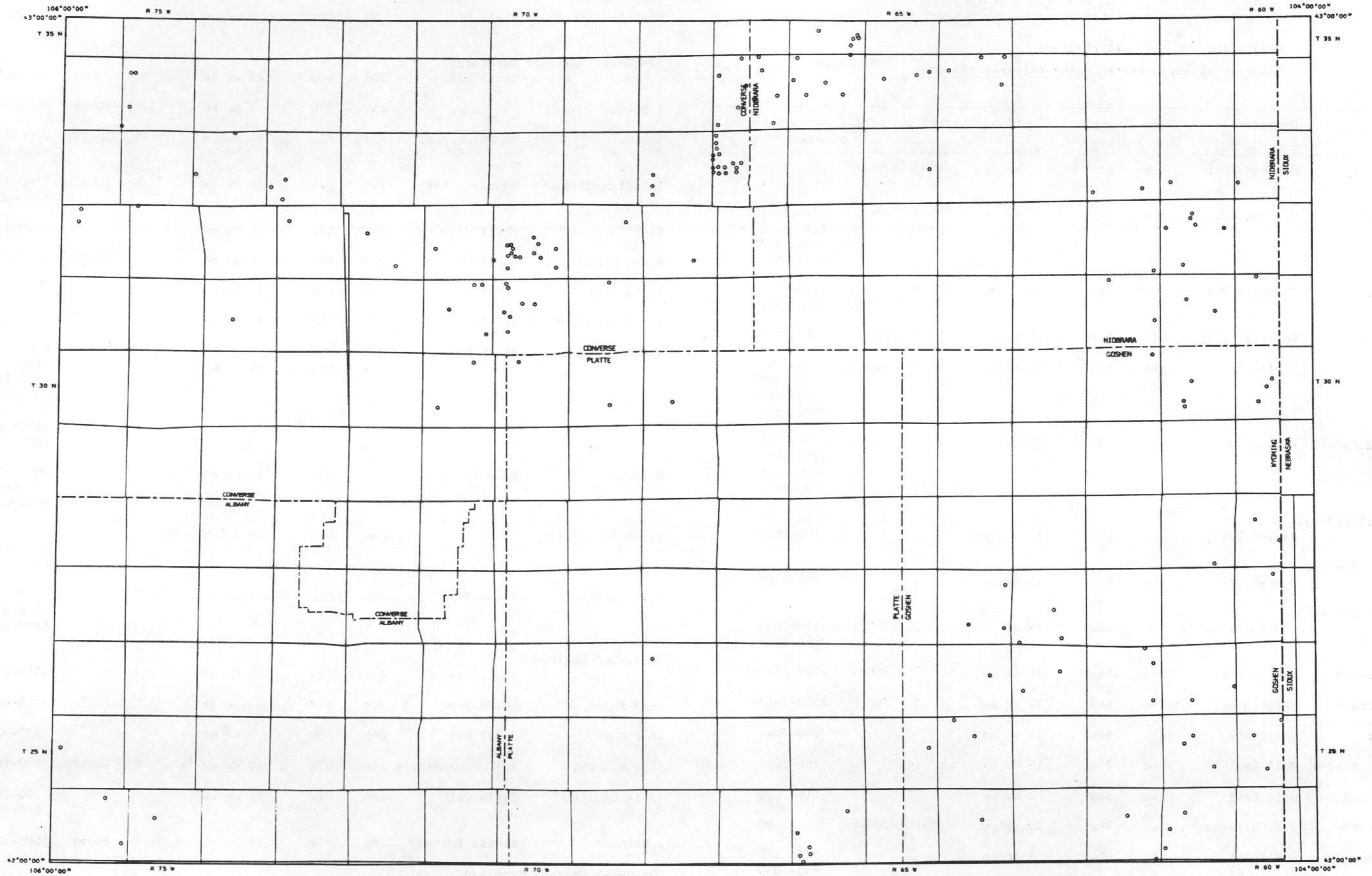
Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
1 Ander	Koch Expl.	11n	43w	10 nw se	05-115-06012	2580-3537
1 Beckhaut-Fed.	Beard Oil	"	44w	10 ne ne	" " 06018	2491-3126 3170-3540
1 Eeckhout	Anschutz Corp.	"	"	15 se se	" " 06003	694-3596
28-13 Gilliam	Placid Oil	"	51w	28 sw sw	- -	3730-4780
1 Gillham	Quest Oil	"	52w	15 se se	05-075-08736	4833-5203
4-X Donovan	Art Skaer	"	"	27 sw sw sw	- -	4046-5050
2 Gaylord	Brit-Am.	"	53w	13 se ne	- -	4800-5410
1 Williams	Barnholt, Williams, & Cherry	"	"	1 nw nw	05-075-08640	4300-5380
1 Bules-Droll	Wainoco Inc.	"	"	5 se sw	" " 08485	4484-5664
1-15 Wood	Wiser Oil	"	"	15 se ne	- -	4400-5464
1 Gaines	Seeley Oil	"	"	17 ne ne	05-075-08563	4530-5405
1 Gaimes Guerrero	Sohio Pet.	"	"	19 se ne	" " 08504	4290-5324
4 Segelke	Brit-Am. Oil	"	"	26 se nw	- -	80-8110
1 Propst	Gear Drlg.	"	"	28 ne se	05-075-08758	4190-5232
1- Propst	Gear Drlg.	"	"	33 nw ne	" " 08777	4194-5238
1 Propst Bros.	Weco Devel.	"	"	33 sw ne	" " 08599	4235-5454
1 Propst Bros	Maynard Oil	"	"	35 ne sw	" " 09554	4940-5420
1 Propst	J.W. Nylund	"	"	35 sw sw	" " 08708	4100-5183
1 Ashbaugh	Summit Oil	"	55w	5 sw se	" " 08462	4858-5553 5608-5820
1 Govt	H. A. McVey	"	"	10 se nw	" " 08453	4700-5758
43-19 Unit	Allison Drlg.	"	"	19 ne se	" " 08636	4750-5836
1 C.G. Christoffers	PanAm Pet	"	"	29 ne nw	- -	4816-5774
2 Wagner	Termo Co.	"	"	30 ne sw	05-075-08648	4694-5756
1 Casement Trusts	Oxford Expl.	"	54w	10 sw se	" " 08625	4385-5468
1-14 Fogate	Gulf Oil	"	"	14 sw nw	" " 08538	4375-5400
1 Gaimes- Guerrero	Exeter Drlg.	"	"	15 nw ne	" " 08502	4250-5447
1 Smith	Exeter Drlg.	"	"	18 se ne	" " 08662	4430-5483

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Smith-Chimney Canyon	SW Arkansas Co.	"	"	18 sw se	" " 08501	4400-5397
2 Smith	Herra O&G	"	"	19 se ne	" " 08682	4192-5420
1 Jones	Toltek Drlg.	"	"	25 nw sw	" " 08659	4796-5254
1-A Smith Heirs	Antelope Gas	"	"	29 sw ne	" " 08663	4296-4785 5050-5368
1 Norcott	SW Arkansas	"	"	30 sw nw	" " 08511	4400-5448
1 Uhl	Lynco Oil	"	56w	2 sw ne	05-123-08169	4975-6035
1-A Uhl	Exeter Drlg.	"	"	9 ne se	" " 08546	3450-3548 6200-6360
1 Box	Sohio Pet.	"	"	13 se nw	" " 08624	3090-3270 4930-5975
1 State	B. W. Drlg.	"	"	36 sw ne	" " 08012	4850-5825
1 Halsey	Dunwick Co.	"	57w	19 sw nw	- -	3600-4040 6100-6945
4-23 Fed. US Smelting	Exeter Drlg.	"	58w	23 nw nw	05-123-07452	3840-4100 6700-7095
1 Govt Vim	Pet. Industries	"	"	29 ne ne	" " 07549	400-715 3800-4125 6040-7090
1-1 Klingsmith	Sundance Oil	"	59w	1 nw ne	" " 07531	180-460 3950-4160 6250-7220
1 Harms	Davis Oil	"	"	7 ne ne	" " 07386	4090-4520 7300-7575
1 Woodhams	Anschutz Corp.	12n	45w	27 sw se	05-115-06006	2870-3460
1 Madden-Hiett	Gear Drlg.	"	52w	19 nw se	05-075-08735	4190-4700 4950-5292
1 Ruhter	Rex Monahan	"	"	20 ne se	- -	4950-5270
1 Meier	Oxford Expl.	"	"	23 nw ne	05-075-08555	4242-5232

Well Name	Operator	Twp.	Rng.	Section	API NO.	Depth Interval Logged
1 Ladine	Termo Co.	12n	52w	28 sw nw	05-075-08565	4950-5300
1 Bates	Amarillo Oil	"	"	31 ne ne	- -	4280-5362
1 Williams	Gear Drlg.	"	53w	25 se se	" " 08770	4277-5336
1 D. Enevoldsen	Texas Gas	"	"	34 e/2 ne	" " 08536	4350-5400
1 Ayers	Oxford Expl.	"	54w	21 ne sw	" " 08528	4600-5884
1 Cliff	Exeter Drlg.	"	"	23 sw sw	" " 08719	4706-5710
2 Hiscock	Sanford-Rounds	"	"	32 nw ne	- -	4800-5794
3 Casement	Brit-American	"	"	32 sw se	- -	30-498 4500-5583
1 Buczkoskyj	Beren Corp.	"	56w	27 nw se	05-123-09304	320-1610 3322-3650 5992-6333
1 McEndaffer	Toltek Drlg.	"	"	31 sw sw	" " 09389	250-1500 6000-6590
1 Peterson	Exeter Drlg.	"	57w	32 nw sw	" " 09087	3560-3845 5698-6775
1 Holland	Enbrock O&G	"	"	34 se sw	" " 07570	3600-3850 6550-6736
1 Haberman	Petro-Search	"	58w	20 sw ne	" " 08196	530-940 1390-1490 1642-1792 3862-4042 6162-6492 6842-7209
12-29 Roberts	Gear Drlg.	"	58w	29 sw nw	05-123-08556	20-934 6200-7126
1 Walters	Davis Oil	"	59w	28 se sw	" " 07425	3100-3500 4050-4300 7200-7530



TORRINGTON



GAMMA RAY LOGS AVAILABLE FROM LOG LIBRARIES
(Logs from Petroleum Information Corp., Denver, CO)

Quadrangle Torrington
Counties Albany;Converse;Goshen;Niobrara;Platte Date Compiled _____

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Davis	Mountain Pet	24n	61w	3 se se	49-015-20066	3200-3500 5190-6584
1-19 Hinze	Mountain Pet	24n	61w	19 nw ne	" " 20091	390-1242 3536-3750 5618-6312 6690-6868
1 McIntosh	Mountain Pet	24n	61w	30 sw sw	" " 20080	3550-3810 5740-6988
1 Bremer	Cockrell Corp	24n	62w	15 nw nw	" " 20081	380-7450
1 Hara	Skelly Oil	24n	62w	36 sw se	" " 20078	30- 354 3800-3900 5300-5446 5900-7373
1 H & T Ranch	Amoco Prod	24n	64w	15 sw ne	" " 20102	1700-2000 4200-5100 6850-7355 7200-7692
11-11 Shell-Federal	Exeter Drl	24n	66w	11 ne sw		160-1520
19-6 Shell-Federal	Exeter Drl	24n	66w	19 se nw		160-2710
1 Sullivan-Johnson	J.M.Sullivan	24n	66w	19 ne sw	49-031-20031	2160-3025 2860-3180
2 Pete Johnson	Two States	24n	66w	31 se nw	" " 20027	2440-2842
1 Pete Johnson	Griffin Drl	24n	66w	31 se se	" " 20026	2500-3310
31-32 Govt	Shell Oil	24n	66w	32 nw ne		290-3066
1 Marshall Road-D	Wolf Expl	24n	75w	16 nw nw		160-3090
1 Block-C Federal	Wolf Expl	24n	76w	2 nw sw		10-1610
1 Champion-Rock	V.R.Callagher	24n	76w	25 se nw	49-001-20045	200-2200
42-3-1-7 Rose	Shell Oil	25n	60w	3 se ne		300- 550 850-1050 1750-1925 1950-2200 2075-3075 3500-3675 4500-6000

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
33-8-1-7 Lif	Shell Oil	25n	60w	8 nw se		300-6200 4900-6200
32-28-1-7 Waggoner	Herefords Shell Oil	25n	60w	28 sw ne		600-6500
1 Shain		25n	61w	5 ne sw	49-015-20099	3400-6650
1 Jobe	So.Union Prod	25n	61w	17 ne ne	" " 20095	3400-3700 5500-6600
1 Indian Meadows	Mountain Pet	25n	61w	26 nw nw	" " 20067	3300-3500 5200-6575
11-5 Govt.	Shell Oil	25n	64w	5 nw nw		200-1825
42X-9 State	Shell Oil	25n	64w	9 se ne	" " 20071	3450-5050
12-13 Govt.	Shell Oil	25n	65w	13 sw nw		90-2700
1 Unit-Block B	Wolf Expl	25n	76w	18 ne se		0-3280
42-24-H-6 Conaway	Shell Oil	26n	61w	24 se ne		400-925 1125-1225 2050-2525 3800-3900 4400-5025 5800-6225
Wildcat	Hahn	25n	61w	28 se nw		3050-3950 5350-6575 6200-6550
22-28-H-6 Millsap		26n	61w	28 se nw		3475-3640 5475-5645 6200-6675
1 Louis Newell	Amoco Prod	26n	62w	2 ne ne	" " 20103	2350-2550 3100-3325 4800-5475
23-12-G-7 McElhaney	Shell Oil	25n	62w	12 ne sw		400-6950
1-25 Rife	So.Un.Prod	25n	62w	25 ne se	" " 20097	0-6775
41-7 Govt	Shell Oil	26n	63w	7 ne ne		350-3200
1-19 Federal	Zoller&Danneberg	26n	63w	19 se se	" " 20088	500-7850
13-14 O'Brien	Shell Oil	26n	64w	14 uw sw		200-2050 100-2050
1 Garhart	Alaska Energy	26n	64w	14 sw nw	" " 20094	1000-1825
33X-3-I-5 Oberg & Grosjean	Shell Oil	27n	60w	3 nw se		1742-1976 4372-4742 5262-5512
11-22 Govt	Shell Oil	27n	63w	22 nw nw		80-2323

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged	16-1 State of Wyoming					
							Carrl Oil	31n	61w	16 nw nw	49-027-20103	1200-2798
24-31 Skinner	Shell Oil	27n	63w	31 se sw		100-1864	1-23 McMasters	Buttes G & O	31n	61n	23 ne nw	1880-2450 2750-3224
43-34 Govt	Shell Oil	27n	63w	34 ne se		380-4200	1 Pfister	R.I.Smith	31n	62w	5 se ne	1090-3695
12-2 Nearing	Exeter Drl	27n	64w	12 nw ne		165-2275	24-1 State	Carrl Oil	31n	62w	24 sw se	1000-2400
1 USA-St.John	Pan Am. Pet	27n	64w	25 se sw		280-3030	2 Govt-Signal	W.C.McBride	31n	69w	5 nw ne	295-3316
28-7 Shell-Federal	Exeter Drl	27n	64w	28 se ne		160-1784	5-1 Roden-Govt	Am.Min.Mgt.	31n	70w	5 se sw	590-1460
31-17-I-4 Backhaus	Shell Oil	28n	60w	17 nw ne		485-650 1593-1752 4050-4300 4720-5514	1 Carbin	California Co	31n	70w	15 sw nw	5-4669
34-22-I-4 Haase	Shell Oil	28n	60w	22 sw se		890-1010 1700-1910 4244-4616 4990-5340	15-1 Roden-Govt	Am.Min.Mgt.	31n	70w	15 ne nw	40-1050 2220-2475
14-35-H-4 Johnson	Shell Oil	28n	61w	35 sw sw		2170-2350 4790-5940	16-1 Roden-State	Am.Min.Mgt	31n	70w	16 ne nw	1060-1230
1 Van Tassell-State	Gulf Oil	30n	60w	16 se se		340-4400	17-1 Goodloe	Ames O&G	31n	70w	17 sw sw	49-009-21401 230-2125
1 York	Gulf Oil	30n	60w	29 se se		325-4840	20-1 Leet	Ames O&G	31n	70w	20 nw ne	6- 222 390-2400
1 Baldwin	Champlin Pet	30n	61w	18 sw se		300-3485	1 Betzer-Calstar	Curry Oil	31n	70w	29 se nw	" " 20177 164-2476
1 Podolak	Texaco	30n	61w	29 ne se		1866-2000 3000-4875 4820-5870	1 Guthrie	L.F.Grim	31n	71w	1 sw nw	0-1574
44-29X Fee	U.S.Nat.Resc	30n	61w	29 se se		2800-3280	68-5	McAuley	31n	71w	2 sw ne	2-1310
1 Moore	Carrl Oil	30n	62w	1 nw se		1350-1500 1850-3086	1-16 State	K.D.Luff	31n	71w	16 ne sw	49-004-20622 155-1458
Barnes 1	M & M Barnes	30n	68w	21 nw se		100- 952	1-25 Govt	Brooks Hall Oil	31n	71w	25 nw se	135-2500
1 Cundall Ranch	Wildcat Drl	30n	69w	27 se nw		200-4230	1 Federal 23-21	Champlin Pet	31n	73w	21 ne sw	10-1000 7600-8632
1 Hegna-Federal	Gulf Oil	30n	70w	4 sw sw	49-031-20017	420-3642	1-13 Larson Rnch	Buttes G&O	32n	61w	13 nw sw	1400-2650 2900-3480
2-11 USA	Placid Oil	30n	71w	2 ne sw		3000-4000 4500-4938	16-1 State of Wyoming	Carrl Oil	31n	61w	16 ne ne	49-027-20104 1635-3125
29-6 State	Placid Oil	30n	71w	29 se nw		1784-3750	1 Lund	Carrl Oil	31n	61w	18 se nw	875-1600 1990-2672
1-5 Zerbe	Buttes Gas	31n	60n	5 ne ne		2150-2500 2900-3572	32-1 State	Carrl Oil	31n	61w	32 ne se	1190-1460 1845-3050
							36-1 State	Carrl Oil	31n	62w	36 se sw	865-1550 1800-2583
							2 Shawnee-Bill Hawks	Great Basins Pet	31n	68w	9 ne nw	49-009-20279 4242-7036
							1 Schieck-Federal	Tesoro Pet	32n	68w	9 se nw	" " 20995 4000-7125 6700-7115 7120-11606
							Hunter 1	R.I.Smith	32n	68w	26 ne sw	680-1825

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Masek	E.E.Schieck	32n	69w	11 ne se		3000-4666
1 Morton Ranch	E.G.Rodman	32n	70w	20 sw ne		290-2970
S.B.Hedges 1	S.B.Hedges	32n	70w	20 se se		690-1690
2-A Govt	S.B.Hedges	32n	70w	20 nw se	49-009-20710	10-2110
1 Govt-Sand Creek	E.E.Schieck	32n	70w	24 sw se	" " 21160	230-4996
26-2 Frantzen	Stava Oil	32n	70w	26 nw sw		90-1204
1 Morton	The Hawks Co	32n	70w	28 nw sw		700-1058
28-1 Irwin	Stava Oil	32n	70w	28 nw se		95-1430
2-B Govt	S.B.Hedges	32n	70w	29 ne ne	" " 20709	18-1450
1 Govt	The Hawks Co	32n	70w	29 nw ne		750-1245
1-30 Federal	Carl O&G	32n	70w	30 sw sw	" " 20228	500-1530 1820-1950 2400-3290
1 Govt-Partridge	McCulloch Oil	32n	70w	32 sw ne		1500-5255
1 West Coast-State	E.E.Schieck	32n	70w	36 se nw	" " 21307	165-2830
1 Federal	R.DeJarnett	32n	71w	20 sw sw	" " 92660	125-710
23-17 Gibb	True Oil	32n	72w	17 ne sw	" " 20202	0-1550 2550-2775
1 Bed Tick	J.W.Fields	32n	72w	34 ne ne		0- 650
5 Chamberlin	B & H Oil	32n	73w	8 ne sw		0- 447
41-6 Shaffer-Federal	True Oil	32n	75w	6 ne ne	" " 20187	1600-1910 3290-3610 6700-7873
1 Jolley	K.F.Walker	32n	76w	4 sw nw	" " 20218	4790-6300
1-8 State	Kentta-Drwenski	32n	76w	8 ne se	" " 20612	4500-5962
1-30 Sides	Buttes G&O	33n	60w	30 sw sw		1850-2600 3000-3343
1 Mill	Carrl Oil	33n	61w	30 se se		870-1050 1300-2050 2400-3070
1 Keller	R.I.Smith	33n	62w	31 ne sw		1090-3200
1 Arnold	Continental Oil	33n	62w	35 ne nw		10-2510
1 Pinkerton	Signal Pet	33n	65w	24 ne sw		0-1546
1 Pennington	Davis Oil	33n	67w	6 sw ne	" " 20500	20-6500

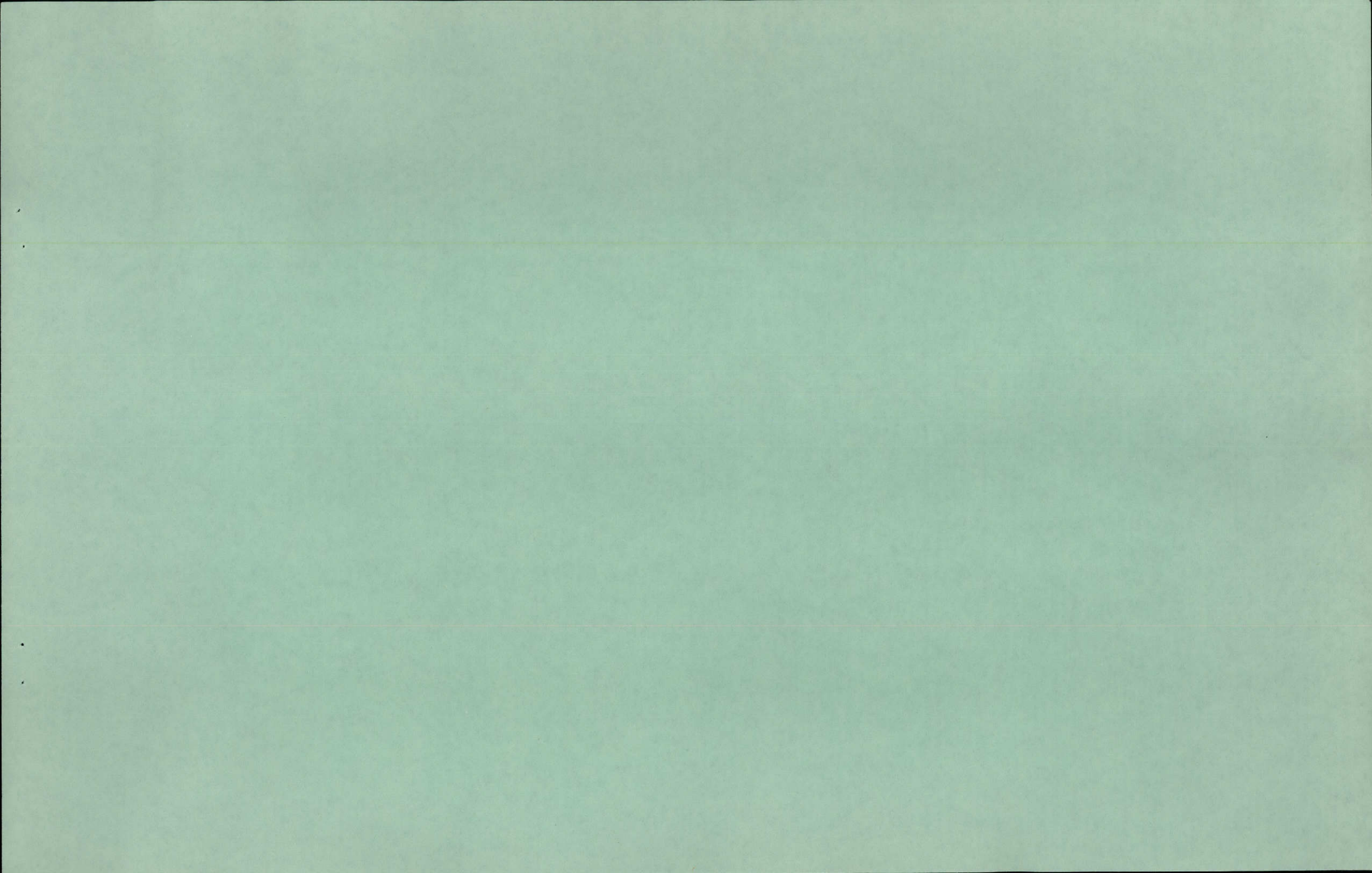
Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Bernice	Davis Oil	33n	67w	6 ne sw		4500-6465
Laure 1	Davis Oil	33n	67w	7 ne sw		10- 820 4460-6500
Pierre (F) 1	Davis Oil	33n	67w	7 ne nw		10- 810 4300-4640 4710-6550
1 Belco-State	Sinclair O&G	33n	67w	16 se sw		572-5560
1 Lost Springs	Allen & Parker	33n	67w	17 se se		2400-6202
1-A Etchemendy	Sun Oil	33n	67w	18 nw ne		4400-5860 5862-6535
1 Anderson State	Sun Oil	33n	67w	18 nw nw		4400-6547
1 Etchemendy	Sun Oil	33n	67w	18 nw sw		4614-6628
1 Mutual	Davis Oil	33n	67w	19 nw ne		50- 800 4700-4775 4950-5278 5500-5943 6275-6525
1 Piraino	Davis Oil	33n	67w	19 nw sw		10- 810 4640-6670
2 Piraino	Davis Oil	33n	67w	19 nw se		10- 810 4470-6600
1 Pennington	Sun Oil	33n	67w	19 nw nw		4500-6712
1 Wagner	Davis Oil	33n	67w	20 nw sw		40- 805 835- 900 4600-4745 4900-5240 5640-5965 6225-6550
1 Simanello	Davis Oil	33n	67w	20 nw nw		12- 800 4650-4750 4950-5240 5650-5950 6250-6530
1 Joss	Davis Oil	33n	67w	21 sw nw	" " 20510	20-5190
1 Joss	Sinclair O&G	33n	67w	21 nw nw		910-13589
1 Harry	Davis Oil	34n	68w	1 ne nw	" " 20916	125- 805 4695-6008 6400-6610

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Mary Federal	Davis Oil	33n	68w	1 ne sw	49-009-20873	10- 790 4770-5420 5600-6135 6400-6655
1 Condray	Davis Oil	33n	68w	1 ne se	" " 20518	165-6480
9-2 GCO-Federal-Well Draw General Crude		33n	68w	2 ne se	" " 21080	4700-6718
1 Carey	Nat.Coop Rfn	33n	68w	19 ne sw		2100-2618 4220-5750
1 Chambers Federal	Davis Oil	33n	68w	2 nw nw	" " 20730	4700-6750 6- 324
2 Will	Davis Oil	33n	68w	2 ne ne	" " 20813	100- 880 690-6650
2 Walker Creek-Federal-A Anadarko Prod		33n	68w	3 nw sw	" " 20603	10-6970
1 Williams-A	Anadarko Prod	33n	68w	3 nw se	" " 20601	4150-5035 5270-5440 5810-5950
1 Walker Creek Federal-C Anadarko Prod		33n	68w	4 nw ne	" " 20834	10-7015
1 Walker Creek-Federal-B Anadarko Prod		33n	68w	5 nw ne	" " 20608	10-4140 3980-4820 4920-7055
1 Hageman-Mann	Tower O&G	33n	68w	7 sw ne		200-6975
1 Walker Creek-Federal-A Anadarko Prod		33n	68w	10 nw nw	" " 20546	10-6912
4 Walker Creek-Fed-A Anadarko Prod		33n	68w	10 nw ne	" " 20848	100-6910
1 Walker Creek-Fed-E Anadarko Prod		33n	68w	10 nw se	" " 20850	5-7070
2 Maxann	Davis Oil	33n	68w	11 nw se	" " 20843	75- 800 4925-5595 5780-6360 6640-6850
1 Maxann	Davis Oil	33n	68w	11 nw sw	" " 20837	0-1038 4672-6864
1-11 Federal-Bucy	Inexco Oil	33n	68w	11 nw nw	" " 20968	4680-6785
5 Norville-Fed-G	Davis Oil	33n	68w	12 ne se	" " 21019	0- 820 4700-6570
4 Norville-Fed-G	Davis Oil	33n	68w	12 ne ne	" " 21018	00- 800 4600-6470

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Norville Fed-G	Davis Oil	33n	68w	12 ne nw	" " 20979	4685-6100 6360-6650 0- 816
1 Norville-Fed-G	Davis Oil	33n	68w	12 ne sw	" " 20980	10- 800 4700-6638
2 Les-Fed-G	Davis Oil	33n	68w	13 nw ne	" " 21002	10- 800 4700-6640
3 Norville-Federal	Davis Oil	33n	68w	13 nw se	" " 21017	25- 800 4800-6750
1 Les-Fed-G	Davis Oil	33n	68w	13 nw nw	" " 20981	10- 840 4790-5540 5700-6300 6410-6755
1 Curry Fed-G	Davis Oil	33n	68w	13 nw sw	" " 21003	10- 800 4900-6820
1 Smith-State	Davis Oil	33n	68w	16 nw nw	" " 20645	0- 818 5390-5656 6225-6806 7138-7334
1 Govt	Trigood Oil	33n	68w	18 nw se		3770-5400 6410-7259
1-19 Reese	Chinook Res	33n	68w	19 nw sw	" " 21485	2830-5000
1 Federal	Kansas-Neb	33n	68w	19 e/2 se	" " 20236	0-1000 4500-7118
N-19-1 Govt	G.R.Veronda	33n	68w	19 se sw		210-4688
1-20 Flat Top-Government Universal Res		33n	68w	20 sw nw	" " 20841	4280-5040 6450-7312
1 Joyce-Fed-G	Davis Oil	33n	68w	22 nw se	" " 21051	20-6980
2 Pennington	Sun Oil	33n	68w	24 nw ne	" " 21140	4492-6735
1 Jean Louise	Davis Oil	33n	68w	25 nw ne	" " 20874	10-6765
1 Federal	Kansas-Neb	33n	68w	33 nw nw		2975-7010
1 Signal-State	Davis Oil	33n	68w	36 nw sw	" " 20038	1000-7830 7830-11390 7600-10868 10700-11390

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
29-1 USA	Tipperary Corp	33n	73w	29 nw ne		190-8580
1 Barber	W.E.Barber	33n	73w	30 sw sw		2790-3284
1 Green Valley	Panhandle E.	33n	73w	32 se sw		3712-4068 4490-4666 5506-6625
1 Carey Unit	Humble Oil	33n	74w	3 ne nw		980-11760
1 Govt	Continental Oil	34n	64w	1 ne nw		3990-6030
1 Magoon	McClure Oil	34n	64w	3 se nw		170-2038
1-7 Lomerson	W.W.Lomerson	34n	64w	7 ne se	49-007-20204	25-2466
1 State	McClure Oil	34n	64w	13 sw sw		160-1310 1730-2138
1 State	Financial Inv	34n	65w	11 se sw		210-1310
1 State	Tenntex Oil	34n	65w	12 ne sw	49-027-20167	200-1100
1-17 Guida-State	Deuel & Dow	34n	65w	17 ne ne	" " 20345	160-1634
Joss 1	R.E.Park	34n	66w	1 nw nw		110-3723
1 Thieriot-Fed	Davis Oil	34n	66w	6 se ne	" " 20330	20-1010 4150-4290 4750-5734 6000-6290 8290-9088 9540-10064
13-15 F.F.Black	McMoran Expl	34n	66w	15 nw sw	" " 20215	244-3067
22-18 Hat Creek	W.G.Helis	34n	66w	18 se nw	" " 20118	0-2005 4500-5905 8000-10876
1 Arthur Joss	Hoover-Parrent	34n	66w	20 nw se	" " 20200	1000-1500
23-1 Klinginsmith-Joss	Fred Goodstein	34n	66w	23 sw se		110-3080
1-3 Bower	Apache Corp	34n	67w	3 ne ne	49-207-20121	2990-4100 5190-5348 5690-5948
1 Bower & Gilbert	Belco Pet	34n	67w	4 sw ne		2025-4658 4754-5000 5300-5658 6050-6426

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
33-7 Fed-W.Kirkwood	W.C.Kirkwood	34n	67w	7 sw se		4800-6372
1 Winn-Federal	Davis Oil	34n	67w	11 sw nw	" " 20206	10-6245
16-1 State	Chorney Oil	34n	67w	16 se se		230-10515
1 Hulett	Davis Oil	34n	67w	22 sw se	" " 20241	12- 796 4250-5004 5250-5654 6092-6260
1 Alice Federal	Davis Oil	34n	67w	24 ne sw		10-1015 4196-4445 5100-6950 8650-9450 9900-10160 10200-10300
1 Willson	Davis Oil	34n	67w	28 sw nw	49-009-20558	10-6450
1 Olen-Federal	Davis Oil	34n	67w	31 sw se	" " 20430	0-6510
1-36 State-Stauffer	Inexco Oil	34n	67w	36 sw sw	49-027-20257	420-4218
1 A-7 Werner	Arrowhead Exp	34n	75w	7 se ne		510-11800 11800-12795
1-8 Werner	Arrowhead Exp	34n	75w	8 nw sw		175-4420
30-1 Irvine	Amerada Hess	34n	75w	30 ne ne	49-009-21325	632-9475
14-31 Crawford	True Oil	34n	75w	31 sw sw	" " 20157	950-1760 4640-4960 5340-5560 5650-5760 6390-6618
1 Roth	Batzer Oil	35n	66w	25 se se		0-3575
1 Roth	Atlantic Ref	35n	66w	25 sw se		0-3575
2 Roth	Batzer Oil	35n	66w	25 ne se		3288-4622
21-28 Hat Creek	W.G.Helis	35n	66w	28 ne nw	49-027-20133	4450-5677 7986-10552
12-36 Lightning State	Clinton Oil	35n	66w	36 nw sw	" " 20236	2897-3898



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Quadrangle Dickinson

Date Compiled _____

Counties Adams;Billings;Bowman;Golden Valley;
Hettinger; Slope; Stark

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
E.V.Cain	Grt.Plains	129n	91w	7 nw nw		86-2397
Cty.Hettinger	Cty.Hettinger	129n	95w	17 ne		20-1160
1 Holmquist	Amerada Hess	129n	98w	30 sw sw	33-001-00005	12-9250
1 Palovweski	C.F.Braun	129n	100w	21 sw ne	33-011-00246	20-9560
1-2-3 Y Haynes	Int.Nuclear	129n	100w	24 se se		3500-5015
1 Lewiston Drl	Con.O&G	129n	101w	4 se se		0-9690
1-6 Hanson	Kenneth Luff	129n	101w	6 sw nw		850-4040 4100-9570
1-28 Jett	Kenneth Luff	129n	101w	28 ne nw	" " 00182	30-9380
1-2 Richards-Southlands	Terra Resc	129n	102w	2 se se	" " 00232	210-9400
1 Bagley	Pennzoil	129	102w	11 e/2 sw	" " 00202	18-9520
1-17 Halm	Terra Resc	129n	102w	17 sw sw	" " 00230	1850-9240
1 Sandrick	Oil Develop	129n	102w	21 sw se	" " 00205	25-9240
1-33 Fandrick	Kenneth Luff	129n	102w	33 se se	" " 00233	810-9130
34-31 Otterness	Depco Inc	129n	102w	31 sw se	" " 00178	210-9270
1-34 Bock-White	Kenneth Luff	129n	102w	34 se nw	" " 00229	10-9180
1 Mann-Greni	Patrick Pet	129n	103w	4 se ne	" " 00192	0805-9450
1 Mann-Greni	Patrick Pet	129n	103w	4 se ne	" " 00192	800-9460
1-5 Nygaard	Terra Resc	129n	103w	5 sw sw	" " 00259	2510-9480
1-5 Nygaard	Terra Resc	129n	103w	5 sw nw	" " 00259	2510-9480
1-15 G.Hughes	Kenneth Luff	129n	103w	15 se nw	" " 00196	3490-9305
1 State	Hunt Oil	129n	103w	16 nw nw		0100-10010
1-23 G.Hughes	Kenneth Luff	129n	103w	23 ne sw	" " 00209	860-3590 3630-9275
1-25 Greni	Kenneth Luff	129n	103w	24 nw sw	" " 00214	3600-3700 4550-4950 6050-6394 7300-7700 8875-9210

33-26 Greni	Depco Inc	129n	103w	26 nw se	33-101-00171	2440-9270
22-26 Greni	Depco Inc	129n	103w	26 se nw	33-011-00173	2500-9245
13-27 Hughes	Depco Inc	129n	103w	27 nw sw	" " 00176	60-9250
1 Holecek	Superior Oil	129n	104w	8 se se		950-9500
1 Holcek	Superior Oil	129n	104w	8 se se		1000-9515
1 State	Hunt Oil	129n	104w	16 nw nw		100-10010
17-4 Holecek	Calvert Drlg	129n	104w	17 nw se		940-9420
1 Holecek	Golden Eagle	129n	104w	17 ne ne		1035-9585
18-34X Olson	Eason Oil	129n	104w	18 sw se	" " 00191	760-9300
18-4 Holecek	Calvert Drlg	129n	104w	18 se se		990-9385
21-44X Jorgenson	Eason	129n	104w	21 se se	" " 00180	620-9440
14-23 Sieverson	Koch Expl	129n	104w	23 e/2 sw	" " 00248	15-9300
1-E Arithson	Petroleum Inc	129n	104w	28 ne se	" " 00253	1650-9270
1 Arithson-C	Petroleum Inc	129n	104w	33 w/2 se	" " 00226	1600-9158
Test Hale	N.Dak.St.	129n	104w	34 se ne		0- 580
1 Arithson	Petroleum Inc	129n	104w	34 se sw	" " 00199	1130-9210
1 Arithson-D	Petroleum Inc.	129n	104w	34 ne nw	" " 00228	1616-9170
135 Arithson-Fed	Fmld.Int.Eng	129n	104w	35 se se	" " 00216	2480-9240
14-13 Comtrust	Depco Inc	129n	105w	13 sw sw	" " 00237	0-9240
1-13 C.Olson	Eason Oil	129n	105w	13 nw nw	" " 00169	2190-9400
1 Ringstad	J.J.C.Paine	129n	106w	4 ne se	" " 00260	120-1330
13-4 Jacobson	Houston Oil	129n	106w	4 nw sw	" " 00243	200-5230 5270-8260
33-5 Lewis-Collard	Houston Oil	129n	106w	5 nw se	" " 00242	200-8280
11X-5 Govt	Farmers Union	129n	106w	5 nw nw		1590-8300
31-8 Fritz-Carlson	Farmers Union	129n	106w	8 nw ne		1510-8430
11-9 Johnson	Houston Oil	129n	106w	9 nw nw		1580-8250
31X-9 Aasen	Houston Oil	129n	106w	9 nw ne		1620-8260
1 Lewis-Allen Johnson	Carter Oil	129n	106w	9 nw sw		100-8970
33-9 Aasen	Houston Oil	129n	106w	9 nw se	" " 00234	25-8410

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Govt	Continental Oil	129n	106w	15 nw ne		1200-8505
11-15 USA	Transamerica	129n	106w	15 nw nw		1200-8200
31-23 Lowe	Houston Oil	129n	106w	23 nw ne		1610-8530
1 State	Amax Pet	129n	106w	36 sw se	33-011-00194	1000-8622
1 Kennedy	Pel-Tex Pet	130n	100w	17 nw ne		1088-9999
1-22 Faris	Kenneth Luff	130n	102w	22 se sw	" " 00195	830-9790
14-29 Peters	Depco Inc	130n	102w	29 sw sw	" " 00189	1200-9815
1-61 Susa	In.Nuclear	130n	102w	30 sw ne		1326-9858
1-8 Gross	Florida Gas	130n	103w	8 se se	" " 00256	0-9830
33-20 Dronen	Depco Inc	130n	103w	20 nw se	" " 00170	2523-9696
44-21 Harsch-Mehrer	Energetics Inc	133n	91w	21 se se	33-041-00012	0000-9495
1 Burke	J.Chambers	133n	102w	9 se sw	33-087-00077	1028-10651
1 Krischman	Murphy Oil	135n	98w	2 se se		0100-8500
1 Mitchell	Amerada Pet	135n	103w	18 ne se		1530-11080
1 R.Grosz	Amerada Pet	136n	93w	35 nw ne		0620-7930
1 Schank	Texaco	137n	92w	15 nw se		1325-10415
2 Schank	Texaco	137n	92w	23 c/sw		0-10410
1 L.Koppinger	Ameraco Pet	137n	95w	20 se nw		0619-10144
1 Feimer-Anger	Continental Oil	137n	95w	22 ne sw	33-089-00133	1500-11424
1 Wanner	Lone Star Prod	137n	97w	9 ne nw	" " 00127	1349-11863
1 Fritz 41-22	Mule Creek	137n	100w	22 ne ne		975-8165
9-41 Niemann	Brownlie,Wallace, Armstrong&Bander	137n	104w	9 ne ne	33-033-00048	0-9010
1 Paul Stieg	Skelly Oil	138n	92w	9 nw sw		0638-8158
1 J.A.Kubishta	Texaco	138n	95w	6 se sw		0631-8978
1 Stoltz	Ladd Pet	138n	95w	11 se se		0195-5229
1-19 Federal	Fundamental	138n	100w	19 se sw		0633-9270
1 R.Vetter	Pan Am Oil	139n	90w	17 ne sw		1500-11200
1 Rummel-State	W.Herbert Hunt	139n	92w	16 se sw	33-089-00220	0-1020 1460-11260
1 Schank	Union Oil	139n	92w	18 sw sw		3680-7254

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Pflepsen	Union Oil	139n	93w	11 nw nw		673-8327
1 Martin	Placid Oil	139n	94w	3 se sw	" " 00196	0060-8900
1 Kirsch	Ladd Pet	139n	94w	34 nw se		0226-5402
1 Walton	Kimbark Oper	139n	96w	6 ne ne	" " 00193	0630-7900
1 Fisher	Apexco Inc	139n	96w	35 sw sw	" " 00194	0-7820
1 Kubishta	Tesoro Pet	139n	97w	1 se se		0610-8950
22-2-2 Steffan	Shell Oil	139n	97w	2 se nw		1034-8860
60 Dickinson-Heath	Continental Oil	139n	97w	2 e/2 ne	" " 00216	30-8014
21-3 Paxoureck	Calvert Drlg	139n	97w	3 ne nw		665-7945
22-8 Paxourek	Shell Oil	139n	97w	3 se nw		1027-9065 5050-9066
59 Dickinson	Continental Oil	139n	97w	3 se ne	" " 00213	0530-7887
Kostelecky A-1	Anadarko Prod	139n	97w	5 nw se		0-7900
1 Kostelecky	Universal Resc	139n	97w	6 se se	" " 00130	0620-8044
1 J.J.Adamski	Kerr-McGee	139n	97w	7 ne sw		0650-9050
1 Kostelecky	Anadarko Prod	139n	97w	8 sw nw	" " 00215	1540-12280
1 Zarak-Rice	Cardinal Pet	139n	97w	8 se nw		613-8189
1 Burl.North.	Anadarko Prod	139n	97w	9 nw nw	" " 00218	0040-7900
1 Dvorak-State	Wolf Expl	139n	97w	17 se nw		0630-9003
1 Kudrna	Union Oil	139n	97w	20 ne sw		1100-12160 7000-12180
1 Zastoupil	Kewanee Oil	139n	97w	26 nw ne	" " 00129	3030-9200
2-139-98 A.Kudrna	Gas Prod	139n	98w	2 se ne	" " 00145	0660-8150
1 B-N Inc	Zoller & Danneberg	139n	98w	3 se se	" " 00118	0600-8200
22-3 Burl.North.	Shell Oil	139n	98w	3 se nw	" " 00116	0020-8270
1 NPRR	Tom Jordan	139n	98w	3 se ne		0450-8190
1 Wagner	Union Oil	139n	98w	4 se nw		0700-8220

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
2 Jablonsky	A.G.Golden	139n	98w	4 se sw	33-089-00113	0600-8200
1 Jablonsky	A.G.Golden	139n	98w	4 se se	" " 00111	0570-8180
6-5 A NPRR	Cardinal Pet	139n	98w	5 se nw		3330-8130
6-5 NPRR	Cardinal Pet	139n	98w	5 se nw		none
14-5 Northern Pacific-D	Phillips Pet	139n	98w	5 se sw	" " 01191	0600-8100
16-5 NPRR	Cardinal Pet	139n	98w	5 se se		0-8150
1 Zarak	Tenneco	139n	98w	6 sw ne		0640-8100
16-6 Zarak-Oyhus	Cardinal Pet	139n	98w	6 se se		0630-8100
1 Burl.North.	Petroleum Inc	139n	98w	7 se se	" " 00119	0-8180
22-7 NPRR	Shell Oil	139n	98w	7 se nw		0-8167
1 Zarak	Petroleum Inc	139n	98w	8 ne nw		0500-8065
1 Zarak-Rice	Cardinal Pet	139n	98w	8 se nw		0600-8175
44-X-10-1 Meduna	Shell Oil	139n	98w	10 se se		1000-9200
1 Wagner-Pavel	Continental Oil	139n	98w	10 se nw		0650-3050
44X-10-1	Shell Oil	139n	98w	10 se se		1000-9190
1 Franchuck	Tom Jordan	139n	99w	12 se nw		0500-8150
1-1 Kessel	Tiger Oil	139n	100w	1 nw ne	33-007-00165	650-8325
1 Knopik-Reis	Amerada Pet	139n	100w	2 nw ne		1030-8330
FHMU-08141	Amerada Hess	139n	100w	4 c e/2		30-8250
1 St.-Fryburg	Amerada Pet	139n	100w	4 nw ne		0940-8340
1 Joubert	Amerada Pet	139n	100w	4 se se		
FHMU M814 i	Amerada Hess	139n	100w	5 se nw		25-8280
1 NPRR-L	Amerada Pet	139n	100w	5 sw se		0900-8320
1 R.Logan-A	Amerada Pet	139n	100w	5 se nw		1050-8450
1 Logan-Gawryluk	Amerada Pet	139n	100w	6 nw se		0-8250
1 Gawryluk	Amerada Pet	139n	100w	6 nw nw		1000-8230
L-816 Fryburg-Heath-Madison	Amerada Hess	139n	100w	6 ne ne		0160-9570
L-812 Fryburg-Heath-Madison	Amerada Hess	139n	100w	7 nw ne	" " 00200	0150-8270
1 R.Logan	Amerada Hess	139n	100w	7 nw se		0590-8320
1 Russell-Logan	Amerada Hess	139n	100w	7 ne nw		0940-8140

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Eaton	Amerada Pet	139n	100w	8 nw se		1000-8400
P-812-X Fryburg-Heath-Madison	Amerada Hess	139n	100w	9 c/ne	" " 00157	15-9510
3 Herman May	Amerada Pet	139n	100w	9 nw se		600-9400
1 Dan Cheadle	Amerada Pet	139n	100w	9 se sw		600-9500
1 Dan Cheadle	Amerada Pet	139n	100w	9 se nw		0700-9500
1 Herman May	Amerada Pet	139n	100w	9 se se		600-9400
1 Herman May	Amerada Pet	139n	100w	9 nw ne		0-13320
1 E.G.Joubert	Amerada Pet	139n	100w	10 se nw		600-9450
1 John Syminew	Amerada Pet	139n	100w	15 nw nw		620-9375
2 A.E.Matteson	Amerada Pet	139n	100w	16 nw ne		620-9390
1 A.E.Matteson	Amerada Pet	139n	100w	16 se ne		620-9350
2 Sorenson	Amerada Pet	139n	100w	17 ne se		1020-9550
1 Mary Sorenson	Amerada Pet	139n	100w	17 nw nw		1030-8450
1 Bill Syminow	Quintana Pet	139n	100w	22 ne ne		590-9465
FHMU-J-8141	Amerada Hess	139n	101w	1 n/2 se		1025-8210
7 Scoria	Amerada Pet	139n	101w	1 nw sw		195-8150
11 Scoria	Amerada Pet	139n	101w	1 w/2 ne		1040-8300
G-816 Fryburg-Heath-Madison	Amerada Hess	139n	101w	2 ne nw	" " 00160	10-9510
1 Unit	Amerada Pet	139n	101w	2 sw sw		600-9220
9 Scoria Unit	Amerada Pet	139n	101w	2 ne ne		970-9440
4 Scoria	Amerada Pet	139n	101w	2 sw nw		100-9320
H-814 Fryburg-Heath-Madison	Amerada Hess	139n	101w	2 s/2 se	" " 00162	150-9250
2 Scoria	Amerada Pet	139n	101w	2 sw sw		600-9255
6 Scoria	Amerada Pet	139n	101w	3 nw ne		1030-8410
13 Scoria	Amerada Pet	139n	101w	3 nw se		955-9465

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
10 Scoria	Amerada Pet	139n	101w	9 ne se		1000-9140
1 USA-Curran	Amerada Pet	139n	101w	9 se sw		980-9015
1 Scoria	Amerada Pet	139n	101w	10 ne ne		500-9420
1 Scoria	Amerada Pet	139n	101w	10 ne ne		0500-9420
F-810 Fryburg-Heath-Madison	Amerada Hess	139n	101w	10 ne se	33-007-00163	0-9250
5 Scoria	Amerada Pet	139n	101w	10 nw nw		990-9420
3 Scoria	Amerada Pet	139n	101w	11 ne sw		100-9200
2 USA-Tucker	Amerada Pet	139n	101w	12 nw nw		1020-8140
1 USA-Morton	Amerada Pet	139n	101w	15 nw ne		1000-8170
1-A USA-Morton	Amerada Pet	139n	101w	15 nw ne		1060-9160
1 Morton	Amerada Pet	139n	101w	15 sw sw		1000-9180
1 ND-0	Amerada Pet	139n	101w	16 ne sw		0920-9120
1 ND-0	Amerada Pet	139n	101w	16 e/2 ne		1000-9170
1 USA-17	W.H.Hunt	139n	101w	17 ne sw		0970-9100
2 USA-17	W.H.Hunt	139n	101w	17 ne sw		0930-9130
1 USA-Loomis	Calvert Drlg	139n	101w	18 nw nw		1000-9270
1-A USA-Loomis	Amerada Pet	139n	101w	20 ne ne		1030-9280
2 USA-Hodge	Amerada Pet	139n	101w	21 nw sw		0950-9150
1 USA-Hodge	Amerada Pet	139n	101w	21 nw ne	" " 00085	0930-12130
1 Marathon-Fed	Camerland Cardinal	139n	101w	22 sw nw		0600-9200
1 N.Dak-Fed	Sunray DX	139n	101w	31 w/2 nw		0-9300
11-1 Bur.North.	Amerada Hess	139n	102w	1 nw nw	" " 00202	0120-8050
1 NP-M Tract 4	Amerada Pet	139n	102w	1 sw se		1000-7880
1 USA-Hellickson	Amerada Pet	139n	102w	2 se se		0930-8920
1 Hellickson	Amerada Pet	139n	102w	3 se nw		0500-9000
1 Schafer	Amerada Pet	139n	102w	3 se se		0980-9050
2 Schafer	Amerada Pet	139n	102w	3 se nw		1300-8960
1 Burkhardt	Amerada Pet	139n	102w	8 nw nw		1030-9250
1 Fuchs-Luchsinger	Amerada Pet	139n	102w	10 se se		1000-8900

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 USA-Fuchs-Luchsinger	Amerada Pet	139n	102w	10 se nw		0960-8840
2 NP-M-Tract 1	Amerada Pet	139n	102w	11 se nw		0960-9070
1-M NP	Amerada Pet	139n	102w	11		0940-9340
1 Reilly	Amerada Pet	139n	102w	12 sw nw		1040-9040
1 USA-Rielly	Amerada Pet	139n	102w	12 nw se		4000-9000
241 MHMU	Amerada Hess	139n	102w	12 nw sw		0060-7900
2 NP-M Tract 2	Amerada Pet	139n	102w	13 sw se		950-8950
1 NP-M Tract 2	Amerada Pet	139n	102w	13 se nw		1010-9000
1 USA-Wagner-Tract 1	Amerada Pet	139n	102w	14 se nw		1000-9000
1 USA-Bruce	Amerada Pet	139n	102w	14 ne se		1020-8960
2 NP-M Tract 5	Amerada Pet	139n	102w	15 nw ne		1200-8850
1 NP-M Tract 5	Amerada Pet	139n	102w	15 e/2 se		0920-9010
1 State	Superior Oil	139n	102w	22 ne se		1000-8990
1 Roberts	Amerada Pet	139n	102w	22 ne nw		0920-8850
2 NP-M Tract 3	Amerada Pet	139n	102w	23 nw se		0940-9020
26 Medora-Heath-Madison	Amerada Hess	139n	102w	23 ne ne	" " 00235	0020-9000
1 NP-M Tract 3	Amerada Pet	139n	102w	23 ne nw		1000-9040
1-A USA-Wagner	Amerada Pet	139n	102w	24 sw nw		1000-8980
25 MHMU	Amerada Pet	139n	102w	24 sw sw	" " 00148	4400-7828
1 USA-Ray	Amerada Pet	139n	102w	24 sw se		1000-9090
1 NP-M Tract 6	Amerada Pet	139n	102w	25 nw nw		0940-9230
1 USA-Wagner	Amerada Pet	139n	102w	26 nw nw		0980-9130
16-2 Mesa-Fed	Kissinger Pet	139n	103w	2 se se	33-033-00043	0925-9300
11-5 Federal	Shell Oil	139n	103w	5 nw nw		1450-9300
1-449 Govt-Taylor	Mule Creek	139n	103w	9 se se		0850-9240

Well Name	Operator	Twp.	Rng.	Section	APT No.	Depth Interval Logged
2-2210 Govt-Taylor	Mule Creek	139n	103w	10 se nw		1020-9090
1 NP-O-Tract 1	Amerada Pet	139n	103w	11 se sw		0980-9240
11-1 U.S.Govt	Empire State	139n	103w	11 se nw		0-9148
14-16 Empire-Fed	Pubco Pet	139n	103w	14 se se		0-9250
1-2215 Govt-Brown	Mule Creek	139n	103w	15 se nw		0-9185
1-4416 State-Martin	Mule Creek	139n	103w	16 se se		1050-9200
16-1 State	So.Union Prod	139n	103w	16 ne se	33-033-00038	1040-9200
22-17 Govt	Shell Oil	139n	103w	17 se nw		0950-9350
1 USA	Lamar Hunt	139n	103w	29 se sw		1000-9190
41-35-NP	Shell Oil	139n	103w	35 ne ne		0-9074
1 Reinholz	Skelly Oil	139n	103w	23 se nw		0-9400
1-31 Bohn	Aminoil US	139n	103w	31 sw sw	" " 00054	0100-11300
1 Stoxen	Continental Oil	140n	93w	9 nw nw		0560-11740
1 Anna Hoff	Inexco Oil	140n	93w	11 nw nw		0600-8770
1 Dohrmann	Sun Oil	140n	94w	14 ne ne		0200-5450
43-27 Dohrman	Energetics Inc	140n	94w	17 ne se	33-089-00219	0-8950
1 J.Muecke	Sinclair O&G	140n	94w	29 se ne		0610-11070
1 Binstock	Pan Am Pet	140n	95w	9 ne ne		0600-7850
1-12 Rebel	Rainbow Resc	140n	95w	12 nw nw	" " 00135	0630-7915
1 Zwick	Lamar Hunt	140n	95w	13 sv ne	" " 00139	0020-8920
1-17 Pirkl	Rainbow Resc	140n	95w	17 se ne	" " 00134	0620-7900
1 Pelton	Continental Oil	140n	95w	22 ne ne	" " 00124	0650-7910
1 E.Pelton	Lamar Hunt	140n	95w	23 se se	" " 00164	0600-7790
33-27 A.Berger	Tiger Oil	140n	95w	27 nw se	" " 00205	0020-7740
22-29 Jilek-Schank	Tiger Oil	140n	95w	29 se nw	" " 00161	0020-7920
1 C.D.Decker	Lamar Hunt	140n	95w	31 nw se	" " 00166	0600-7850
1 Wanner	Pan Am Pet	140n	95w	35 ne se	" " 00091	0540-7720
1 A.Ficek	Bomac Expl	140n	96w	5 se nw	" " 00158	0630-8130
1 Dvorak-FLB	Patrick Pet	140n	96w	10 se se		0550-7965

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
15-11 Paulicek-Wolfe	Cardinal Pet	140n	96w	11 sw se	" " 00128	0680-7850
1 Wolff-FLB	Continental Oil	140n	96w	14 sw se		0560-7980
49 Dickinson	Continental Oil	140n	96w	14 se sw		0600-7900
2 FLB-Wolfe	Continental Oil	140n	96w	14 c/ne	" " 00122	0610-8000
5-14 Schank	Cardinal Pet	140n	96w	14 sw nw	" " 00101	0580-8100
5-15 Kadrmas	Cardinal Pet	140n	96w	15 sw nw	" " 00106	0550-8000
1 Freed	Cardinal Pet	140n	96w	16 sw se		0470-8060
1 Miller	N.Am.Roy.	140n	96w	17 sw se	" " 00117	0550-8080
1 Miller Rambousek	Continental Oil	140n	96w	18 sw se	" " 00197	0020-8015
15-19 Ridl	Continental Oil	140n	96w	19 sw se		0550-8100
1-A Bren	Phillips Pet	140n	96w	19 sw nw		0-9850
1 Ehrmantraut	N.Am.Rlty	140n	96w	20 sw nw		0580-8100
1 Ehrmentraut	Continental Oil	140n	96w	20 sw se		0600-8000
1 Filipi	Continental Oil	140n	96w	20 sw se		0600-9015
53 Dickinson	Continental Oil	140n	96w	21 sw sw	" " 00182	0-7970
15-21 Head-Wock-State	Cardinal Pet	140n	96w	21 sv se		0600-8100
1 Head-Wock-State	N.Am.Rlty	140n	96w	21 sw nw		0650-8160
50 Dickinson	Contin. Oil	140n	96w	21 nw ne		0600-8020
1 A.L.Wolfe	N.Am.Rlty	140n	96w	22 sw nw		0600-8020
2 Pribyl-Hewson	Contin. Oil	140n	96w	22 nw se		0600-7950
1 Pribyl-Hewson	Contin. Oil	140n	96w	22 sw se		0550-7950
1 Jilek	Contin. Oil	140n	96w	23 sw nw		0550-8050
1 Servis	Contin. Oil	140n	96w	25 sw nw		0550-9065
1 Rashko	Contin. Oil	140n	96w	27 sw nw		0610-7940
1 Pribyl	Contin. Oil	140	96w	28 sw nw		0-7950

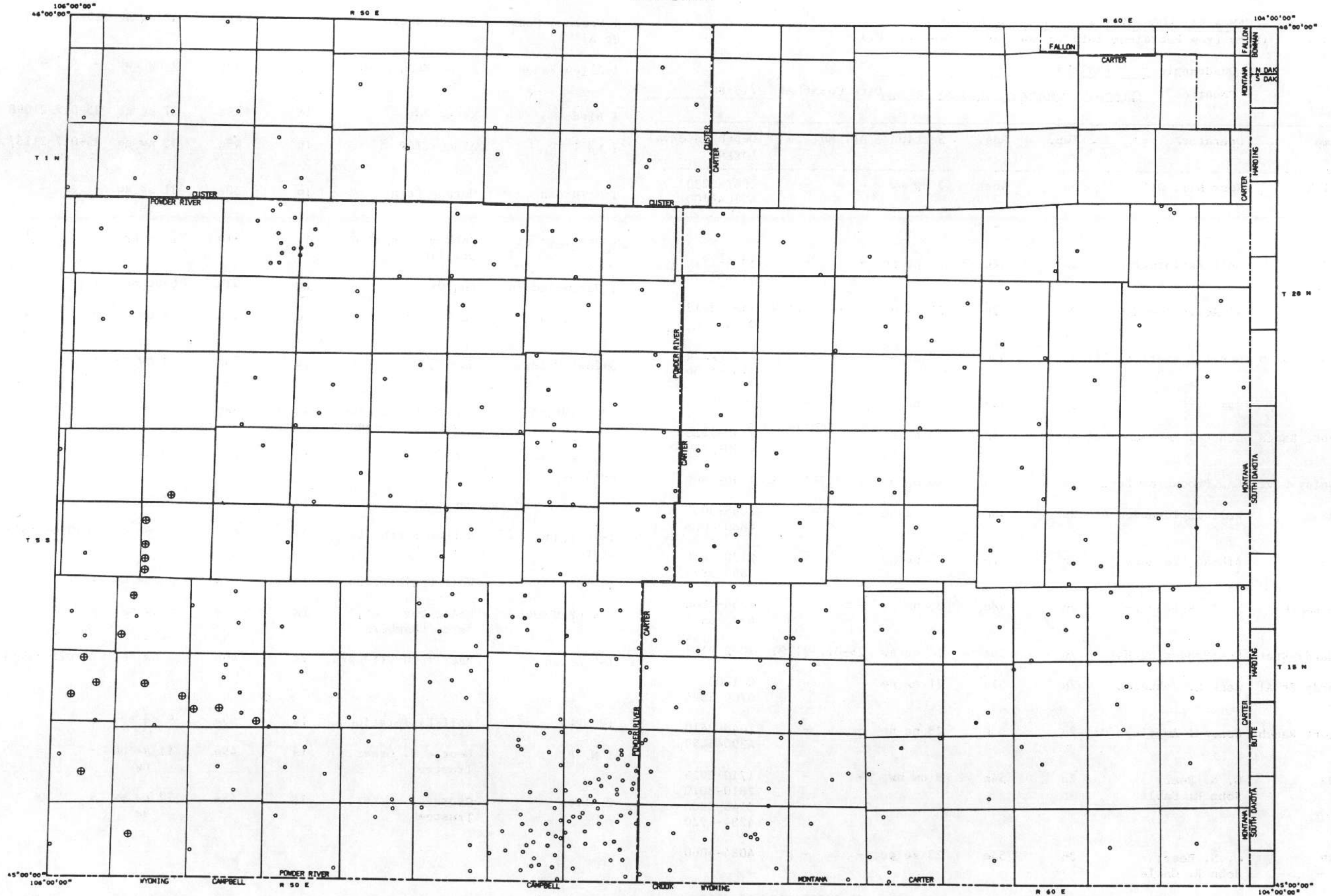
Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
2 Kalanek	Superior Oil	140n	96w	29 sw sw		0600-8020
3 Kudrna-28	Contin. Oil	140n	96w	28 sw sw		0620-7960
52 Dickinson	Contin. Oil	140n	96w	29 sw ne	33-089-00181	0080-7900
5-19 Filipi	Cardinal Pet	140n	96w	29 sw nw		0550-8015
2 Frenzel	Contin. Oil	140n	96w	30 sw sw		0620-7970
1X Ridl	Contin. Oil	140n	96w	30 se ne		0620-8000
1 Zahradnik	Superior Oil	140n	96w	30 sw nw		0600-8140
1 Ridl-FLB	Cardinal Pet	140n	96w	30 sw se	" " 00028	0600-8050
1 Hibl	Inexco Oil	140n	96w	30 ne ne	33-025-00052	0600-9800
1 J.J.Kadmas	Atlantic Ref	140n	96w	31 ne se		0700-8950
1 Frenzel-FLB	Contin. Oil	140n	96w	31 sw ne		0620-7910
5-31 Frenzel-FLB	Cardinal Pet	140n	96w	31 sw nw		0600-8000
1 Kalanek	H.T.Thorson	140n	96w	32 sw nw		0720-9100
1 State	Union Oil	140n	96w	32 sw se		0675-8000
7-32 Filipi	J. Ihli	140n	96w	32 sw ne		0550-8020
4 Kostelecky	Contin. Oil	140n	96w	33 sw nw		0600-8010
1 Charles Marsh	Bomac Expl	140n	97w	9 sw ne	33-089-00152	0590-8200
1 A.Schmidt	Anadarko Prod	140n	97w	15 se se	" " 00199	0030-8220
1 Ridl	Hilliard O&G	140n	97w	20 ne nw	" " 00209	0670-8100
1 Kaisershot	Lone Star	140n	97w	23 se se		0570-8140
55 Dickinson	Contin. Oil	140n	97w	23 ne sw	" " 00204	0070-8120
1 Kadmas	Contin. Oil	140n	97w	25 se se		0600-8030
1 Zahradnik-Ridl	Contin. Oil	140n	97w	25 se nw		0570-8115
46 Dickinson Heath	Contin. Oil	140n	97w	25 ne sw	" " 00141	0030-8060
51 Dickinson	Contin. Oil	140n	97w	26 se se	" " 00180	0030-8030
1 Karsky-Buresh	Contin. Oil	140n	97w	26 se se		0600-8030
1 Buresh-Zahradnik	Calvert Drlg	140n	97w	26 se nw		0600-8030
3 Zahradnik	Contin. Oil	140n	97w	27 se se		0590-8030
22-27 Buresh-Marsh	King Resc	140n	97w	27 se nw		0650-8060
1-28 Ridl	Inexco Oil	140n	97w	28 se sw	" " 00176	0600-7920
1-28 Marsh	Inexco Oil	140n	97w	28 se se	" " 00178	0600-7950

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1-29 George	Inexco Oil	140n	97w	29 e/2 se	" " 99171	0600-8070
1-29 G.Marsh	Inexco Oil	140n	97w	29 ne sw	" " 00173	0600-8100
3-30 Pavlish	Fm.Un.Cen.	140n	97w	30 nw nw	" " 00155	0600-8100
4-30 Pavlish	Fm.Un.Cen.	140n	97w	30 nw nw	" " 00179	0600-8100
1-30 Kostelecky	Inexco Oil	140n	97w	30 ne se	" " 00163	0600-8100
1 Zastoupil	Monsanto	140n	97w	31 se se	" " 00120	0640-8190
8-08 Zastoupil	Nokota Co	140n	97w	31 ne ne	" " 00137	0600-8140
1-32 Wencenlau	Inexco Oil	140n	97w	32 ne ne	" " 00177	0600-8030
56 DHSU	Contin. Oil	140n	97w	33 nw nw	" " 00206	0630-8050
22-23 Zander	Shell Oil	140n	97w	33 se nw	" " 00094	0600-8050
48 Dickinson-Heath	Contin. Oil	140n	97w	33 sw ne	" " 00151	0070-8000
1 Zahradnik	Contin. Oil	140n	97w	34 se se		0-9100
1 Zander-Anderson	Contin. Oil	140n	97w	34 se nw		0600-7950
45 Dickinson-Heath-Sand	Contin. Oil	140n	97w	35 se sw	" " 00140	0050-7900
2 Zahradnik	Contin. Oil	140n	97w	35 se nw		0600-9100
1 Kadmas-State	Contin. Oil	140n	97w	36 se se		0600-7870
1 Karsky-State	Contin. Oil	140n	97w	36 se mw		0600-8010
16-19 Obach	Fm.Un.Cen	140n	98w	19 se se	" " 00169	0605-8319
4-19 Tomchuk	Fm.Un.Cen	140n	98w	19 nw nw	" " 00189	0630-8370
1-22 Tuhy	Fm.Un.Cen	140n	98w	22 ne ne	" " 00190	0550-8200
14-24 Chorne	Fm.Un.Cen	140n	98w	24 se sw	" " 00156	0600-8250
16-24 Pavlish	Fm.Un.Cen	140n	98w	24 se se	" " 00184	0600-8200
1 Jearmchuk-BND	Contin. Oil	140n	98w	25 ne se	" " 00125	0670-8320
1 M.Chorne	Contin. Oil	140n	98w	25 se nw	" " 00162	0600-8100
1-25 Jearmchuk	Fm.Un.Cen	140n	98w	25 ne ne	" " 00148	0600-8250

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
29-1 M.Obach	Contin. Oil	140n	98w	29 se nw	33-089-00159	0610-8190
3-30 Oback	Fm.Un.Central	140n	98w	30 se ne		0600-8230
1 Mary Zarak	Texas Gas	140n	98w	31 ne nw	" " 00202	0620-8200
1 Merrill	Skelly Oil	140n	98w	33 se nw		0600-9340
2-13 Rykowski	Fm.Un.Exch	140n	99w	13 nw ne		1020-9570
16-25 Repetowski	Fm.Un.Exch	140n	99w	25 se se	" " 00146	0600-8300
1 R.E.Newton	Amerada Pet	140n	99w	31 nw sw		0600-9580
1 Newton-State	Beren Corp	140n	99w	31 se nw	" " 00222	0-8430
1 Newton-State	Chandler & Ass	140n	99w	31 se sw		0530-8400
6-34 Krushensky	Fm.Un.Exch	140n	99w	34 se nw		0600-8300
16-34 Krushensky	Fm.Un.Exch	140n	99w	34 se se		0600-8300
1 USA-Govt	H.L.Hunt	140n	100w	4 se se		0600-10000
22-12 Empire-Fed	Pubco Pet	140n	100w	22 nw sw		0-9650
1 P.Redmond	So.Un.Prod	140n	100w	28 nw nw	33-007-00191	0030-8430
1 Federal-32	Amerada Hess	140n	100w	32 s/2 sw	" " 00168	1000-8450
1 Loffelmacher	Prud.Min	140n	100w	36 se ne		0600-8580
1-817 Fryburg-Heath-Madison	Amerada Hess	140n	101w	36 sw sw		1020-8150
1 US F-19-140-102	So.Un.Prod	140n	102w	19 se nw	" " 00204	0015-9080
14-10 Cities Service-Fed	Diamond Sham	140n	103w	10 sw sw	33-033-00047	0020-9230

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Federal	Kewanee Oil	140n	103w	13 se ne		0910-9420
1 Shell-State	Mule Creek	140n	103w	16 se		1000-9320
14X-20 Govt	Shell Oil	140n	103w	20 sw sw		1530-9275
1 Osterhout	Lamar Hunt	140n	103w	24 nw sw	" " 00035	1000-9100
1-A USA	Lamar Hunt	140n	103w	26 nw ne	" " 00036	1400-9100
1-3-33 Govt-Luce	Mule Creek	140n	103w	33 n/2 se		1000-9200
1-36 State	Kissinger Pet	140n	103w	36 ne ne	" " 00046	1000-9150
1 M.E.Gilman	Blackwood & Nichols	140n	105w	15 ne se		0100-12690
1 Farstveet	Lamar Hunt	140n	105w	21 sw nw		1000-9400
1-33 Nichols	Burmah O&G	140n	105w	33 se se	" " 9450	0020-9450
1 Richardton	Lamar Hunt	141n	93w	30 se nw	33-089-00138	0010-8640
1 M.P.Freer	Lamar Hunt	141n	94w	33 se nw	33-025-00053	0620-8640
1 Christ Dillinger	Lamar Hunt	141n	94w	34 sw sw	" " 00050	0100-8700
1 Pavelick	Shar-Alan	141n	95w	32 se se	" " 00043	0570-8010
1 NPRR	Mallard Pet	141n	100w	1 ne se		0807-10046
42-21 NP	Shell Oil	141n	100w	21 se ne		0100-9720
1-27 Burl.North.	So.Un.Prod	141n	100w	27 sw se	33-007-00178	1552-11111
1-34 Federal	Mesa Pet	141n	100w	34 ne nw		1490-12635

EKALAKA



GAMMA RAY LOGS AVAILABLE FROM LOG LIBRARIES
(Logs from Petroleum Information Corp., Denver, CO.)

Quadrangle Ekalaka
Counties Carter, Custer, Powder River Date Compiled 2/15/80

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Powellek	Rock Hill Oil	3n	46e	3 nw sw	- -	1862-2230 4710-5400
2-A NPRR	Wolf Exploration	3n	48e	27 ne ne	- -	1954-2820 4774-5746
1 Dangler	Al-Aquitaine Exp.	3n	52e	25 se nw	25-017-21139	1450-2412 0-1465
1-23 Scott Ranch	General American Oil	3n	53e	23 ne ne	- -	1350-2220 4186-5136
S-11-2 NPRR	Sam Gary	3n	54e	11 nw nw	- -	200-5240
1-23 Scott Ranch	General American Oil	3n	54e	23 ne ne	- -	1150-2210 4190-5090
11-20 Nefsy-Govt	Gas Producing Enter.	2n	46e	20 ne nw	25-017-21123	1790-2860
1-A NPRR	Wolf Exploration	2n	46e	35 se se	- -	2065-3050 4880-6008
1-36 State	Aikman Brothers	2n	47e	36 ne ne	- -	2120-3018 4855-5874
2 A-len Ranch	P. J. McDonough	2n	48e	35 ne ne	- -	1850-2906 4790-5675
23-16 Hardy-State	Gas Producing Ent.	2n	50e	16 ne sw	25-017-21121	10-2795
21-1 Hardy Et Al	Jack M. Johnston	2n	51e	21 ne ne	- -	0-1000 4700-5384
1-28 Scott Ranch	General American Oil	2n	53e	28 ne ne	- -	1640-2410 4390-5450
1-4 NPRR	O. N. Beer; John R. Gable	2n	54e	9 nw nw	- -	1710-2026 2810-3010 3146-3800 4284-4920
1-1 NPRR	O. N. Beer; John R. Gable	2n	54e	23 se se	- -	4084-4860
33X-34 Bartholomew Govt	Montana Dakota Utilities	1n	46e	34 nw se	25-017021138	10-3638
1-11 Burlington Northern	Regional Surveys Inc.	1n	47e	11 sw ne	25-017-21102	1380-2860

27-12 LT-NP	McAlester Fuel	1n	47e	27 nw sw	- -	2220-2470 2692-3108 4890-5980
1 Green & Sons et al	Gas Producing Ent	1n	48e	32 sw nw	25-017-21116	0-3036
1 Allen Ranch	P. J. McDonough	1n	49e	9 nw nw	- -	1674-2950 4740-5560
1 Bird	Kirby Pet	1n	49e	27 se ne	25-017-21098	190-5980
1 BN	Al-AQ-CIGE	1n	49e	33 nw ne	25-017-21137	2200-3152 0-3152
1 McIntosh	Murphy Corp.	1n	50e	21 se sw ne	- -	100-7300 7300-9435
1 Hardy et al	Jack M. Johnston Drilling	1n	51e	7 sw sw	- -	26-1010 4792-5346
1 Hardy-Federal	Sun Oil	1n	52e	6 ne ne	- -	4600-5170
17-4 Hardy Et Al	Jack M. Johnston	1n	52e	17 nw nw	- -	0-1000 4505-5228
S-26-1 Miles	Sam Gary	1n	53e	26 nw sw	- -	200-520 4190-5210
17-12 Miles	Brownlie, Wallace, Armstrong & Bander	1n	54e	17 sw nw	- -	32-1926
Madison Test Well No. 2	USGS	1n	54e	18 se se	- -	100-4630
1 Burdick-Federal	Davis Oil	1n	54e	24 nw nw	- -	4056-4940
1-16 Tenneco- State	Buttes Resources	1s	47e	16 ne sw	25-075-21988	2000-3700
10 NPRR	Wolf Exploration	1s	47e	35 sw sw	- -	140-6435
5-4 LP-NPRR	McAlester Fuel; Jerry Chambers	1s	48e	5 nw nw	- -	2200-3310 5200-6025
1-2 Allen	McCulloch Oil Corp.	1s	49e	2 nw se	27-075-21983	0-135 150-500 1900-2882
12 NPRR	Wolf Exploration	1s	49e	9 se se	- -	225-5900
1 N. P.	George J. Greer, Trustee	1s	49e	11 ne nw nw	- -	90-2950
2 Allen	George J. Greer, Trustee	1s	49e	12 ne sw se	- -	50-2950

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
3 Allen	George J. Greer Trustee	1s	49e	14 csw se -	-	50-3205
1-23 Burlington Northern	McCulloch Oil	1s	49e	23 ne se	25-075-21978	0-1620 2230-2515 2700-3180
100-2 Burlington Northern	McCulloch Oil	1s	49e	25 ne ne	25-075-21987	130-3134
8-26 Lockwood	West Gas	1s	49e	26 se ne	25-075-21974	185-3120
3 NP	George J. Greer	1s	49e	35 cnw ne -	-	0-3075
State No. 1	Terra Resources, Inc	1s	49e	35	-	2190-3075
1 D V Benge	Petroquest, Inc.	1s	50e	17 se nw	25-075-22019	400-1614 2300-3144
1 Janssen	Petroquest, Inc.	1s	50e	19 sw sw	25-075-21996	400-1600 2200-3080
20-1 Janssen	Altus Exploration	1s	50e	20 nw sw	25-075-22007	940-3013
2 Janssen	Petroquest	1s	50e	30 sw nw	25-075-22001	400-1700 2374-2600 2774-3125
33-1 NPPR	Sam Gary	1s	51e	33 sw sw -	-	4780-5615
1 Minnow Ranch	Reserve Drilling; Carmax Industries	1s	52e	8 sw se -	-	4750-5524
41-13 NPPR	Sumatra Oil; Horizon Oil & Gas	1s	52e	13 ne ne -	-	1535-2805 4600-5645
1 NPPR-Midroc	Transcontinental Oil	1s	52e	21 nw nw -	-	4450-5490
1-P NPPR	International Nuclear	1s	52e	27 sw se -	-	4500-5540
31-2 NPPR	Sam Gary	1s	52e	31 sw sw -	-	160-5740
1 NPPR	Tom Vessels	1s	53e	15 se se -	-	100-5310
1-16 Southern Union-State	S. F. Henderson et al	1s	53e	16 nw nw -	-	4420-5370
1-A NP	Tom Vessels	1s	53e	35 sw sw -	-	4188-5280
6-11 Orestad Oddy	Browlie, Wallace, Armstrong & Bander	1s	54e	6 nw nw -	-	2054-9610
1 Whitetail Creek-Govt	Gas Producing Enter.	1s	55e	3 ne sw	25-011-21254	2800-4300
D-126 USA	Placid Oil	1s	55e	15 sw nw	25-011-21224	3940-4798
1-17 BLM	Marathon Oil	1s	55e	17 ne ne -	-	170-4790
1-26 Govt	Marathon Oil	1s	55e	26 ne sw -	-	230-4765

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1-17 Southland Royalty	Target Oil	1s	56e	17 se se -	-	3870-4788
1 Govt	Shannon Oil	1s	56e	35 ne ne -	-	550-8680
D-106 USA	Placid Oil	1s	57e	21 se se -	-	4044-5026
36-1 State	Placid Oil	1s	59e	36 ne ne	25-011-21223	3520-4074
1 Curry	Warren Petroleum	1s	60e	20 cnw se -	-	1500-6490 6490-8595
1 Govt	Ohio Oil-Texas Pacific Goal & Oil	1s	62e	3	-	100-6100 6100-9065
3-1 Govt	HLM Drilling	1s	62e	3 nw se -	-	4300-8868
3 Govt	Ohio Oil; Texas Pacific Coal & Oil	1s	62e	4 n½ nw ne -	-	0-6025 6025-8900
2 Otter Creek	Gas Producing Enter	2s	46e	33 ne nw	25-075-21962	0-3670
1 Stacy-Kolko	Gas Producing Enter	2s	47e	21 nw se	25-075-21954	3200-4028 0-418
11 NPPR	Wolf Exploration	2s	47e	23 ne ne	25-075-21533	165-6635
13 NP	Wolf Exploration	2s	49e	21 ne nw -	-	155-6344
6-1 Bryan	Altus Exploration	2s	50e	6 nw se	25-075-22006	190-2890 2890-3265
41-11 NP	Northern Pacific RR	2s	50e	11 ne ne -	-	2035-3014 5000-5730
23-1 NP-699	Sam Gary	2s	50e	23 ne ne -	-	150-5790
13-2 NP	Sam Gary	2s	52e	13 sw se -	-	55-5260
1 BN-Kingsley	Gas Producing Enter	2s	52e	17 nw nw	25-075-21957	0-5165
D-118 USA	Placid Oil	2s	53e	13 nw nw	25-075-21858	4270-5095
D-133 USA	Placid Oil	2s	54e	9 ne ne -	-	4125-4900
21-16 Brewer	Placid Oil	2s	55e	21 se se	25-011-21229	3845-4470
1-23 Love-Govt	John A. Love, Jr.	2s	57e	23 sw sw -	-	840-1220 3100-3640
31-1 Federal	John A. Love, Jr.	2s	57e	31 sw sw -	-	950-1220 3190-3636

Well Name	Operator	TWP.	Rng.	Section	API No.	Depth Interval Logged
D-107 USA	Placid Oil	2s	58e	11 se se -	-	3210-4210
D-123 USA	Placid Oil	2s	58e	17 sw sw -	-	3280-4280
D-104 USA	Placid Oil	2s	58e	29 se se -	-	3220-4210
4-13 Huber	Jack M. Johnston Drilling	2s	59e	4, Lot 13 sw nw	-	32-1040 3190-3828
D-130 USA	Placid Oil	2s	59e	29 nw se -	-	3236-4030
36-10 State	Placid Oil	2s	59e	36 nw se	25-011-21219	3360-3814
D-111 USA	Placid Oil	2s	61e	20 nw nw -	-	4075-4830
1 Turbiville Et Al	Davis Oil	2s	62e	5 sw se -	-	2125-2360 3456-4506
1 Superior-Govt- Mullinnix	Humble Oil & Ref	3s	46e	18 nw sc -	-	550-9350
14 NPRR	Wolf Exploration	3s	48e	13 ne ne -	-	275-6195
15 NP	Wolf Exploration	3s	49e	15 nw nw -	-	180-6415
16 NPRR	Wolf Exploration	3s	49e	33 sw sw -	-	2680-6346
1 Burlington Northern	Al Aquitaine Exp.	3s	50e	15 nw sw	25-075-21975	260-7165
1 Rowsey	Midwest Oil	3s	50e	28 sw sw -	-	2740-3112 5190-5990
1 NPRR-Alderman	Humble Oil & Ref	3s	50e	31 se sw -	-	530-9320
16-3 NPRR	R. C. Qualls	3s	51e	3 se se -	-	4682-5792
4-17 NP	Camerland Cardinal; Forest Oil; John Snyder	3s	51e	17 nw nw -	-	120-1350 4610-5750
28-1 Brown	Placid Oil	3s	52e	28 ne ne	25-075-21891	4400-5190
1 Southern Union- Moran-State	Thomas C. Moran	3s	52e	36 se se -	-	4355-5354
1 GRA-Govt	Tom Vessels	3s	53e	6 ne ne -	-	1920-2250 4340-5270
1-17 Federal	Depco Inc.	3s	53e	17 se se -	-	4660-5360 3300-4850
1 Beau-Govt	Gas Producing Enter	3s	53e	33 ne sw	25-075-21952	30-4795
24-2 State	Gas Producing Enter	3s	54e	2 se sw	25-075-21959	1300-1708 3500-4225
1 Federal 2493	Continental Oil	3s	54e	2 nw nw -	-	20-4740
1 Timber Creek- Federal	Sinclair Oil & Gas	3s	54e	12 se ne -	-	00-1560 3780-4605

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1-29 Federal	Depco Inc.	3s	54e	29 nw nw -	-	3700-5090
1 Kreitel	Sinclair Oil & Gas	3s	55e	13 sw nw -	-	600-6300 6300-7750
1-27 Union Southern	Depco Inc.	3s	55e	27 sw sw -	-	1194-1500 3454-4570
1 Federal	W. C. Partee	3s	58e	2 sw se -	-	510-7350
D-119 USA	Placid Oil	3s	58e	32 sw sw -	-	3020-2605
D-116 USA	Placid Oil	3s	59e	25 sw sw -	-	3070-3950
1 Bergstrom	Cardinal Pet; Borstad & Fitzmaurice; John Graham	3s	60e	10 sw ne -	-	3540-4385
1-317 Govt-Haley	Mule Creek Oil	3s	62e	7 nw ne -	-	4440-5395
1 Govt	Wynn D. Miller; L. G. Shelly	3s	62e	10 sw se -	-	4060-4880
1-13 Trusler- Govt	Apache Corp	4s	46e	13 se sw	25-075-21935	70-1080 3760-3970 6000-6390
1 Alderman	Superior Oil	4s	49e	10 se ne -	-	10-1514 2980-3808 4980-5775
1 Conner-Linville	Wolf Exploration	4s	50e	24	-	150-5945
1 Smith Ranch	Depco Inc.	4s	50e	32 se se -	-	3120-3508 5492-6164
1 Baker Heirs	Collins Bros Oil	4s	51e	9 se se	25-075-21551	3400-3730 4800-5774
1 Amundsen	P. J. McDonough; John Snyder	4s	51e	32 nw ne -	-	2500-2800 4900-5670
1 Pemberton	Baumgartner Oil	4s	52e	29 nw nw -	-	4650-5425
13-5 State	Gas Producing Enter	4s	53e	5 sw sw	25-075-21960	4400-4875
1-11 Orvie	Depco Inc.	4s	53e	11 nw nw -	-	3535-4806
1 Govt-Unit	Baumgartner Oil	4s	53e	21 nw nw -	-	1700-2420 4460-4814
1 Dolejs	Baumgartner Oil	4s	53e	33 nw sw -	-	1692-1995 4300-4834

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged	Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
13-35 Federal-Arco	Cardinal Pet.	4s	53e	35 sw sw	-	170-835 4370-4770	1 Pannetier	Depco Inc.	5s	54e	25 se sw	-	350-690 4200-4852
1-2 State	Depco Inc.	4s	54e	2 ne nw	-	3800-4320	1-1 Federal	Tiger Oil	5s	55e	1 nw nw	-	3290-4128
1-25 Sinclair-Federal	Target Oil	4s	54e	25 se se	-	1150-1620 3620-4235	1 Federal-Crow Creek	Sam Gary	5s	55e	14 ne ne	-	110-6090
1 Cunningham	Cardinal Pet.	4s	55e	8 ne sw	-	1190-1610 3640-4050	1-22 Southland Royalty-Federal	Target Oil	5s	55e	22 nw nw	-	3000-4215
16-13 State	Placid Oil	4s	55e	16 sw sw	25-011-21228	3620-4515	1 Midwest-Federal 25	Southland Royalty	5s	55e	25 nw nw	-	3130-4400
8-15 State	Placid Oil	4s	56e	8 sw se	-	3300-3810	28-4 Williams	Placid Oil	5s	55e	28 nw nw	25-011-21231	3590-4400
1 Conoco-USA	Continental Oil	4s	57e	22 se se	-	0-3530	1-10 State	Sam G. Harrison	5s	56e	10 ne ne	25-011-21245	1710-3258
D-121 USA	Placid Oil	4s	57e	25 sw sw	-	2492-3205	27-1 Tauck Land & Livestock	Placid Oil	5s	56e	27 ne ne	-	2250-3424
1 Hopkins-Govt	Carlen Oil	4s	57e	30 sw sw	-	190-3560	D-113 USA	Placid Oil	5s	58e	7 ne se	-	2300-3055
D-115 USA	Placid Oil	4s	59e	15 sw ne	-	2740-3648	1 Clem	Ackman-Schulein & Assoc; R. G. Boekel	5s	58e	27 nw nw	-	2050-2850
D-131 USA	Placid Oil	4s	59e	25 sw se	-	2510-3690	D-114 USA	Placid Oil	5s	59e	5 ne se	-	2380-3350
D-129 USA	Placid Oil	4s	60e	21 sw sw	-	3360-4195	1 Federal	Barron Kidd	5s	59e	17 sw sw	-	2190-3304
23-10 Johnson	Placid Oil	4s	61e	23 nw se	25-011-21206	3576-4260	10-13 USA	Jack M. Johnston Drilling	5s	60e	10 sw sw	-	0-1100 2970-3360
1-1133 Melum	Mule Creek Oil; N. Central Oil; W. R. Grace, H. Hurt, Inc.	4s	62e	33 nw nw	-	2210-4230	21-13 USA	Jack M. Johnston Drilling	5s	60e	21 sw sw	-	0-1020 2886-3305
1-15 Federal	Miami Oil Prod.	5s	46e	15 nw se	-	380-8430	1 Govt	Miles Jackson Inc.	5s	60e	26 cne nw	-	2800-4120 4000-6760
10 USA-Mile Govt	Chandler & Assoc.	5s	46e	18 nw nw	-	0-1008 5700-6718	1-32 Amarillo	Bander & Cough; Tri- dent Oil, Nelson, Gibson & C. E. Thompson & Assoc.	5s	60e	32 ne se	-	100-2940 2950-3740
1-29 Govt	Fundamental Oil	5s	47e	29 ne ne	-	3688-4296 6300-7178	1-441 Govt-Burton	Mule Creek Oil	5s	61e	1 se se	-	2935-4050
1-A USA-Yates	Tom Vessels	5s	49e	13 se se	25-075-21574	180-3840 5680-6528	1-414 Govt-Philip	Mule Creek Oil; N. Central Oil; W. R. Grace & Co; H. Hurt Inc.	5s	61e	4 ne ne	-	2580-4085
44-24 White-Federal	True Oil	5s	51e	24 se se	-	2395-2812 4794-5490	1-1435 Vaughn	Mule Creek Oil; N. Central Oil; W. R. Grace & Co; H. Hurt Inc.	5s	61e	35 sw sw	-	2060-3625
1 Federal-Yates	Tom Vessels	5s	52e	6 nw nw	-	1830-2520 4792-5552	1-3434 Govt-Noble	Mule Creek Oil; N. Central Oil; W. R. Grace & Co; H. Hurt Inc.	5s	62e	34 sw se	-	2490-3968
1 Govt	Tom Jordan	5s	53e	9 nw sw	-	4500-4980							
1 Govt-Fasano	Wolf Exploration	5s	53e	17 ne sw	25-075-21554	4344-5374							
1-34 Union Texas Govt	HLM Drilling	5s	53e	34 sw nw	-	4590-5200							
1 Fitch Estate	Midwest Oil	5s	54e	1 sw sw	-	3684-4585							
1 Calvin-Federal	Davis Oil	5s	54e	2 sw nw	-	4150-4896							

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 White-USA	Pan American Pet	6s	47e	16 sw se	- -	250-7295
1 Kohlman-Federal	Union Texas Pet.	6s	47e	27 se sw	- -	3936-4190 4350-4740 5540-6030 6260-6406 6600-7140
1 Taylor-Govt	Chandler & Assoc; Oil Inc.	6s	47e	30 sw sw	- -	50-2050 6510-7235
1 Amerada-Federal	Tom Vessels	6s	48e	20 nw nw	- -	2925-3160 4285-4610 6500-7456
1 E. B. Ranch-Federal	Wilco Properties	6s	49e	3 se se	- -	1075-1195 1780-2150 3480-3850 5860-6566
1-18 Federal	Keith J. Wells	6s	49e	18 sw nw	25-075-21948	10-340 2590-2900 3900-4340 5930-6530 6330-6730
1 Federal-Witcher	Wilco Properties	6s	49e	23 nw sw	- -	1440-1846 2242-2640 3700-3946 5950-6766
1 Cache Creek	Getty Oil	6s	50e	20 nw se	25-075-22008	70-450 3200-6348
14-3 Colorado-Federal	True Oil	6s	52e	3 sw sw	- -	10-400 790-1288 5000-5508
1 Nash	Kirby Royalties	6s	52e	7 ne sw	- -	320-9860
1 Anadarko-Federal	Achman-Schulein & Assoc; Hinman-Rienhoff, Inc.	6s	52e	12 se nw	- -	2290-2708 4670-5510
1 Paine-Jordan-State	Walter K. Howard; Exeter Drilling	6s	52e	16 nw se	- -	2435-2700 4890-5340
1 Kirby-Govt	Fundamental Oil	6s	52e	17 nw sw	- -	2490-5740
1 East Broadus-Govt	Gulf Oil	6s	52e	21 sw sw	25-075-22013	0-500 510-5655
1 State	Tom Jordan; Petroleum Inc.	6s	52e	36 nw nw	- -	3980-5500
1 Federal-Nisley	C. W. Austin	6s	53e	9 ne ne	- -	4500-4826
1 Conoco-Colorado Oil & Gas-State	Continental Oil	6s	53e	16 se se	- -	0-5460
44-17 Govt	Great Northern Dring	6s	53e	17 se se	25-075-21937	3500-5026

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 USA-Nisley	Joe Josephson; Vernon Autry	6s	53e	22 sw sw	- -	4270-5406
1 Govt-Spearman	Philip T. Sharples	6s	53e	30 ne se	- -	4456-4970
1 Embrey-Federal	Davis Oil	6s	54e	5 ne nw	- -	4440-4815
14-3 Bruce	Placid Oil	6s	54e	14 ne nw	25-075-21899	4300-4975
1 State	Champlin Pet	6s	54e	16 ne ne	- -	4000-5038
1 Federal-Nisley	Davis Oil	6s	54e	30 nw nw	- -	4400-4852
41-36 State	Midroc Oil	6s	54e	36 ne ne	25-075-21294	3980-4475
1-3 Schaffer	Depco Inc.	6s	55e	3 ne ne	25-011-21239	3674-4135
27-11 Trucano	Placid Oil	6s	55e	27 ne sw	- -	1550-1940 3920-4550
29-5 Mills	Placid Oil	6s	55e	29 sw nw	25-011-21212	4150-4725
1-34 LouisTrucano	Tiger Oil	6s	55e	34 ne se	- -	4060-4650
35-7 Trucano	Placid Oil	6s	55e	35 sw ne	25-011-21238	3930-6230
1 Midwest-Federal 5	Southland Royalty	6s	56e	5 ne nw	- -	3300-4236
17-1 Midwest-Federal	Southland Royalty	6s	56e	17 se se	- -	2800-3940
1-25 Govt	Consolidated Oil & Gas	6s	56e	25 nw ne	- -	0-200 1894-2280
34-1 Govt	Forest Oil	6s	56e	34 csw se	- -	165-3045
1 Brownfield	Davis Oil	6s	57e	9 se se	- -	2050-3025
1-1130 Govt-Norsworthy	Mule Creek Oil; N. Central Oil; W. R. Grace & Co; H. Hurt Inc.	6s	57e	30 nw nw	- -	1300-2855
5-13 Federal-Pubco	John B. Hawley	6s	58e	5 sw sw	- -	1855-2330
2 Govt-Hamilton	Union Oil	6s	58e	17 csw sw	- -	20-7130

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged	Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
24-3 USA	Jack M. Johnston Drilling	6s	58e	24 ne nw	-	30-1075 1910-2450	1-31 Belco- Huckins	Belco Pet	7s	50e	31 sw se	-	1000-6410
1 Dye	Michel T. Halbouty	6s	59e	14 sw se	25-011-21244	890-2370	1-33 Champlin	Clyde G. Kissinger; Webb Resources	7s	50e	33 nw ne	-	170-6800
1-A Govt	Miles Jackson Inc.	6s	59e	30 cse se	-	1850-5925	1-31X Inter- national Nuclear-USA	Clyde G. Kissinger; Webb Resources	7s	51e	31 ne ne	-	200-6450
1-9 Amarillo- Federal	Bander & Couch; Trident Drilling; Nelson, Gibson & C. E. Thompson	6s	60e	9 sw se	-	20-3435	10-13 Govt	Exeter Drilling	7s	52e	10 sw sw	-	2500-5230
1-B Govt	Miles Jackson Inc.	6s	60e	13 cnw nw	-	185-6510	1 Pearl	Davis Oil	7s	52e	11 nw ne	-	2350-5040
1-23 Amarillo- Federal	Bander & Couch Trident Drilling; Nelson, Gibson & C. E. Thompson	6s	60e	23 nw nw	-	25-3200	17-3 Govt	Exeter Drilling	7s	52e	17 ne nw	-	2810-5390
32-11 Oliver	Placid Oil	6s	60e	32 ne sw	25-011-21259	1900-2353	1 Crites-Schaffer	Austral Oil	7s	52e	23 se nw	-	4000-5475
1-415 Govt- Warren	Mule Creek Oil; N. Central Oil; W. R. Grace & Co., H. Hurt Inc.	6s	61e	5 ne ne	-	0-3380	1-3 Sharples- Govt	Fundamental Oil	7s	53e	3 ne se	-	150-6950
1-1115 Walker	Mule Creek Oil; N. Central Oil; W. R. Grace & Co; H. Hurt Inc.	6s	61e	15 nw nw	-	1770-3288	36-1 State	Placid Oil	7s	53e	36 ne ne	-	4365-5386
1-2131 Govt-Jase	Mule Creek Oil; N. Central Oil; W. R. Grace & Co; H. Hurt Inc.	6s	61e	31 ne nw	-	1650-3176	1 Borla	Hinman-Rienhoff, Inc	7s	54e	2 nw nw	-	1910-2210 4250-5070
1-4435 Govt- Merit	Mule Creek Oil	6s	61e	35 se se	-	1760-3200	1 Federal- Duncan Creek	Sam Gary	7s	54e	33 nw nw	-	175-6845
1-2226 Govt- Jones	Mule Creek Oil; N. Central Oil; W. R. Grace & Co; H. Hurt Inc.	6s	62e	26 se nw	-	2040-3650	6-11 Capra	Placid Oil	7s	55e	6 ne sw	-	3990-4878
1-2230 Govt- Arin	Mule Creek Oil; N. Central Oil; W. R. Grace & Co., H. Hurt Inc.	6s	62e	30 se nw	-	1920-3425	1-13 Aldrich	Tiger Oil	7s	55e	13 nw sw	-	3690-4240
24-35 Govt	Sumatra Oil; Oil Inc.	7s	47e	35 se sw	-	4300-7710	1-21 Draine	Tiger Oil	7s	55e	21 se se	-	1575-2020 4090-4420
34-14 PC Montana- Federal	McAlester Fuel	7s	483	34 sw sw	-	3700-7050	1-431 Govt- Batts	Mule Creek Oil; N. Central Oil; W. R. Grace & Co; H. Hurt Inc.	7s	56e	1 ne se	-	1230-2750
1 Federal-Gay	Davis Oil	7s	49e	3 sw sw	-	3400-6610	1 Gosselin	Champlin Pet	7s	56e	7 se se	-	932-1046 3200-4384
1 Gay	Bander & Couch; Anschutz Corp; Cleary Pet; Perkins-Prothro	7s	49e	9 se se	-	0224-6500	1 Bergen	Skelly Oil	7s	56e	14 cnw ne	-	50-5100
1 Amoco-Federal	Southland Royalty	7s	49e	23 nw nw	25-075-21934	0000-6100	2 Govt	Ralph Spence	7s	57e	5 ne ne	25-011-21246	140-2200
D-138 USA	Placid Oil	7s	49e	26 ne sw	25-075-21977	3660-3856 4660-4460 5090-5270 5600-6290	30-8 Arpan	Orlyn Terry	7s	57e	30 se se	-	100-1690
1-10 Interna- tional Nuclear USA	Clyde G. Kissinger; Webb Resources	7s	50e	10 sw nw	-	169-6220	36-16-2 Montana- State	Orlyn Terry	7s	58e	36 se se	25-011-21284	170-1700
1-24 Inter- national Nuclear-USA	Clyde G. Kissinger; Webb Resources	7s	50e	24 ne ne	-	254-6570	1-1 Continental- Govt	Fad Oil	7s	59e	1 ne ne	-	1664-2336
							1 Butte Creek- Govt	Husky Oil	7s	60e	23 se nw	-	175-2575
							10-12 Oliver	Placid Oil	7s	61e	10 nw sw	25-011-21217	2240-2614

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Friggins	Ralph Spence	7s	61e	21 ne nw	25-011-21248	145-2520
1 Arbuckle	Superior Oil	7s	61e	33 ne ne	- -	200-2786
1 Carter-State	Gulf Oil	7s	62e	16 ne sw	- -	325-3315
1 Indian-Gulley	Chandler & Assoc.; Oil Inc.	8s	47e	17 se se	- -	4900-7670
1 Govt	Tom Vessels Et Al	8s	49e	21 nw ne	- -	3700-6960
1 USA-Govt- Sawtooth	Chandler & Assoc	8s	49e	27 se se	- -	0000-7100
1 Russell	Chandler & Assoc	8s	50e	10 se nw	- -	0320-6300
1-20 Big Sky-Govt	Apache Corp	8s	50e	20 ne ne	25-075-21936	4000-6620
1 Rumph	Chandler & Assoc	8s	50e	24 nw se	- -	330-6190
24-4 Collins et ux	Sumatra Oil	8s	51e	4 se sw	- -	0200-6230
1 Govt- Sawtooth-B	Petroleum, Inc.	8s	51e	35 ne sw	- -	1000-5700
36-1 State	LeClair Operating; Miller-Shelly	8s	51e	36 ne se	- -	4900-5400
1 Woodson-Federal	Sinclair Oil	8s	52e	12 nw nw	- -	4950-5340
11-16 State	Burlington Northern	8s	52e	16 nw nw	- -	4950-5360
1 Federal-Rogers	M. C. Milam	8s	52e	32 ne ne	- -	2400-5310
1 Anadarko-State	Davis Oil	8s	52e	36 se se	- -	4200-4930
1-1 Federal- Sanburn	Husky Oil; Depco, Inc.	8s	53e	1 ne ne	- -	2200-5500
1 Dorothy-Federal	Davis Oil	8s	53e	2 nw se	- -	4200-4690
1-244 Govt-Reitz	Mule Creek Oil	8s	53e	4 se sw	- -	4200-4670
5 Anderson- Federal	Davis Oil	8s	53e	9 nw se	- -	4400-4800
2 Anderson- Federal	Davis Oil	8s	53e	se nw	- -	4450-4790
11-16C Sanburn Ranch	Webb Resources	8s	53e	11 se se	25-075-21995	1800-2300 4400-4685
16-13 Federal	Husky Oil; Depco, Inc	8s	53e	13 se se	- -	2050-2320 3970-5060
2 Niles-Biddle	Davis Oil	8s	53e	25 sw se	- -	1900-2248 4292-4968
21-34 Govt	Sumatra Oil	8s	53e	34 ne nw	- -	1800-4685

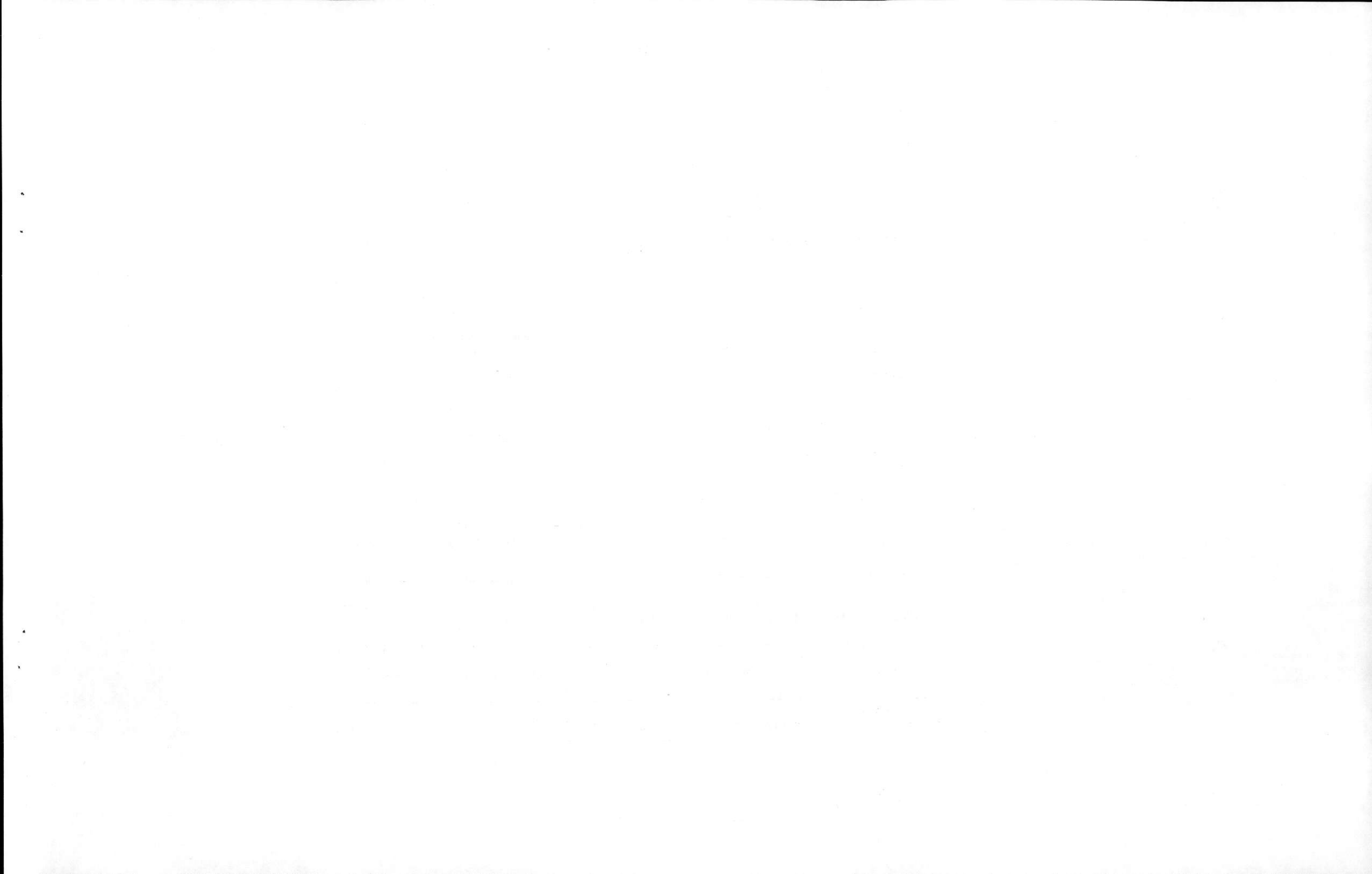
Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
3-1 Federal	Husky Oil; Depco Inc	8s	54e	1 ne nw	- -	4300-4645 4645-5100
8-12 Jones	Webb Resources	8s	54e	8 nw sw	- -	1950-2167 4400-4596
1 Govt	R. G. Boekel	8s	54e	9 ne ne	- -	4520-6580
23-10 Federal	R. G. Boekel	8s	54e	10 ne sw	- -	1960-2238 4150-4690
34-11G Govt	R. G. Boekel	8s	54e	11 sw se	- -	2170-2358 4440-4832
5 Federal-MPP	Gary Operating	8s	54e	12 ne ne	25-075-21994	1700-2308 4300-4750
1-13 Malley	Tiger Oil	8s	54e	13 sw nw	- -	1990-2309 4200-4816
21-14F USA	R. G. Boekel; Farmers Union Central Exchange	8s	54e	14 ne nw	- -	4350-4810
23-15G Federal	R. G. Boekel	8s	54e	15 ne sw	- -	2000-2300 4200-4640
17-1 Jones	Exeter Drilling	8s	54e	17 se se	- -	1875-2120 4300-4825
21-16 Warford	Sam Gary	8s	54e	21 se se	- -	1675-2030 4135-4445
22-10 Warford	Sam Gary	8s	54e	22 nw se	- -	1800-2200 4200-4478
10-23 Malley	Tiger Oil	8s	54e	23 se se	- -	1950-2210 4180-4596
1 Jernegan	Superior Oil	8s	54e	24 ne ne	- -	1760-2108 3960-4480
13-25 Malley	Tiger Oil	8s	54e	25 nw ne	- -	3930-4930
26-11 Malley et ux	Sam Gary	8s	54e	26 ne sw	- -	1620-2180 4040-4545
1 Lanning	Samuel Gary	8s	54e	27 nw sw	- -	4100-7988
28-21 Bell Creek- MSU-B	Gary Operating	8s	54e	28 nw nw	25-075-21998	1850-2100 4100-4486

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged	Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
29-1 Warford	Sam Gary	8s	54e	29 ne ne	- -	1900-2100 4100-4500	2-3 Federal	Exeter Drilling; J. M. Huber	9s	51e	2 ne nw	- -	3056-3342 5280-5668
1-B Biddle Ranch	Perry E. Pound	8s	54e	30 csw sw	- -	160-6590	1 USA	Amoco Production	9s	51e	3 sw sw	25-075-21967	210-5820
32-11 Langhoff	Sam Gary	8s	54e	32 ne sw	- -	1860-2120 4065-4610	41-6 Federal	Burlington Northern	9s	52e	6 ne ne	- -	2760-2844 4480-5380
33-20 Biddle Land & Cattle	Gary Operating	8s	54e	33 n/2 nw	25-075-21985	1900-2125 4200-4584	1 Govt Sawtooth-A	Petroleum Inc.	9s	52e	23 ne ne	- -	2250-5608
35-2 Lanning Et Al	Sam Gary	8s	54e	35 nw ne	- -	1742-2030 4090-4542	1-35 Federal	Powder River Oil; Petroleum Inc.	9s	52e	35 ne ne	- -	4690-5210
1 Federal-MPP	Gary Operating	8s	55e	6 sw sw	25-011-21277	1700-2278 4300-4755	3-1 Federal	Cardinal Pet; Norsworthy & Reger	9s	53e	1 ne nw	- -	175-930 1800-2418 4254-4677
7-2 Espy	Tiger Oil	8s	55e	7 nw nw	- -	1970-2210 4290-4724	33-4 Powell	Sumatra Oil; Oil Inc; Trico Oil	9s	53e	4 nw se	- -	4242-4635
1 Richards	Consolidated Oil & Gas	8s	55e	19 ne ne	- -	1600-1990 3980-4840	8-9 Powell	Oil Resources Inc.	9s	53e	9 se ne	25-075-21942	4300-4900 6030-6325
1 Govt-Lowe	Union Oil of CA	8s	56e	1 ne nw	- -	10-6330	1 Sinclair-Powell	Midwest Oil; Consolidated Oil & Gas	9s	53e	10 se sw	- -	4000-4750
26-4 Federal	Webb Resources	8s	56e	26 nw nw	25-011-21257	2300-4450	2 Taack A	Midwest Oil	9s	53e	11 sw ne	- -	4190-4632
1 Federal-Kaufman	Jerry D. Fouts; Ralph W. Milburn	8s	56e	35 ne sw	- -	2280-2890	1-12 Govt	Husky Oil	9s	53e	12 ne ne	- -	1760-2440 4150-4780
857-14-35	Kerr McGee Res. Corp	8s	57e	14 sw se	- -	55-1686	19 Taack	Midwest Oil	9s	53e	13 ne se	- -	4040-4454
1 Govt	Ralph Spence	8s	57e	22 se nw	25-011-21247	155-1250	1-14 Culver-USA	Donald M. Oliver	9s	53e	14 ne ne	- -	3874-4444
1-4 Federal	Georesources, Inc.	8s	58e	4 nw se	25-011-21274	70-1440	2 Clements	Consolidated Oil & Gas	9s	53e	15 sw se	- -	4100-4525
F-13-18-G Govt	Mobil Producing	8s	58e	18 ne nw sw	- -	175-4650	17-1 Federal	Sundance Corp	9s	53e	17 nw nw	- -	4200-5096
1 McDowell	Miles Jackson	8s	59e	27 cnw se	- -	160-3550	1 Govt-Arco	Petroleum, Inc.	9s	53e	19 sw sw	- -	470-1320 2370-2735 4760-5175
14-9 Campbell- Govt	Superior Oil	8s	60e	9 sw sw	- -	1900-3472	11-20 Federal	Cardinal Pet	9s	53e	20 ne sw	- -	400-1000 2100-2300 4200-4818
1 Govt	Edward Mike Davis	8s	62e	9 cse se	- -	2500-6303	2 Clements-Royal	Consolidated Oil & Gas	9s	53e	21 se ne	- -	20-200 4200-4460
1 Gilkey-Federal	Monsanto Co	9s	47e	20 sw nw	- -	365-7695	6 Clements	Consolidated Oil & Gas	9s	53e	22 nw nw	- -	50-1005 4090-4500
1 Buffalo Creek Unit	Kenneth D. Luff	9s	49e	19 se sw	- -	0-1015 6685-7208							
1 Portwine	Donnell Drlg; Pure Oil	9s	50e	5 csw sw	- -	230-8330							
1 Montana State	Clude G. Kissinger	9s	50e	36 ne ne	- -	3775-4065 4700-4836 6000-6752							
1-1 Sawtooth- Federal	Cardinal Pet	9s	51e	1 ne ne	- -	2545-3110 4790-5780							

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
34 Taack	Midwest Oil	9s	53e	23 ne ne	- -	3970-4420
24-15 Pettibone	Sam Gary	9s	53e	24 sw se	- -	1600-1957 3900-4375
1-25 Govt	Consolidated Oil & Gas; Depco, Inc; Husky Oil	9s	53e	25 sw sw	- -	1600-1825 4050-4790
26-5 Powell et ux	Sam Gary; Sumatra Oil; Oil Inc.	9s	53e	26 sw nw	- -	1694-2066 4060-4526
27-24 Ranch Creek Unit	Gary Operating	9s	53e	27 ne ne	25-075-21972	3870-4555
1 Sheridan- Federal	Sinclair Oil	9s	53e	32 c Lot 1	- -	0-1095 4230-4650
33-1 Govt	Baruch-Foster Corp	9s	53e	33 ne ne	25-075-21457	1875-2095 4400-4590
18-36 State	Oil Resources	9s	53e	36 sw se	25-075-21953	4200-6360
1-10 Webb- Malley	Gary Operating	9s	54e	1 nw se	25-075-22004	1900-2078 4100-4580
2-12 McCutchin- Williams	Sam Gary	9s	54e	2 cnw se	25-075-21197	1750-2070 4000-4300 4300-4448
3-12 Williams Et Al	Sam Gary	9s	54e	3 nw sw	- -	1785-2005 3985-4536
4-1 Kelso	Sam Gary	9s	54e	4 ne ne	- -	160-4530
5-11 Tanner Estate	Sam Gary	9s	54e	5 ne sw	- -	2010-2210 4332-4700
6-9 Federal- Tolan	Sam Gary	9s	54e	6 ne se	- -	2085-2500 4394-4858
7-2 USA H-D	Sam Gary	9s	54e	7 nw ne	- -	2000-2210 4295-4695
8-16 Federal	Gary Operating	9s	54e	8 se se	25-075-22000	2000-2450 4200-4700
9-1 Williams	Sam Gary	9s	54e	9 ne ne	- -	1650-2100 4300-4626
1 Federal- French	Braden Oil; Gene McCutchin; L.L. Slater; C.L. Heringer	9s	54e	11 ne nw	- -	1750-2240 3950-4460
4 MPP	Gary Operating	9s	54e	12 ne ne	- -	1700-2260 4300-4824
1 Felix-Bruner	Southland Royalty	9s	54e	14 sw nw	- -	1845-2345 4093-4610
15-14 Williams	Sam Gary	9s	54e	15 se sw	- -	1800-2208 4244-4586

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
17-16 Morriso et al	Sam Gary	9s	54e	17 se se	- -	1660-2025 4067-4730
18-4 Tanner	Sam Gary	9s	54e	18 nw nw	- -	1760-2106 4187-4544
27 Taack	Midwest Oil	9s	54e	19 ne nw	- -	4000-4456
23-1 Bruner	Sam Gary	9s	54e	23 sw ne	- -	1950-2080 4200-5050
26-1 Cadwell	Samuel Gary	9s	54e	26 ne ne	- -	1695-2068 4070-4500
27-1 Reynolds et ux	Sam Gary	9s	54e	27 ne ne	- -	1630-1856 3994-4356
30-16 Warner Jones-Bandy	Samuel Gary	9s	54e	30 se se	25-075-22009	1420-1805 3800-4205
1-36 State	Ocelot Oil	9s	54e	36 sw ne	25-075-22028	2400-4410
1 McCracken	Bander & Couch	9s	55e	1 ne ne	- -	3000-3820
7-1 Malley	Sam Gary	9s	55e	7 ne ne	- -	1525-2200 4170-4800
1-9 Govt- Ormesher	Carmax Industries; Reserve Drilling	9s	55e	9 se se	- -	1300-1570 3640-4070
22-13 Brost	Raymond T. Duncan	9s	55e	13 se nw	25-011-21275	2700-3168
1-28 Govt- Ormesher	Carmax Industries; Reserve Drilling	9s	55e	28 sw se	- -	765-1140 3275-4055
31-1 Cadwell	Samuel Gary	9s	55e	31 nw nw	- -	1510-2000 3950-4620
1 Federal (2-9-56)	Jerry Chambers	9s	56e	2 sw se	25-011-21270	1950-2344
12-8 Nixon	Raymond T. Duncan	9s	56e	8 sw nw	25-011-21276	2200-2677
1 Federal	Champlin Pet	9s	56e	9 sw se	25-011-21211	1889-2838

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Federal-	Delhi Oil Corp	9s	56e	10cse sw	- -	0-2516
1 Govt-Hagman	Davis Oil	9s	56e	15 nw nw	- -	160-4135
1 Federal (15-9-56)	Jerry Chambers	9s	56e	15 nw ne	25-011-21271	1700-2140
1-2596 Montana- Federal	Brinkerhoff Drlng	9s	56e	25 nw sw	- -	1450-2120
15-5 Federal	Montana-Dakota Utilities; Concept Resources	9s	57e	5 sw se	25-011-21266	20-1285
2-33 Matchett- Govt	McRae Oil	7s	57e	33 sw ne	25-011-21249	10-1640
1 Govt-Anthony	Great Western Oil	9s	57e	35 sw ne	- -	340-2375
1 Glasscock	C. Gus Glasscock	9s	58e	5 nw nw	- -	500-1190
12-19 Erickson	Signal Oil & Gas	9s	58e	19 sw nw	- -	190-2850
1 Govt-Catron	Union Oil Co.	9s	58e	29 cnw se	- -	100-4840
1 Govt	Bel Oil; Robert E. Hudson	9s	58e	32 sw ne	- -	100-2190
1 Govt-Newton	Union Oil	9s	59e	23 cnw sw	- -	90-4875
1 Govt	Continental Oil	9s	61e	17 ne nw se	- -	50-5155
1 State	Murfin Drilling	9s	62e	16 sw ne	25-011-21155	160-2675



GAMMA RAY LOGS AVAILABLE FROM LOG LIBRARIES
(Logs from Petroleum Information Corp., Denver, CO)

Quadrangle Lemmon Date Compiled _____
Counties Butte; Harding; Perkins

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Widdoss	Vaiwood Prod	12n	2e	15 sw sw		2000-6430
MW Water	Mont-Dak Util	12n	2e	19 sw nw		0-3191
1 State	O.N.Beer	12n	9e	16 se se		215-5190
Duncan-Fed 1-6	Texas Gas	13n	4e	6 sw sw		2675-3094
1 Fed-Wheatley	S.G.Harrison	13n	5e	8 ne sw		1700-2170 2400-3605
Fed-Wheatley 1-17	S.G.Harrison	13n	5e	17 se se		0- 220 2000-3325
1 Axtec-State	Koch Expl	13n	7e	2 nw nw	40-019-20008	2600-3630
41-33 State	Mule Creek Oil	13n	10e	33 ne ne		4540-6764
Fed 1-13	So.Minerals	13n	11e	13 ne ne		30-5300
1-23 A.J.Marks	So.Minerals	13n	13e	23 sw sw		290-3810
1 Govt	Pure Oil	14n	2e	27 sw nw		640-7100
1-16 Stevenson-State	Texas Gas	14n	3e	16 ne ne		2550-3130
1 State	Amerada Pet	14n	4e	4 nw nw		100-7770
1 U.S.Smelting	S.G.Harrison	14n	4e	2 sw sw		2150-3620
1-29 Duncan-Fed	Texas Gas	14n	4e	29 nw nw		1780-3212
1-7 Fed-Wheatley	S.G.Harrison	14n	5e	7 ne ne		1978-3650
1 Olsen	Koch Expl	14n	6e	14 ne se	" " 20007	2900-3614
1-11 Blomberg	So.Minerals	14n	12e	11 sw nw		10- 356 230-3930
33-24 Ackerman-Federal	Smokey Oil	14n	15e	24 rw se	40-105-20011	260-6510
1 Baxter	Investors Drlg	14n	16e	5 re se	" " 20004	3000-3115 3260-6435
33-8 Miller	True Oil	14n	16e	8 nw se		215-6400
Custer-Fed 1	Gulf Oil	15n	1e	17 sw sw		150-3930
16-1 State-McBride	S.G.Harrison	15n	2e	16 se sw		2400-3440

1-25 Fed-Matchett	S.G.Harrison	15n	2e	25 se se		0- 170 2300-3592
1 USA-664	Union Oil	15n	2e	29 rw se		2300-3782
1 Johnson-Lund	Murfin Drlg	15n	2e	30 ne sw		170-3925
1-3 State (15-3)	S.G.Harrison	15n	3e	3 sw ne		170-4258
2-11 State 15-3	Murfin Drlg	15n	3e	11 ne sw	40-063-20062	285-1460
1-16 State-Placid (15-3)	S.G.Harrison	15n	3e	16 nw nw		873-1155 1930-2212 2380-3484
1 State-Placid	J.McCutchin	15n	3e	16 nw nw	" " 20068	0-1150 1170-1312
2 Homer Truman	S.G.Harrison	15n	3e	21 ne nw	" " 20089	740-2300
21-1 State-Truman 15-3	S.G.Harrison	15n	3e	21 ne nw	" " 20083	40-7300
1-8 Orwick	So.Minerals	15n	4e	8 ne se		210-3375
1-18 Burke	So.Minerals	15n	4e	18 ne ne		0-3910
1 Counts	S.G.Harrison	15n	4e	25 nw se		171-3348
1-36 State 15-4	S.G.Harrison	15n	4e	36 ne se		2060-3730
1-16 State (15-5)	S.G.Harrison	15n	5e	16 ne ne	" " 20044	2420-3926
1 Hollister	S.G.Harrison	15n	5e	26 sw sw		1130-1514 2649-2956 3150-3830
1 Junek	S.G.Harrison	15n	5e	29 se se		2220-3750
1 G.Johnson	S.G.Harrison	15n	5e	32 nw sw	" " 20045	2294-3812
1 Govt- -Saterdal(NCT-1)	Texaco	15n	6e	12 sw nw		975-7240
23-16 Orwick	Placid	15n	6e	23 se se		3340-3882
1 State-217	Union Oil	15n	6e	36 sw se		2415-3950
1 White(NCT-1)	Texaco	15n	7e	4 sw se		0-4225
1 White	Sinclair Oil	15n	7e	34 sw ne		1050-7760
1 Bastian	Shell Oil	15n	16e	7 ne sw		150-6770
1 Davis	Murfin Drlg	16n	1e	12		3150-4350
5-1 State	J.A.McCutchin	16n	2e	5		80-2010
4 Heikkila	J.A.McCutchin	16n	2e	7 sw se	" " 20190	288-1550
16-2 State	S.G.Harrison	16n	2e	10 nw ne		0-620 2872-4450

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Heikkila	J.A.McCutchin	16n	2e	17 nw/4	40-063-20159	245-1575
1 Leger	S.G.Harrison	16n	33	26 se sw	" " 20088	1150-1450 2150-3790
1 Fox	S.G.Harrison	16n	4e	21 ne ne		3250-4080
1 Clanton	S.G.Harrison	16n	4e	23 sw se		1355-1710 2510-3110 3410-3995
1 Truman	S.G.Harrison	16n	4e	32 ne sw		1190-1530 2690-3880
1 Fed-Bullington	S.G.Harrison	16n	4e	35 sw sw		2340-3840
1 Matson	S.G.Harrison	16n	5e	18 se ne		2450-4050
2 Canton	S.G.Harrison	16n	5e	26 ne ne	" " 20021	1350-1650 2850-3000 3350-3930
28-3 Schuck	Placid Oil	16n	6e	28 ne nw		3240-3824
31X-1 State	Montana-Dakota	17n	1e	1 nw ne	" " 20065	161-1440
1 USA-Ellis	Amerada Pet	17n	1e	24 se se		0-8350
1 State	Richfield Oil	17n	4e	16 se nw		1400-8200
15-13 State	Placid Oil	17n	5e	15 sw sw	" " 20037	3700-4095
30-13 Van Horn	Placid Oil	17n	5e	30 sw sw	" " 20038	3585-4175
17-16 State	Placid Oil	17n	6e	17 se se	" " 20035	110-4150
1 Laflin	Ladd Pet	17n	7e	11 ne ne		3985-4710 5750-8150
1 Veal	Shell Oil	17n	15e	7 se se		0-8314
1 Catron Land	Shelly-Miller	18n	1e	15 nw ne		2686-4074
1 School Land-C	Hunt Oil	18n	1e	23 ne nw		0-7830
1 State	Murfin Drlg	18n	1e	23 sw se	" " 20057	225-1554 3254-3520
1 State	Murfin Drlg	18n	1e	25 ne ne		160-3995
1 State-A	Texaco	18n	4e	35 ne nw		4500-8800
27-4 State	Placid Oil	18n	5e	27 nw nw		3694-4242
41-23 State	Shell Oil	18n	8e	23 ne ne		0-8815
1 Turbiville	Davis Oil	19n	1e	1 sw nw	" " 20213	0-1020 990-8530
1-26 State	Marmik Oil	19n	1e	26 n/2 nw	" " 20200	164-1580

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
2 H.Blair	S.G.Harrison	19n	4e	6 nw se	" " 20061	1600-1900 2500-2950 3200-3400 3800-4283
1 Blair	S.G.Harrison	19n	4e	8 se se	" " 20025	960-4220
1 Neilo Oja	S.G.Harrison	19n	4e	22 nw nw	" " 20070	1550-1850 2500-2700 3020-3300 3600-4092
1-27 State 19-4	S.G.Harrison	19n	4e	27 sw ne	" " 20078	160-4036
1-11 Lyons-Cenex	Webb Resc	19n	5e	11 ne sw	" " 20109	645-8345
25-6 Sharpe	Webb Resc	19n	5e	25 se nw	" " 20183	760-8660
1 Brengle	S.G.Harrison	19n	6e	7 ne ne	" " 20059	275-4288
11-13 State-Jasper	Webb Resc	19n	7e	11 sw sw	" " 20096	10-4250
22-6 State	Webb Resc	19n	7e	22 se nw	" " 20115	860-8670
1 Esther Elson	Texas Pacific	19n	16e	24 ne ne	40-105-20016	1285-8325
1 J.J.Wheiner	Youngblood & Youngblood	19n	17e	7 nw se		600-7820
1 Gardner	Mid-America	20n	3e	1 sw nw		4980-8435
14-1 Haivala-Fed	Koch Expl	20n	4e	1 sw sw	40-063-20134	3000-8460
34-2A Haivala	Shell Oil	20n	4e	2 sw se		0-8420
12-2 Haivala-Fed	Koch Expl	20n	4e	2 sw nw	" " 20128	3000-8470
14-2A Tilus	Koch Expl	20n	4e	2 sw sw	" " 20090	50-8545
State 32-3	Koch Expl	20n	4e	3 sw ne		3000-8490
32-3 State	Koch Expl	20n	4e	3 sw ne	" " 20114	3000-8555
44-5 Federal	Koch Expl	20n	4e	5 se se	" " 20174	3990-4135 4900-5550 5950-6220
1 USA	Lamar Hunt	20n	4e	10 se nw	" " 20050	3180-4670
Tilus 32-10-A	Pennzoil	20n	4e	10 se nw		740-8390
1 Tilus	Shell Oil	20n	4e	11 sw nw		0-8370
14-11A Tilus	Pennzoil	20n	4e	11 sw sw		720-6360 6420-8415

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
34-11 Tilus-Seppala	Koch Expl	20n	4e	11 sw se	40-063-20105	3000-8400
32-12 Seppala	Koch Expl	20n	4e	12 sw ne	" " 20142	3000-8435
12-12 Seppala	Koch Expl	20n	4e	12 sw nw	" " 20130	3000-8390
14-12 Seppala	Koch Expl	20n	4e	12 sw sw	" " 20120	3000-8390
12-13 Seppala	Koch Expl	20n	4e	13 sw nw	" " 20129	3000-8563
32-14 Tilus-Seppala	Koch Expl	20n	4e	14 sw ne	" " 20127	3000-8600
32-20 State-Federal-Rockroth	Koch Expl	20n	4e	20 sw ne	" " 20209	2800-8430
J. Brown 12-3-B	Shell Oil	20n	5e	3 sw nw		10-8635
1 Johnson Fee	Gulf Oil	20n	5e	14 w/2 e/2		0-1944 4000-8637 1940-2620
1-16 Johnson-State	Gulf Oil	20n	5e	16 se sw	" " 20107	3890-8640
1 State Cave Hills	Gulf Oil	20n	5e	16 sw ne	" " 20080	0-1000 4000-8618
23-22 Federal-Gruse	Depco Inc	20n	5e	22 ne sw	" " 20049	840-8460
26-5 Cenex Well	Webb Resc	20n	5e	26 w/2 nw	" " 20122	600-3920 3950-8480
32-27 Govt	Shell Oil	20n	5e	27 sw ne		70-8565
27-9 Niemi	Webb Resc	20n	5e	27 ne se	" " 20139	870-8570
32-31 Nieme-B	Shell Oil	20n	5e	31 sw ne		5-8380
1 Smith	S.G.Harrison	20n	5e	35 nw nw	" " 20060	1800-2400 3300-4430
6-6 Brown	Webb Resc	20n	6e	6 se nw	" " 20172	30-8700
7-9 Centex-Tubiville	Webb Resc	20n	6e	7 ne se	" " 20157	870-8530
20-2 Webb-Cenex-Federal	Webb Resc	20n	6e	20 se nw	" " 20113	2460-8000
1-A Norris Grain	S.G.Harrison	20n	6e	30 se sw	" " 20069	1785-4335
1 Norris Grain	S.G.Harrison	20n	6e	32 se se	" " 20026	2760-4300
1 F.E.Denzin	Gulf Oil	20n	7e	10 se se		40-8695
1 Olson	Signal Drlg	20n	7e	23 nw ne		20-8465
1 Horne	Shell Oil	20n	12e	13 nw se		800-9340

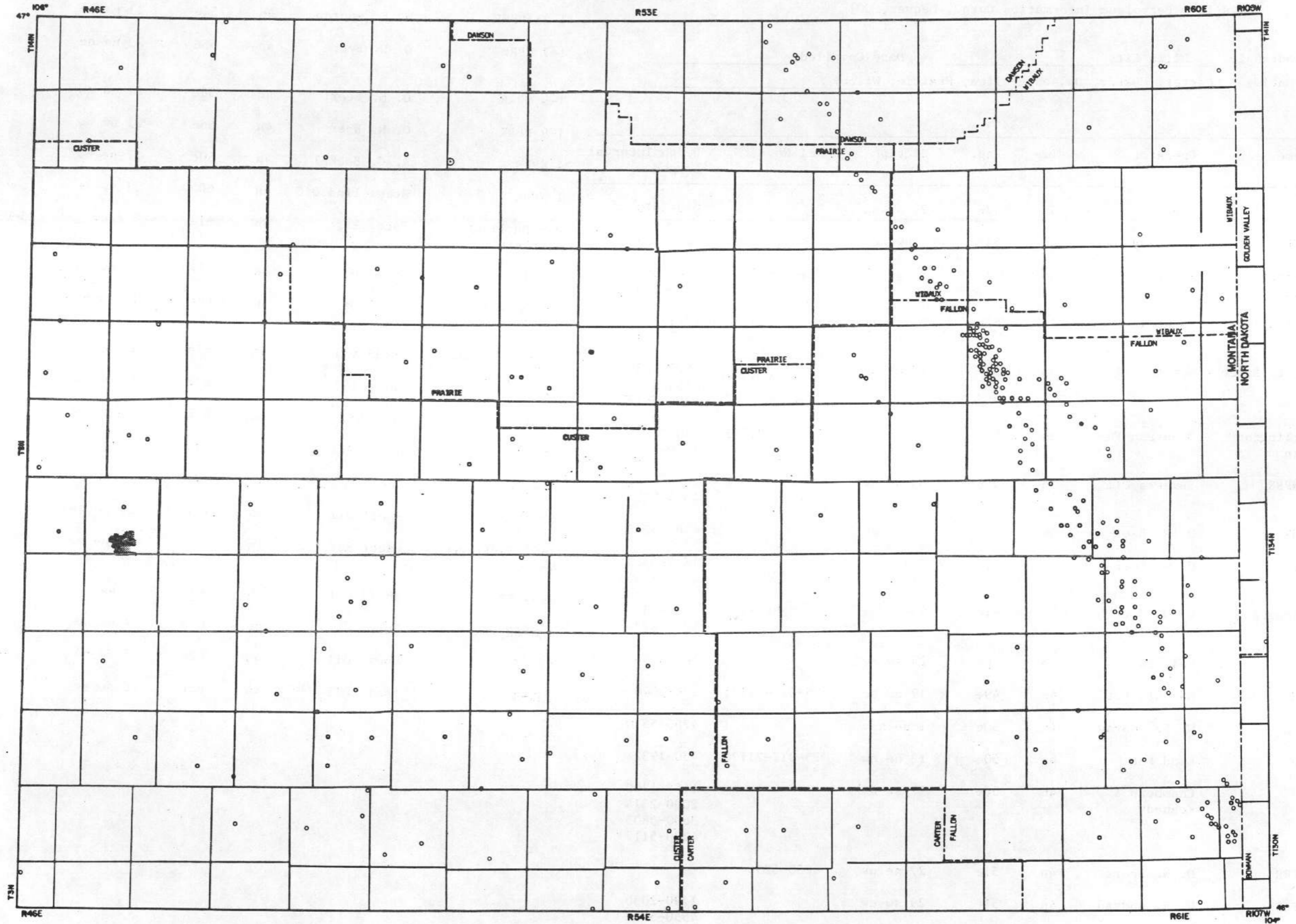
Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 P.O.Evenson	Ohio Oil	21n	1e	28 nw nw		200-8890
1 Fainters	Miami Oil	21n	2e	26 ne se		750-8570
1 State	Carter Cil	21n	3e	14 sw nw		740-8590
41-17 Shell	Webb Resc	21n	3e	17 ne ne	" " 20081	1950-6180 6210-8490
1 Clarkson	Champlin Pet	21n	3e	22 sw ne		790-8770
1 Graves	A.L.Schlaikjer	21n	3e	23 sw ne		200-8500
1 Govt	Herb Clarkson	21n	3e	23 se nw		200-8635
1 Clarkson	F.L.Clarkson	21n	3e	23 sw se		90-8530
14-24 Federal	W.C.Kirkwood	21n	3e	24 sw sw	" " 20146	1560-8500
34-25 Federal	Kirkwood O&G	21n	3e	25 sw se	" " 20171	0- 488 4920-8510
11-25 Federal	W.C.Kirkwood	21n	3e	25 nw nw	" " 20121	10-8555
2-28 Hansen	Amax Pet	21n	3e	28 ne ne	" " 20085	1000-8600
1 Hansen&Clarkson	Shell Oil	21n	3e	28 ne ne		80-9050
14-4 State	Shell Oil	21n	4e	4 sw sw		200-8720
32-4 State-Clarkson	Zapata Pet	21n	4e	4 sw ne		750-8678
6-5 Thane-Federal	Phillips Pet	21n	4e	5 se nw	" " 21023	10-8600
1 State	Cardinal Pet	21n	4e	6 sw nw		5-8655
12-8 Graves	Pennzoil	21n	4e	8 sw nw		730-8565
32-9 State	Shell Oil	21n	4e	9 sw ne		70-8580
1-12 Clarkson	Alpar Resc	21n	4e	12 sw se	" " 20155	1980-9770
1 J.Clarkson	Gulf Oil	21n	4e	12 sw ne	" " 20093	50-1790 4000-4635 6900-8780
14-15 State	Shell Oil	21n	4e	15 sw sw		10-8600
32-16	Shell Oil	21n	4e	16 sw ne		50-8685
3-16 State	Mid-America	21n	4e	16 sw se		3980-8575
12-17 Little Grave	Pennzoil	21n	4e	17 sw nw		750-8550

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
12-20 State	Shell Oil	21n	4e	20 sw nw		50-8550
12-28 Unit	Shell Oil	21n	4e	28 sw nw		30-8683
34-28 State-Johnson	Koch Expl	21n	4e	28 sw se	40-063-20137	3000-8600
14-31 Travers	W.C.Kirkwood	21n	4e	31 sw sw	" " 21084	20- 500 5000-8565
1 Travers	Carter Oil	21n	4e	31 sw se		750-8430
21-33 E.Haivala-Tavers	Koch Expl	21n	4e	33 ne nw	" " 20119	3000-8575
34-33 Havala	Koch Expl	21n	4e	33 sw se	" " 20125	3000-8515
32-33A Haivala	Koch Expl	21n	4e	33 sw ne	" " 20094	740-8550
14-34 Haivala	Koch Expl	21n	4e	34 sw sw	" " 20101	1600-8510
32-17 D State	Shell Oil	21n	5e	17 sw ne		70-8715
20-1 Johnson-State	Woods Pet	21n	5e	20 ne ne	" " 20191	850-8790
1-23 Brown	K.D.Luff	21n	5e	23 se ne	" " 20076	760-8710
2-24 Brown	K.D.Luff	21n	5e	24 se se		1635-9400
1-24 Knaus	K.D.Luff	21n	5e	24 sw sw	" " 20208	1650-8670
36-10 CENEX-State	Webb Resc	21n	5e	36 nw se	" " 20143	4070-8680
8-2 Webb-Cenex-Anderson	Webb Resc	21n	6e	8 nw ne		5350-8950
20-10 Cenex-Hafner	Webb Resc	21n	6e	20 nw se	" " 20149	810-8860
1-A Kloyda	Anadarlo Prod	21n	7e	23 sw se	" " 20067	80-8775
1 Giannonatti	Gulf Oil	21n	7e	32 nw nw	" " 20118	15-8900
14-4 Johnson	Shell Oil	21n	8e	4 sw sw		12-8920
11-7 Smith	Webb Resc	21n	12e	11 sw ne		1155-8650
F-21-9-Govt	Mobil Prod	22n	1e	9 ne nw		55-8805
31-1 Federal	Houston O&M	22n	2e	1 nw ne	" " 20136	80-1570 1600-8590
1 A.A.Clark	Stanoline O&G	22n	2e	11 ne ne		50-9293
8-22-3-2 Fed	Consolidated O&G	22n	3e	8 nw ne		35-8775
1-11-16 State	Mule Creek Oil	22n	3e	16 nw nw		50-8840
11-20 Joyman	Houston O&G	22n	3e	20 nw nw	" " 20131	25-1540 1620-8770

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1-21 Federal	Consolidated O&G	22n	3e	21 sw nw		625-9025
1-8 Federal	Amarex Inc	22n	4e	8 sw sw	" " 20173	0-9295
22-24 Travers	Depco Inc	22n	4e	24 se nw	" " 20082	30-9172
1 Thune-A	Phillips Pet	22n	4e	31 sw ne	" " 20071	720-3960 3970-8765
1 Thomas-B	Phillips Pet	22n	4e	32 nw sw	" " 20056	0- 830 960-2000 3985-8738
12-35 State-F	Shell Oil	22n	4e	35 sw nw		0-8896
41-5 Janvrin	Depco Inc	22n	5e	5 n/2 ne	" " 20053	845-9100
1 5 Janvrin	K.Luff	22n	5e	5 ne nw	" " 20036	840-9060
1-6 Travers	K.D.Luff	22n	5e	6 sw se	" " 20072	2490-9105
1-tA Travers	K.D.Luff	22n	5e	7 nw ne	" " 20075	2510-9080
1-11 H.Feist	K.D.Luff	22n	5e	11 ne ne		850-9085
1 John Traver	Cardinal Pet	22n	5e	17 se se		0-9030
1-23 Feist	Petroleum Inc	22n	5e	23 sw ne	" " 20102	1700-9180
42-27 Federal	Depco Inc	22n	5e	27 se ne	" " 20043	775-9110
1 Govt-Norreg	Occidental Pet	22n	5e	17 ne nw		810-9340
1-7 Kalisiak	K.D.Luff	22n	6e	7 nw nw	" " 20073	1000-9090
1 Toft	Petroleum Inc	22n	6e	32 se ne	" " 20133	1600-9160
1-7 Nygaard	K.D.Luff	22n	7e	7 se se	" " 20095	800-9310
13-23 Harding	Houston O&M	23n	2e	23 nw sw	" " 20136	40-8665
13-25 State	Houston O&M	23n	2e	25 ne sw	" " 20151	160-8690
1 State	Signal Drlg	23n	2e	36 se se		80-8625
1-31 Miller-Federal	Helmerich&Payne	23n	3e	31 ne ne	" " 20091	3875-8875
33-23-3-13 NJOS	Consolidated O&G	23n	3e	33 sw sw		4000-5125 6600-8940
1-A NJOS	Phillips Pet	23n	3e	34 sw nw		810-9075

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Arithson	Cardinal Pet	23n	4e	21 nw sw		30-9375
1 Stearns	Hilliard O&G	23n	4e	30 ne ne	40-063-20169	0-8300
33-20 Ferkingstad	Depco Inc	23n	5e	20 nw se	" " 20066	2390-9230
41-22 Otterness	Hanover Planning	23n	5e	22 ne ne	" " 20064	2530-9220
1-25 Erickson	K.D.Luff	23n	5e	25 ne nw	" " 20147	870-9240
30-8 Njos-Janvrin	Webb Resc	23n	5e	30 se ne	" " 20126	630-9160
1-27 Miller	K.D.Luff	23n	6e	27 e/2	" " 20084	3480-9245
1-30 Dworshak	K.D.Luff	23n	6e	30 ne se	" " 20141	840-9180
1-29 Nygaard	K.D.Luff	23n	7e	29 sw ne	" " 20182	780-9370
24-19 Gruber	Smokey Oil	23n	8e	19 se sw	" " 20097	740-9400

MILES CITY



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Quadrangle Miles City Date Compiled _____
 Counties Carter, Custer, Dawson, Fallon, Prairie, Wilcox

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 USA	Tenneco	3n	47e	22 nw se		210-5670
S-3-1 NRR	Sam Gary	3n	55e	3 nw se		200-5535
2-1 Burlington Northern	Mountain Fuel	3n	55e	17 sw sw	25-011-21251	200-735 1450-2345
3-2 Burlington Northern	Mountain Fuel	3n	55e	23 sw sw	" " 21255	20-1750
1-27 Scott Ranch	Gen Am Oil	3n	55e	27 ne ne		1600-1836 2154-2430 4394-5412
3-1 Burlington Northern	Mountain Fuel	3n	56e	29 nw nw	" " 21252	180-740 1550-2410
11-33 NRR	Sumatra Oil	3n	56e	33 nw nw		3890-4944 4356-5226
1-3 NRR	O. N. Beer	3n	56e	35 ne ne		4485-5288
1-6 NRR	O. N. Beer	3n	57e	7 ne nw		1875-2300 4330-5150
23-1 Nichols	Woods Pet	3n	61e	23 sw nw	25-025-21142	50-1693 5800-8774
20 NRR	Wolf Expl	4n	46e	29 sw sw		160-5630
10-17 McIntosh	Marquis Pet	4n	49e	17 nw se	25-017-21131	170-2040
1-1 NRR	W. F. Andrau	4n	50e	1 ne ne		4750-5570
1 BNI-D	Ladd Pet	4n	50e	13 ne nw	25-017-21120	450-1932
1 Hogg	Chambers & Kennedy	4n	50e	17 sw sw		1455-1700 2000-2314 3600-3805 4200-5117
1-26 NRR	O. N. Beers	4n	51e	27 ne ne	4250-5296	
1-29 NRR	W. E. Andrau	4n	51e	29 sw sw		1790-2030 4550-5638
22-34 Govt	Sumatra Oil	4n	52e	34 nw nw		1550-1818 2100-2410 4630-5300

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
S-1-1 NRR	Sam Gray	4n	53e	1 nw nw		180-5170
1-23 NRR	W. E. Andrau	4n	54e	23 ne ne		4500-5530
1-7 NRR	O. N. Beer	4n	55e	23 ne ne		1640-1940 4486-5328
1-8 NRR	O. N. Beer	4n	56e	21 nw nw		4290-5156
1-9 NRR	O. N. Beer	4n	56e	21 nw nw		3800-5180
4 NRR	R. G. Boekel	4n	60e	17 ne ne		4520-4808
1 NRR	Stanlolind O&G	4n	60e	21 sw se		100-9787
3-9 Burlington Northern	Pacer Resc	4n	61e	9 c/nw	25-025-21115	150-1848
34-11	Shell Oil	4n	61e	11 sw se		240-8515
Northern Pacific 12-13	Shell Oil	4n	61e	12 sw nw		190-8535
1 Little Beaver	Shell Oil	4n	61e	13 ne sw		0-8540
12-13	Shell Oil	4n	61e	13 sw nw		200-8535
1 NP	Pure Oil	4n	61e	17 sw sw		0-8900
21-24	Shell Oil	4n	61e	24 ne nw		0-8835
31X-24	Shell Oil	4n	61e	24 nw ne		200-8590
42-24 R	Shell Oil	4n	61e	24 se ne		100-8550
1-27 Burlington Northern	Pacer Resc	4n	61e	27 ne ne	25-025-21116	150-1879
32-X-6B	Shell Oil	4n	62e	6 sw ne		0-8350
1 NRR	Husky Oil	4n	62e	7 ne ne		0-6830
42X-7	Shell Oil	4n	62e	7 se ne		10-8415
33X-8	Shell Oil	4n	62e	8 nw se		0-8400

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
14-8	Shell Oil	4n	62e	8 sw sw		50-8445
22-8	Shell Oil	4n	62e	8 se nw		0-8420
22-19	Shell Oil	4n	62e	19 se nw		0-8560
44-19 MDU	Shell Oil	4n	62e	19 se se		50-8595
11-29	Shell Oil	4n	62e	29 nw nw		15-8595
13-29	Shell Oil	4n	62e	29 nw sw		200-8520
31-30	Shell Oil	4n	62e	30 nw ne		0-8495
33-30	Shell Oil	4n	62e	30 nw se		200-8515
4-A NPRR	Wolf Expl	5n	47e	11 sw sw		1550-2325 4334-5380
1 NPRR-C	Tenneco	5n	48e	25 se se		200-5520
1-C	Tenneco	5n	48e	25 se se		185-5520
3-A NPRR	Wolff Expl	5n	48e	27 nw nw		1510-2506 4310-5360
1-7 NPRR	W.E.Andrau	5n	50e	7 se se		1762-1944 4490-5570
1 Burl.Northn	Ladd Pet	5n	50e	11 se sw	25-017-21119	686-2178
1-28 NPRR	O.N.Beer	5n	50e	29 nw nw		4460-5320
1-11 NPRR	W.E.Andrau	5n	51e	11 sw sw		1560-1700 4590-5345
1-3 Colin Gilman	Mountain Pet	5n	52e	3 nw nw	" " 21133	1000-1560
1-10 NPRR	O.N.Beer	5n	52e	23 nw sw		4250-5070
1-31 NPRR	W.E.Andrau	5n	52e	31 se se		1560-2780 4450-5190
1-13 NPRR	W.E.Andrau	5n	53e	13 nw nw		1860-1958 4736-5628
1-18 Fed-Gilman	W.J.Hancock	5n	53e	18 sw sw		176-1638
1-9-5 NPRR	L.B.Jackson	5n	54e	9 sw sw		200-5600
1-23 Ranum	W.J.Hancock	5n	54e	23 nw nw	" " 21129	1810-2795
10-16 Zugschwerdt	Placid Oil	5n	55e	10 se se	25-025-21049	4750-5275
1 Wollard-Southland	Alpar Resc	5n	56e	30 nw ne	" " 21125	20-9240
1 BN	Marathon Oil	5n	58e	13 ne nw	" " 21135	330-11190
7 NP	Fallon Gas	5n	59e	3 ne ne		50-2229

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interva Logged
3 NP	Fallon Gas	5n	59e	13 ne ne		0-1885
1 Ole Roget	Ohio Oil	5n	59e	19 nw ne		100-10300
21-29 NP	Shell Oil	5n	59e	29 ne nw		45-2617
33-14A Bordwell	Shell Oil	5n	60e	14 nw se		75-1500 5500-8640
2 NPRR	R.G.Boekel	5n	60e	21 se se		3690-4094
1 NP-Plevna	True Oil	5n	60e	29 ne sw		330-8910
1 NPRR	W.M.&A.P.Fuller	5n	60e	29 ne ne		20-9290
11-36 State	Pacer Resc	5n	60e	36 c/sw	" " 21114	0-1535
34X-7 Burl.Northn	Shell Oil	5n	61e	7 sw se	" " 21107	1600-8480
12-17 Burl.Northn	Shell Oil	5n	61e	17 sw nw	" " 21126	1600-8260
43X-33	Shell Oil	5n	61e	33 ne se		0-8360
14-34	Shell Oil	5n	62e	34 sw sw		70-8480
1 Govt	L.Barker	6n	47e	8 sw se		250-8785
1 NPRR-B	Tenneco	6n	49e	27 nw sw		215-5375
1-7 NPRR	W.E.Andrau	6n	50e	7 nw ne		1790-5612
1 NPRR-A	Tenneco	6n	50e	27 sw nw		164-5670
1-29 NPRR	O.N.Beer	6n	50e	31 sw sw		1600-1850 4450-5330
1 Scott	Con. O&G	6n	51e	5 se sw	25-017-21136	60-1222 1205-9210
1-14 Federal	W.J.Hancock	6n	52e	14 sw sw	" " 21128	360-1854
S-21-3 NPRR	Sam Gary	6n	53e	21 nw nw	" " 05047	200-5430
1-18 Riley	W.J.Hancock	6n	54e	18 se ne	" " 21126	1694-2175
1-11 NPRR	O.N.Beer	6n	55e	31 nw nw		4635-5400
1 Alderings	Home-Stake Prod	6n	58e	12 ne nw	25-025-21055	950-9400
1-21 Burl.Northn	McCulloch Oil	6n	58e	21 se se	25-065-21063	140-10030
1 Federal-2	Continental Oil	6n	60e	2 se nw		1050-9000

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
41-3 NP	Shell Oil	6n	60e	3 ne ne		170-9100
11X-4	Shell Oil	6n	60e	4 nw nw	25-025-21089	1190-8800
22-11 NPRR	Shell Oil	6n	60e	11 se nw		1030-2030 5790-8800
44-14	Shell Oil	6n	60e	14 se se		1015-3010 6600-8760
33-22	Shell Oil	6n	60e	22 nw se		100-9185
405 BNRR	Mont-Dak.Util	6n	60e	23 se nw	" " 21084	245-1774
42-25 NPRR	Shell Oil	6n	60e	25 se ne		1000-2020 6470-8730
23X26	Shell Oil	6n	60e	26		1040-6800
406 Govt	Mont-Dak.Util	6n	60e	26 se se	" " 21085	50-1610
11-7 Burl.Northn	Pacer Resc	6n	61e	7 sw sw	" " 21120	0-1730
34-21 Burl.Northn.	Burl.Northern	6n	61e	21 sw se	" " 21111	525-8925
1-30 NPRR	O.N.Beers	7n	49e	19 se sw		1655-1934 4350-5530
1-33 NPRR	W.F.Andrau	7n	49e	33 sw sw		0-5440
1 Bixler	Superior Oil	7n	50e	1 nw nw		275-5670
1 Bastian Stock	Consold.O&G	7n	50e	9 ne sw	25-017-21144	210-2870
1 Burl.Northn.	Consold.O&G	7n	50e	21 nw se	" " 21141	200-2910
1 McCammon	Consold.O&G	7n	50e	22 nw se	" " 21142	180-2900
1-29 Burl.Northn.	Consold.O&G	7n	50e	29 nw se	" " 21145	184-2410
1-3 NPRR	W.E.Andrau	7n	52e	3 ne ne		4540-5626
1-36 State	W.J.Hancock	7n	52e	36 ne nw	" " 21127	630-2110
1 Anderson	Austral Oil	7n	53w	22 sw se		0-9665
1-A George	Cities Serv.	7n	54e	22 ne ne	" " 21107	560-5760
36-16 State	Placid Oil	7n	55e	36 se se	25-025-21050	4704-5290
1 Bohle	F.R.Anderson	7n	57e	20 ne ne		100-9510
1 Huether	Pan Am Pet	7n	58e	22 c/nw		960-9655
A-1 NP	Continental Oil	7n	59e	1 se se		180-8840
42-2 Beckman	Shell Oil	7n	59e	2 se ne		1000-8780
1-3 Burl.Northn.	Pacer Resc	7n	59e	3 c/ne	" " 21113	163-2400
42-12A Schwenk	Shell Oil	7n	59e	12 se ne		0-8850

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
3-R NF	Pan Am Pet	7n	60e	5 ne nw		80-9180
3 NP A-7	Continental Oil	7n	60e	7 nw nw		75-8890
24X-8 B.R.Pennel	Shell Oil	7n	60e	8 se sw	" " 21127	1570-8760
2-T NFRR	Pan Am Pet	7n	60e	9 se sw		800-9050
1 NPRR	Apco Oil	7n	60e	13 se ne		470-9230
1-U NPRR	Pan Am Pet	7n	60e	15 se sw		800-8125
1-16 State	Continental Oil	7n	60e	16 se sw		1185-8970
17 NP A-17	Continental Oil	7n	60e	17 se nw		0-8885
20 NP A-19	Continental Oil	7n	60e	19 se nw		100-8800
16 NP A-21	Continental Oil	7n	60e	21 se sw		100-8865
1 Federal-22	Continental Oil	7n	60e	22 se sw		1225-9090
1 O'Donnell	Pan Am Pet	7n	60e	25 se nw		690-9200
1 Dohner	Pan Am Pet	7n	60e	26 se sw		800-9085
1-V NPRR	Pan Am Pet	7n	60e	27 se ne		830-8120
24-28 Zook	Shell Oil	7n	60e	28 se sw		3470-8985
7 NF A-29	Continental Oil	7n	60e	29 se nw		50-8840
42-30 B Anderson	Shell Oil	7n	60e	30 se ne		870-8825
1 NP-31	Continental Oil	7n	60e	31 se ne		1170-8940
1 Federal	Continental Oil	7n	60e	32 se nw		85-8795
13-33	Shell Oil	7n	60e	33 nw sw	" " 21101	1200-8750
1 NPRR	Pan Am Pet	7n	60e	35 se nw		1405-9010
1 Burl.Northn.	Al-Aquitaine	7n	61e	5 nw ne	" " 21093	15-9875
1 Barrett	Apco Oil	7n	61e	18 se nw		460-9420
1-A NP	McAlester Fuel	7n	61e	19 nw ne		0-9670
1-27 NPRR	Aikman Bros	8n	46e	27 ne ne		4160-5258
1 NP-Snyder	No.Cen.Oil	8n	47e	15 nw nw		1450-1760 4290-5175

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1-7 NPRR	W.E.Andrau	8n	49e	7 se se		80-5355
1-13 NPRR	O.N.Beer	8n	50e	11 se se		4660-5400
1 NP-N	Amerada Pet	8n	52e	1 ne ne		1180-9650
1-19 NPRR	W.E.Andrau	8n	52e	19 se se		1620-1814 4450-5420
S-19-1 Hopkins	Sam Gary	8n	54e	19 se se		190-5760
1 Schell	A.F.Blair	8n	56e	15 sw sw	25-025-21061	100-2200
1 Buergi	Pan Am Pet	8n	57e	12 se se		1020-9880
1 Ismay-State A	Anadarko Prod	8n	56e	16 ne ne	" " 21065	1695-2208
42X-4 Govt	Shell Oil	8n	59e	4 se ne		0-8800
44-5 Govt	Shell Oil	8n	59e	5 se se		980-2460 6600-8920
22-11B Govt-Anderson	Shell Oil	8n	59e	11 se nw		1000-8880
24X-12-R	Shell Oil	8n	59e	12 se sw	" " 21099	1400-9000
Pennel 13-13	Shell Oil	8n	59e	13 nw sw		1600-8820
42-14 Govt	Shell Oil	8n	59e	14 se ne		10-9020
42X-16R State	Shell Oil	8n	59e	16 se ne		0-8860
33-22 Sinclair	Shell Oil	8n	59e	22 nw se		20-8950
13-23 Govt-Warren	Shell Oil	8n	59e	23 nw sw		0-10025
13-24	Shell Oil	8n	59e	24 nw sw	" " 21139	1590-8930
44-25 Govt	Shell Oil	8n	59e	25 se se		900-8820
22-26 Nelson	Shell Oil	8n	59w	26 se nw		1000-8810
22X-36 State	Shell Oil	8n	59e	36 se nw		100-9230
42-19C NP	Shell Oil	8n	60e	19 se ne		1020-8965
42-20 Halmans	Alpha Pet	8n	60e	20 se ne	" " 21133	650-9100
F-24-26P Moseley	Mobil Prod	8n	60e	26 se sw		4400-9500
24-28 Madler	R.O.Siguaw	8n	60e	28 se sw		615-9100
2-W NPRR	Pan Am Pet	8n	60e	29 se ne		735-9060
13X-30C	Shell Oil	8n	60e	30		1600-8900
14 NP A 31	Continental Oil	8n	60e	31 se nw		80-8890
22-32-C-Creel	Shell Oil	8n	60e	32 se nw		1000-2450 6820-8875

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
5 NP-R	Pan Am Pet	8n	60e	33 se nw		775-9160
2 NP-Snyder	No.Cen.Oil	9n	46e	9 ne ne		1670-2088 4540-5460
3 NP-Snyder	No.Cen.Oil	9n	46e	31 ne ne		1450-1958 4193-5140
1 Henderson	No.Cen.Oil	9n	47e	15 sw sw	25-017-21063	1450-1796 4190-5174
1 J.Swope	Bell Western	9n	47e	17 nw se	" " 21134	10-2236
1-23 NPRR	W.E.Andrau	9n	49e	23 sw sw		1750-1850 3950-5336
1-27 NPRR	W.E.Andrau	9n	51e	27 se se		1438-1766 4300-5170
1-17 NPRR	W.E.Andrau	9n	52e	17 sw sw	" " 21054	1600-1750 3950-5303
1-14 NPRR	O.N.Beer	9n	53e	9 ne ne		1950-2050 4300-5638
1-29 NPRR	W.E.Andrau	9n	53e	29 se se		1950-2260 4450-5788
1 Schumaker	L.B.Jackson	9n	54e	21 nw nw		210-5740
1-22 Federal	Shamrock O&G	9n	55e	22 ne sw		1190-9790
1 Dome-Straub	Dome Pet	9n	56e	1 ne nw	25-025-21145	0-8140
1 Heuer	Sun Oil	9n	57e	6 sw sw		4700-5382
1 Wenz	A.F.Blair	9n	57e	21 se nw	" " 21062	1892-2206
14-2 Govt	Shell Oil	9n	58e	2 sw sw	" " 21104	1180-8660
41-4 NP	Shell Oil	9n	58e	4 se se		0-9100
34-11 Burl.Northn.	JPC Corp	9n	58e	11 sw se	" " 21087	1415-9225
12-13 Burl.Northn.	Juniper Pet	9n	58e	13 sw nw	" " 21097	1480-9280
34-14 Govt	Juniper Pet	9n	58e	14 sw se	" " 21092	40-9190
1 NPRR-C	Stanoline O&G	9n	58e	15 ne nw		10-9638
14-23 NF	Shell Oil	9n	58e	23 sw sw		10-8950

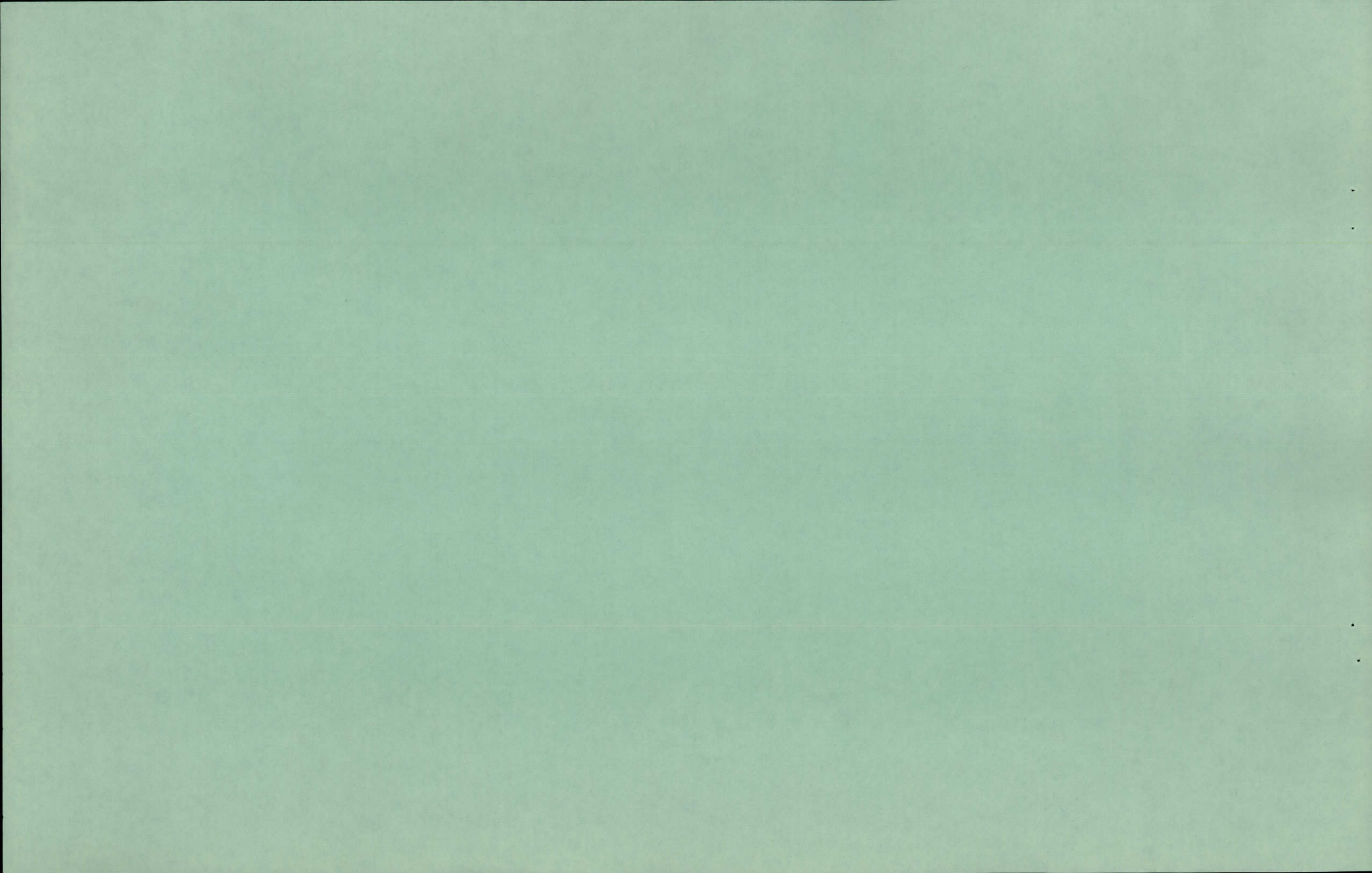
Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
408 Hildebrand-Fed	Mont.Dak.Util	9n	58e	24 sw nw	25-025-21105	160-1945
14-26 Bach	Shell Oil	9n	58e	26 sw sw		0-8960
12-36 State	Shell Oil	9n	58e	36 sw nw		50-8865
3 Hickerson-NPR	Saratoga Prod	9n	59e	5 sw ne	" " 21044	550-9550
1 Garner-Keirle	Saratoga Prod	9n	59e	8 se ne		660-9520
9-1 NP	Continental Oil	9n	59e	9 se se		0-9640
2-15 Burl.North.	Nor-Am Expl	9n	59e	15 se ne	" " 21067	540-9670
44X-23 Halmans	Juniper Pet	9n	59e	23 se se	" " 21096	40-9680
42X-26 Halmans	Juniper Pet	9n	59e	26 se ne	" " 21112	50-9640
1 Losing	Hickerson	9n	60e	4 c/sw	" " 21059	850-10225
3-M NPRR	Wolf Expl	10n	46e	29 ne nw	25-017-21023	4500-5350
4-M NPRR	Wolf Expl	10n	47e	3 ne ne		4360-5218
S-27-2 NPRR	Sam Gary	10n	52e	27 se se		200-5570
1-13 NPRR	W.E.Andrau	10n	50e	13 sw sw		150-5540
1-29 NPRR	W.E.Andrau	10n	52e	29 nw nw		4558-5584
1-17 NPRR	W.E.Andrau	10n	53e	17 nw nw		4510-5482
14-23 NPRR	Shell Oil	10n	56e	23 sw sw		12-2132
1 Unit	California Co	10n	56e	15 se nw		0-10665
1 St.of Montana	Miami Oil	10n	56e	26 ne nw		1240-10050
44X-1-W1	Shell Oil	10n	57e	1 se se		0-8560
33-6 Unit	Shell Oil	10n	58e	6 nw se		0-9110
23-5	Shell Oil	10n	58e	5 ne sw		0-9125
14-9 NP	Shell Oil	10n	58e	9 sw sw		0-9115
14-17 NP	Shell Oil	10n	58e	17 sw sw		400-9010
43-18 NP	Shell Oil	10n	58e	18 ne se		90-9000
43-18 NP	Shell Oil	10n	58e	20 ne se		300-8870
32-25 Burl.Northn	JPC Corp	10n	58e	25 sw ne	25-025-21073	1120-9500
21-21	Shell Oil	10n	58e	21 ne nw		40-9125
12-28 NP	Shell Oil	10n	58e	28 sw nw		50-8940
1 Goodman	McDonald & Eide	10n	58e	26 sw nw		190-9215
43-29 NP	Shell Oil	10n	58e	29 ne se		0-8970

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
22-33	Shell Oil	10n	58e	33 se nw		0-9050
1 NP	Miami Oil	10n	59e	29 se nw		915-9780
23-30 Munsell	JPC Corp	10n	59e	30 ne sw	" " 21076	1165-9480
31X-31 Burl.North.	JPC Corp	10n	59e	31 nw ne	" " 21081	760-9445
1 Abrams	Aminoil USA	10n	60e	11 se ne	" " 21138	0-10440
7-M NPRR	Wolf Expl	11n	46e	5 ne se		2060-2494 4372-5590
6-M NPRR	Wolf Expl	11n	46e	33 se sw		4438-5598
17-1 NP	Gulf Oil	11n	49e	17 nw nw		530-9160
1-31 NPRR	W.E.Andrau	11n	49e	31 sw sw		4190-5256
Manion 4	Texas Co	11n	50e	9 nw se		3100-4656
1 Kempton	W.E.Andrau	11n	51e	18 sw nw		360-9090
1-23 Federal	Gen Am Oil	11n	51e	23 ne nw		3986-5422
1-11 NPRR	W.E.Andrau	11n	52e	11 nw nw		200-5474
1 NPRR	Kathol Pet	11n	53e	3 ne ne		4450-5530
44-17 NP	Shell Oil	11n	54e	17 se se		100-9935
14-4A	Shell Oil	11n	57e	4 sw sw		4500-9165
41-5A	Shell Oil	11n	57e	5 ne ne		100-9080
43-9 A	Shell Oil	11n	57e	9 ne se		0-9110
33-X-10A	Shell Oil	11n	57e	10 nw se		0-8950
14-12A	Shell Oil	11n	57e	12 sw sw		200-9220
14-14A	Shell Oil	11n	57e	14 sw sw		50-9180
23-15 A	Shell Oil	11n	57e	15 sw ne		100-9115
2 State B	Stanoline O&G	11n	57e	16 sw ne		50-9000
41-22 A	Shell Oil	11n	57e	22 ne ne		0-9026
31-23A	Shell Oil	11n	57e	23 nw ne	25-109-21017	1300-9160

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
11-26A Govt	Shell Oil	11n	57e	26 nw nw	25-025-21068	1120-9170
41-27A	Shell Oil	11n	57e	27 ne ne		100-9100
44X-17 Burl.Northn	JPC Corp	11n	58e	17 se se	25-109-21020	25-1350 1400-9550
34-27 BN-CIG	JPC Corp	11n	58e	27 sw se	" " 21018	1020-9565
34-30 E.Cedar Creek O&G	Shell Oil	11n	58e	30 sw se	25-025-21129	1600-9280
1-29 Nelson	Forest Oil	11n	59e	29 nw se		1015-10330
1 Dobrowski	California Co	11n	60e	24 nw se		910-10905
1 Otis Lutts	Davis Oil	11n	60e	28 nw nw		400-10715
1 Lindstrom	Aminois USA	11n	61e	29 se ne	25-109-21018	15-10840
1 Govt-Cranston	Ohio Oil	12n	49e	33 sw sw		525-9100
1 NPRR	Phillips Pet	12n	53e	33 nw ne		35-10250
13-2B	Shell Oil	12n	56e	2 nw sw		200-9025
32-X-3-B NP	Shell Oil	12n	56e	3 w/2 ne		40-9700
42-11B	Shell Oil	12n	56e	11 se ne		10-8970
13-12B	Shell Oil	12n	56e	12 nw sw		0-9115
12-19 NP	Shell Oil	12n	57e	19 sw nw		200-9110
43-27 NP	J.A.Ihli	12n	57e	27 ne se		0-9245
12-29	Shell Oil	12n	57e	29 sw nw		40-8925
1 Unit	Shell Oil	12n	57e	30 sw ne		0-9755
14-33	Shell Oil	12n	57e	33 sw sw		220-9055
12-M NPRR	Wolf Expl	13n	46e	21 sw se		4500-5740
1 Morris	Hunt Energy	13n	60e	32 sw ne	25-109-21025	1530-10570
1-33 NPRR	W.E.Andrau	13n	49e	33 ne ne		150-5450
1-27 NPRR	W.E.Andrau	13n	50e	27 sw sw		130-5540
1 Pine	Great Wes.Drlg	13n	55e	1 se sw		50-8935
44X-2A	Shell Oil	13n	55e	2 se se		100-9000
33X-12D	Shell Oil	13n	55e	12 nw se		0-9035
31-17 P	Shell Oil	13n	55e	17 nw ne		1020-10375
1-66 NP Dawson	Sinclair Oil	13n	56e	5 nw ne		1000-9390

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
21-25 NPRR	Shell Oil	13n	56e	15 ne nw		150-9890
11X-19C	Shell Oil	13n	56e	19 nw nw		10-9020
14-29 C	Shell Oil	13n	56e	29 sw sw		100-9115
41X-31-C	Shell Oil	13n	56e	31 ne ne		30-9195
1 Rojic	Pennzoil	13n	59e	20 ne nw	" " 21013	600-10970
1 Harrison-Miske	C.Pruet	13n	60e	29 sw sw		520-10920
1 Govt	Union Pacific	14n	46e	26 ne ne		625-9770
1-5 NPRR	W.E.Andrau	14n	48e	5 nw nw		150-6035
1-19 NPRR	Gen Am Oil	14n	48e	19 nw nw		4160-5680
1-11 NPRR	W.E.Andrau	14n	49e	11 sw sw		180-5785
1-24 Federal	Gen Am Oil	14n	50e	24 se se		4246-5744
1-29 NPRR	W.E.Andrau	14n	51e	29 se se		150-5740
1 Bouchard	Bridger Pet	14n	55e	6 ne se	25-021-21053	465-7400
1 NPG-NCT 10	The Texas Co	14n	55e	7 sw se		150-8950
44-16 State	Shell Oil	14n	55e	16 se se		200-9295
1 NPG-NCT 7	Texas Co	14n	55e	19 se se		500-10800
32X-21 Govt	Shell Oil	14n	55e	21 sw ne	" " 21042	60-9080
11-22	Shell Oil	14n	55e	22 nw nw		250-9205
41X-24 Nemitz	W.C.Kirkwood	14n	55e	24 ne ne	" " 21040	590-7600
11-28	Shell Oil	14n	55e	28 nw nw		100-9480
44-34	Shell Oil	14n	55e	34 se se		0-8950
1 Montana-State	H.L.Brown	14n	60e	16 se ne	25-109-21015	30-11300
1 Rieckhoff	Trigood Oil	14n	60e	17 sw se		700-11225
1 Beach Unit	Con. O&G	14n	60e	25 se sw		1190-11400
1 Knight	Lion Oil	14n	60e	29 sw nw		20-11095
42-30 Knight	King Resc	14n	60e	30 se ne		515-11185
<u>ADDENDUM</u> ---State of North Dakota-----County of Bowman						
1-56 Flor	Int.Nuclear	133n	106w	29 se se		3945-4516

Year	Month	Day	Event	Location	Notes
1900	Jan	1
1900	Jan	2
1900	Jan	3
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1900	Apr	30



GAMMA LOGS AVAILABLE
FROM WYOMING OIL & GAS COMMISSION LIBRARY
ARMINTO QUAD, WYOMING

CAMPBELL COUNTY

MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
001	FLETCHER CANYON FED #1	MURPHY CORP & ARGO OIL CORP	47N	70W	SE 1/4 SE 1/4 8	460-9030
002	25.4 TAYLOR BRANCH 111 FEDERAL	WEBB RESOURCES	43N	70W	C NE 1/4 26	10-1550
003	#4 HELDT DRAW UNIT	DAVIS OIL CO	44N	70W	SE 1/4 SW 1/4 9	0-1010
004	HELDT DRAW UNIT #46	DAVIS OIL CO	44N	70W	SW 1/4 NE 1/4 9	0-1500
005	#1 DIVIDE ROAD FEDERAL	DAVIS OIL CO	44N	70W	SW 1/4 SW 1/4 33	1300-1830
006	KINGHAT STATE #21-1	ANADARKO PRODUCTION CO	45N	70W	C NW 1/4 21	5-9530
007	FEDERAL A G #1	C TIES SERVICE OIL CO	46N	70W	NW 1/4 SW 1/4 28	0-1365
008	CHRISTENSEN C #1	C TIES SERVICE OIL CO	46N	70W	NW 1/4 NW 1/4 33	5-1600
009	EAST HELDT DRAW FED A-B #1-A	C TIES SERVICE OIL CO	46N	70W	NW 1/4 SE 1/4 33	0-9360

CONVERSE COUNTY

MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
825	#1 WIND CREEK	SANCLAR OIL & GAS CO	40N	79W	SE 1/4 SW 1/4 17	320-5190
826	STEIN FEDERAL #44-19	DIAMOND SHAMROCK CORP	39N	79W	1/2 SW 1/4 SE 1/4 19	80-3730

FREMONT COUNTY

MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
A	HAWKINS DRAW UNIT #1	INEXCO OIL CO	35N	89W	SE 1/4 NW 1/4 18	190-9194
B	HAWKINS DRAW UNIT #3	INEXCO OIL CO	35N	89W	SW 1/4 NE 1/4 9	1778-8918
C	THOMPSON RANCH UNIT #33-16	SHELL OIL CO	35N	89W	NW 1/4 SE 1/4 16	70-8070
D	LOVE RANCH UNIT #1	CONTINENTAL OIL	35N	91W	NE 1/4 SE 1/4 11	250-8510
E	HAWKINS DRAW #1	COLORADO OIL & GAS CORP	35N	92W	SE 1/4 SE 1/4 18	3460-5120
F	1-13 CONANT CREEK	MICHIGAN WISCONSIN PIPE LINE CO	35N	92W	SE 1/4 SE 1/4 13	11-8548
G	SQUAW BUTTE UNIT #1-2	CONTINENTAL OIL	36N	90W	NE 1/4 SE 1/4 1	0-8659
H	SQUAW BUTTE UNIT #4 #6	CONTINENTAL OIL	36N	90W	NW 1/4 NW 1/4 14	80-8480
I	SQUAW BUTTE UNIT #10	KANSAS NEBRASKA NATURAL GAS CO INC	36N	90W	NW 1/4 NW 1/4 20	3560-7301
J	SQUAW BUTTE UNIT 25-5	CONTINENTAL OIL	36N	90W	SE 1/4 SE 1/4 26	252-8011
K	SQUAW BUTTE UNIT 28-1	CONTINENTAL OIL	36N	90W	NW 1/4 NW 1/4 28	352-6949
L	SQUAW BUTTE #6	PHILLIPS PETROLEUM CO	36N	90W	C SE 1/4 31	353-9000
M	#1 FEDERAL	NORTHERN NATURAL GAS CO	36N	91W	NE 1/4 SW 1/4 6	980-8181
N	SQUAW BUTTE UNIT #14-#4	CONTINENTAL OIL	36N	91W	NW 1/4 NW 1/4 14	250-7096
O	J M HUBER CORP	J M HUBER CORP	36N	92W	NE 1/4 SE 1/4 5	0-1504
P	FEDERAL 1-C-13	UNION OIL CO OF CALIFORNIA	36N	92W	NE 1/4 NW 1/4 13	992-7994
Q	SAND HILLS UNIT #3	HUMBLE OIL & REFINING CO	36N	92W	SE 1/4 NW 1/4 15	1027-7903
R	FRENCH DRAW UNIT #4	HUMBLE OIL & REFINING CO	37N	89W	SW 1/4 NE 1/4 19	2543-10027
S	FRENCH DRAW UNIT #6	HUMBLE OIL & REFINING CO	37N	89W	C NE 1/4 17	1116-10200
T	SQUAW BUTTE #9	KANSAS-NEBRASKA NATURAL GAS CO INC	37N	89W	NE 1/4 SE 1/4 31	25-8994
U	#1-3 RESERVOIR CREEK UNIT	ANDERMAN & BOLAND	37N	90W	NE 1/4 SW 1/4 3	4100-5200
V	BROWN FEDERAL #1	OIL DEVELOPMENT CO OF TEXAS	37N	90W	SW 1/4 NE 1/4 20	968-10546
W	FRENCH DRAW #2 B	HUMBLE OIL & REFINING CO	37N	90W	NE 1/4 NE 1/4 21	50-10198
X	#1 PONY CREEK UNIT	BUTTES GAS & OIL CO	37N	91W	NW 1/4 SE 1/4 1	0-7000
Y	PONY CREEK UNIT #3	SAMEDAN OIL CO	37N	91W	NW 1/4 SE 1/4 10	4000-3850
Z	LYNN DRAW UNIT #1	HUMBLE OIL & REFINING CO	37N	91W	SE 1/4 NW 1/4 22	1502-11190
AA	DOME HARDWICK 1-24	DOMO PETROLEUM CO	37N	91W	SW 1/4 NE 1/4 24	0-8995
AB	POISON CREEK #1	KANSAS-NEBRASKA NATURAL GAS CO INC	37N	92W	NW 1/4 SE 1/4 17	1049-6066
AC	DOME SHELL #1-23	MONSANTO CO	37N	92W	SW 1/4 NW 1/4 23	0-48500
AD	33-1 FED DEWEES	J M HUBER CORP	37N	92W	NE 1/4 SE 1/4 33	2940-8294
AE	SPEAR #1-5	MONSANTO CO	38N	89W	SE 1/4 SE 1/4 5	10-11400
AF	MADDERN DEEP UNIT #7	INTERNATIONAL NUCLEAR CORP	38N	89W	NE 1/4 SW 1/4 5	1480-8229
AG	#2 GOV T LANESSORF	E L K OIL CO	38N	91W	NW 1/4 SE 1/4 5	3800-4473
AH	#3 GOV T	E L K OIL CO	38N	91W	NE 1/4 SE 1/4 5	2000-4142
AI	GOV T #10	E L K OIL CO	38N	91W	SE 1/4 NE 1/4 5	3150-4166
AJ	E L K GOV T #1	E L K OIL CO	38N	91W	SE 1/4 NW 1/4 6	190-5086
AK	LONG BUTTE #2	MONSANTO CO	38N	91W	NW 1/4 NE 1/4 8	86-5200
AL	LYSITE 1-11	MICHIGAN WISCONSIN PIPELINE CO	38N	91W	NW 1/4 NE 1/4 11	1882-3010
AM	GOVERNMENT #2	E L K OIL CO	38N	91W	NE 1/4 NE 1/4 14	210-5390
AN	PONY CREEK UNIT #2	BUTTES GAS & OIL CO	38N	91W	NW 1/4 SE 1/4 20	0-11780
AO	PONY CREEK FEDERAL UNIT #1	OIL DEVELOPMENT CO OF TEXAS	38N	92W	SW 1/4 NE 1/4 34	994-11900
AP	SHOSHONI UNIT #1	DIAMOND SHAMROCK OIL & GAS CO	38N	92W	NW 1/4 SE 1/4 21	965-1700
AQ	SHOSHONI UNIT #2	DIAMOND SHAMROCK CORP	38N	92W	SE 1/4 NW 1/4 27	84-10807
AR	VAL 1-32	MONSANTO CO	39N	89W	NE 1/4 NE 1/4 32	880-1230
AS	STATE #1-16	MONSANTO CO	39N	90W	SW 1/4 NE 1/4 16	16-7900
AT	MADDERN DEEP UNIT #5	INTERNATIONAL NUCLEAR CORP	39N	90W	NE 1/4 NW 1/4 27	0-9186
AU	MDU COTTWOOD CREEK #1-29	MONSANTO CO	39N	90W	NW 1/4 SE 1/4 29	60-6694
AV	#1 GOV T COLL	McCULLOUGH OIL CORP OF CALIF	39N	90W	NW 1/4 NW 1/4 31	560-5171
AW	MADDERN DEEP UNIT #12	SONHO PETROLEUM CO	39N	90W	SW 1/4 NW 1/4 31	1850-11400
AX	FEDERAL DOLEZAL #1 ALSO KNOWN AS FED DOLEZAL MDU #1-32	INEXCO OIL CO	39N	90W	NW 1/4 NW 1/4 32	1970-10000
AY	MDU-LESTER 1-32	MONSANTO CO	39N	90W	SE 1/4 NW 1/4 32	70-16-270
AZ	MADDERN DEEP UNIT #9	SONHO PETROLEUM CO	39N	90W	SW 1/4 SE 1/4 32	2000-8268
BA	M D D AUGUST 1-33	MONSANTO CO	39N	90W	SW 1/4 NE 1/4 33	0-2342
BB	MADDERN DEEP UNIT-THOMAS #1-34	MONSANTO CO	39N	90W	SE 1/4 NW 1/4 34	40-7349
BC	F E O MADDERN DEEP UNIT #1-35	MONSANTO CO	39N	90W	SE 1/4 SW 1/4 35	30-7420
BD	MADDERN DEEP UNIT #3	INTERNATIONAL NUCLEAR CORP	39N	90W	1/4 35	1987-8826
BE	D CONWELL #1-36	MONSANTO CO	39N	90W	NW 1/4 SE 1/4 36	10-6675
BF	GOV T MA MARVIN #1 INCT #1	TEXACO INC	39N	91W	NW 1/4 SW 1/4 18	14-468
BG	DOLEZAL HILL UNIT FEDERAL #3	GULF OIL CO	39N	91W	SW 1/4 NE 1/4 24	3486-6256
BH	LELAND 1-28	MONSANTO CO	39N	91W	SE 1/4 SE 1/4 28	100-7350
BI	#1-27 LOOKOUT	MONSANTO CO	39N	91W	SW 1/4 NE 1/4 27	28-15150
BJ	FLATT #1-28	MONSANTO CO	39N	91W	NE 1/4 SW 1/4 28	0-7910
BK	LONG BUTTE 1-32	MARTIN OIL CO	39N	91W	SW 1/4 SE 1/4 32	1000-4896
BL	#1 LONG BUTTE	MONSANTO CO	39N	91W	SE 1/4 SE 1/4 32	0-7358
BM	QUINCY #1-34	MONSANTO CO	39N	91W	SE 1/4 NW 1/4 34	100-14450
BN	MDU DOLES 1-35	MONSANTO CO	39N	91W	SE 1/4 NW 1/4 35	0-6996
BO	LYSITE 7-1	W A MONCREF	39N	92W	SW 1/4 SW 1/4 7	4950-5658
BP	#3 STATE #4	TEXACO INC	39N	92W	NW 1/4 SE 1/4 13	30-280
BQ	COPPER MOUNTAIN UNIT #1	TEXACO INC	39N	92W	NW 1/4 SE 1/4 13	50-3337
BR	STATE #4	TEXACO INC	39N	92W	NW 1/4 SE 1/4 13	10-450
BS	#1 GOV T-13 M SVYDER	TEXACO INC	39N	92W	NE 1/4 SE 1/4 14	30-410
BT	EXXON #1 LYSITE UNIT	EXXON CO U S A	39N	92W	NE 1/4 SW 1/4 18	35-11800
BU	#2 GOV T-8 M SVYDER	TEXACO INC	39N	92W	NE 1/4 NE 1/4 23	30-998
BV	UNIT 22-15 WINDCAT	SHELL OIL CO	39N	92W	SW 1/4 SE 1/4 26	24-9987
BW	BONNEVILLE UNIT 2 #23-1	W A MONCREF JR	39N	92W	SE 1/4 SW 1/4 23	0-7883
BX	BONNEVILLE UNIT #1	CHORNEY OIL CO	39N	92W	SW 1/4 NE 1/4 27	1300-8908
BY	#3 UNIT	ATLANTIC RICHFIELD	39N	92W	SW 1/4 NE 1/4 28	1724-11262
BZ	FRENCH DRAW UNIT #1	W G HELS ESTATE C/O MINERALS MANAGEMENT INC	39N	92W	SW 1/4 NE 1/4 28	0-9491
CA	FRENCH DRAW UNIT #1	HUMBLE OIL & REFINING CO	37N	89W	NE 1/4 NE 1/4 21	999-10105
CB	FRENCH DRAW UNIT #1	HUMBLE OIL & REFINING CO	37N	89W	C NE 1/4 28	5000-10004
CC	HILAND UNIT #3	HUMBLE OIL & REFINING CO	37N	89W	NE 1/4 SW 1/4 33	2980-11413
CD	C I G E 1-9-38-89 FEE	COLO INTERSTATE GAS EXPLORATION	38N	89W	SW 1/4 NW 1/4 9	0-1002
CE	#1 MADDERN UNIT	THE CALIFORNIA CO	38N	89W	NE 1/4 SW 1/4 8	100-1976
CF	#8-89 FEE	COLO INTERSTATE GAS EXPLORATION	38N	89W	SW 1/4 NE 1/4 8	4800-6729
CG	MDU LYSITE #1-B	MONSANTO CO	38N	89W	NW 1/4 NE 1/4 8	2034-6790
CH	CR FEDERAL #33-28-38-89	CHAPARRAL RESOURCES INC	38N	89W	NW 1/4 SE 1/4 28	100-5230

HOT SPRINGS COUNTY

MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
001	FEDERAL EDWARD #1	TEXAS LAND & TRADING CO INC	41N	90W	NE 1/4 SE 3	200-2620
002	SCHWEGMANN 1 GOV T	CORONA OIL CO	41N	91W	SW 1/4 SE 1/4 4	156-2365
003	#1 HAYS RANCH UNIT	TRUE OIL CO	41N	91W	SW 1/4 NW 1/4 5	1500-2116
004	GOV T #11-11	STUARD OIL CO-LARRO	41N	91W	NW 1/4 NW 1/4 11	172-2700
005	DAY #1	MMM EXPLORATION CO	41N	91W	NW 1/4 NW 1/4 14	290-1865
006	DAVID PICARD #1	SONHO PETROLEUM CO	41N	91W	SW 1/4 NE 1/4 27	50-1115
007	CATFORSSEN-ANDERSON-GOV T #1	CORONA OIL CO	42N	90W	NW 1/4 NW 1/4 3	0-4314
008	UNIT #2	TEXACO INC	42N	90W	NW 1/4 NW 1/4 5	230-3988
009	BLACK MOUNTAIN UNIT #12	THE TEXAS CO	42N	90W	NW 1/4 NE 1/4 6	0-3560-5
010	BLACK MOUNTAIN UNIT #20	TEXACO INC	42N	90W	NE 1/4 NE 1/4 6	2795-3485
011	BLACK MOUNTAIN UNIT #29	TEXACO INC	42N	90W	NE 1/4 NE 1/4 6	290-3707
012	#1 BATTLE MOUNTAIN	MMM EXPLORATION CO	42N	90W	SW 1/4 NE 1/4 12	2000-4335
013	J B CARRIER GOV T	SUN OIL CO	42N	90W	NW 1/4 NE 1/4 13	1780-3898
014	#1-14 FEDERAL	CLAYTON CORP	42N	90W	NE 1/4 NW 1/4 14	2887-4198
015	CARDNER #1	UNION OIL CO OF CALIFORNIA	42N	90W	NE 1/4 NW 1/4 32	160-3332
016	#1 WOLF FEDERAL	R E HUBERT	42N	91W	SE 1/4 SE 1/4 7	0-3717
017	FEDERAL #1	JOHN H BRUNEL	42N	91W	NE 1/4 SW 1/4 8	0-2516
018	HAYES RANCH #2	PHILLIPS PETROLEUM CO	42N	91W	SW 1/4 SW 1/4 29	250-3180
019	HAYS RANCH #5	TRUE OIL CO	42N	91W	NE 1/4 NE 1/4 31	240-2911
020	HAYS RANCH #6	TRUE OIL CO	42N	91W	SW 1/4 SW 1/4 31	150-1080
021	R A READY GOV T #1	SUN OIL CO	42N	91W	NW 1/4 SW 1/4 32	100-2969
022	HAYES RANCH UNIT #3	PHILLIPS PETROLEUM CO	42N	91W	SW 1/4 NW 1/4 33	310-3104
023	GOTH GOV T #1	CHANDLER-SIMPSON	42N	92W	NW 1/4 SW 1/4 2	345-500
024	HAYS RANCH #4	PHILLIPS PETROLEUM CO	42N	92W	NW 1/4 SE 1/4 23	260-3004
025	WILDHORSE #2	A J HARDENDORF & BARNEY COCKSHUN	42N	92W	SE 1/4 NW 1/4 2	950-1715
026	GOV T WILDHORSE BUTTE #2	VOSS OIL CO	42N	92W	NW 1/4 SE 1/4 2	100-1550
027	GOV T #2 01839 B	E CARDWELL YESEN	42N	92W	SW 1/4 SE 1/4 2	1050-1432
028	SHAD #11	FARMERS UNION CENTRAL EXCHANGE INC	43N	91W	SE 1/4 NW 1/4 6	4320-4606
029	GOV T SHAD #15	FARMERS UNION CENTRAL EXCHANGE INC	43N	91W	SE 1/4 SE 1/4 6	940-1570
030	GOV T SHAD #16	FARMERS UNION CENTRAL EXCHANGE INC	43N	91W	SW 1/4 SE 1/4 6	2240-2955
031	GOV T SHAD #17	FARMERS UNION CENTRAL EXCHANGE INC	43N	91W	NW 1/4 SE 1/4 6	3950-4538
032	GOV T SHAD #18	FARMERS UNION CENTRAL EXCHANGE INC	43N	91W	SE 1/4 NW 1/4 6	885-1520
033	GOV T SHAD #19	FARMERS UNION CENTRAL EXCHANGE INC	43N	91W		

GAMMA LOGS AVAILABLE
FROM WYOMING OIL & GAS COMMISSION LIBRARY
ARMINTO QUAD, WYOMING

JOHNSON COUNTY

MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
047	MEADOW CREEK UNIT TENSLEEP A 177	CONTINENTAL OIL	41N	78W	NW 1/4 SW 1/4 12	3646-3827
048	MEADOW CREEK TENSLEEP A 188	CONTINENTAL OIL	41N	78W	SE 1/4 NW 1/4 12	3600-3800
049	MEADOW CREEK UNIT 13 #156	CONTINENTAL OIL	41N	78W	SE 1/4 NE 1/4 13	3696-4342
050	MEADOW CREEK #154	CONTINENTAL OIL	41N	78W	SE 1/4 NW 1/4 13	321-9270
051	MEADOW CREEK TENSLEEP #56	CONTINENTAL OIL	41N	78W	NW 1/4 SE 1/4 14	3595-4155
052	MEADOW CREEK #143	CONTINENTAL OIL	41N	78W	NW 1/4 SW 1/4 14	1140-1238
053	MEADOW CREEK UNIT #184	CONTINENTAL OIL	41N	78W	NE 1/4 NE 1/4 14	1740-2136
054	MEADOW CREEK UNIT #185	CONTINENTAL OIL	41N	78W	NE 1/4 NW 1/4 14	2200-2125
055	MEADOW CREEK TENSLEEP A #186	CONTINENTAL OIL	41N	78W	NW 1/4 NE 1/4 14	2345-2795
056	MEADOW CREEK UNIT #0-52	CONTINENTAL OIL	41N	78W	SE 1/4 NE 1/4 15	3475-4045
057	MEADOW CREEK #93	CONTINENTAL OIL	41N	78W	NW 1/4 15	3238-3910
058	MEADOW CREEK 15 #157	CONTINENTAL OIL	41N	78W	NW 1/4 NE 1/4 15	3505-3660
059	MEADOW CREEK UNIT #160	CONTINENTAL OIL	41N	78W	SW 1/4 NW 1/4 15	3400-4100
060	MEADOW CREEK UNIT #161	CONTINENTAL OIL	41N	78W	NE 1/4 NE 1/4 16	3195-3800
061	MEADOW CREEK #162	CONTINENTAL OIL	41N	78W	SW 1/4 NW 1/4 16	3350-3703
062	MEADOW CREEK #163	TRUE OIL CO	41N	78W	NE 1/4 NE 1/4 17	2155-2375
063	HILL ESTATE #41-17	TRUE OIL CO	41N	78W	SW 1/4 SE 1/4 17	3085-3200
064	MEADOW CREEK UNIT #183	CONTINENTAL OIL	41N	78W	SW 1/4 SE 1/4 17	2550-3747
065	FEDERAL #194 - C-1	MMAR OIL PRODUCERS INC	41N	78W	NW 1/4 NW 1/4 21	2630-5212
066	1-25 AL	ALMEX USA INC	41N	78W	NE 1/4 NE 1/4 25	310-7741
067	ESGAR #31-10	TRUE OIL CO	41N	78W	NW 1/4 NE 1/4 10	1340-1502
068	FEDERAL #1-1	STATES OIL CO	41N	78W	SW 1/4 SE 1/4 11	179-6580
069	GOV T 22-1	CONTINENTAL OIL	41N	78W	NE 1/4 SE 1/4 22	179-6580
070	FEDERAL-BROYLES #24-23	TRUE OIL CO	41N	78W	SE 1/4 SW 1/4 23	190-6540
071	NO FEDERAL	WY HILLOID LP INC	41N	80W	NE 1/4 SW 1/4 3	1100-2408
072	#1 GOODSTEIN-AMM-CHORNEY-GOV T	FRED GOODSTEIN	41N	81W	NE 1/4 NE 1/4 3	230-2128
073	NORTH TDSALE CURTIS #45	CONTINENTAL OIL	41N	81W	NE 1/4 SW 1/4 4	700-1100
074	NORTH TDSALE CURTIS #47	CONTINENTAL OIL	41N	81W	SW 1/4 SW 1/4 4	4-883
075	NORTH TDSALE #4	CONTINENTAL OIL	41N	81W	NE 1/4 NE 1/4 8	50-827
076	NORTH TDSALE #5 UNIT	CONTINENTAL OIL	41N	81W	NE 1/4 8	50-878
077	NORTH TDSALE UNIT B	CONTINENTAL OIL	41N	81W	NE 1/4 SW 1/4 9	100-980
078	NO TDSALE #9-14	CONTINENTAL OIL	41N	81W	NE 1/4 NW 1/4 9	800-2815-5
079	NORTH TDSALE CURTIS 9 #38	CONTINENTAL OIL	41N	81W	NW 1/4 NW 1/4 9	10-947
080	NORTH TDSALE #23	CONTINENTAL OIL	41N	81W	NW 1/4 9	2-1013
081	NORTH TDSALE CURTIS #34	CONTINENTAL OIL	41N	81W	NW 1/4 9	200-6100
082	NORTH TDSALE CURTIS #35	CONTINENTAL OIL	41N	81W	SE 1/4 NW 1/4 9	0-1021
083	NORTH TDSALE CURTIS #40	CONTINENTAL OIL	41N	81W	NW 1/4 9	0-1011
084	NORTH TDSALE WELL #41	CONTINENTAL OIL	41N	81W	SW 1/4 9	0-175
085	NORTH TDSALE #44	CONTINENTAL OIL	41N	81W	SW 1/4 9	800-2850
086	NORTH TDSALE CURTIS #46	CONTINENTAL OIL	41N	81W	NW 1/4 NW 1/4 9	0-234
087	NORTH TDSALE #49	CONTINENTAL OIL	41N	81W	SE 1/4 NW 1/4 9	0-1010
088	NORTH TDSALE #48	CONTINENTAL OIL	41N	81W	NW 1/4 NW 1/4 9	500-961
089	NORTH TDSALE #50	CONTINENTAL OIL	41N	81W	NW 1/4 SW 1/4 10	0-544
090	ALBERT MILLER A-1	DAN C. MORTON	41N	81W	NE 1/4 NW 1/4 10	0-282
091	3-1'S BRANCH O-1	DAN C. MORTON	41N	81W	NW 1/4 SW 1/4 12	227-2025
092	12-1 GOV T	UNITED WESTERN OIL & GAS CO	41N	81W	NE 1/4 SW 1/4 14	1800-2252
093	#1 THOMAS	DAN C. MORTON	41N	81W	NE 1/4 SW 1/4 15	400-600
094	SUN OIL #1 BRIGGS GERSE	SUN OIL CO	41N	81W	SE 1/4 SW 1/4 15	2000-2300
095	#1 BUTTS	J.G. DYER	41N	81W	SE 1/4 SW 1/4 15	100-2260
096	STATE #1	DAN C. MORTON	41N	81W	NW 1/4 15	198-1004
097	STATE #1A-16	DAN C. MORTON	41N	81W	SE 1/4 NW 1/4 15	100-2162
098	EMPIRE STATE #2	MMM OIL CO	41N	81W	SW 1/4 SW 1/4 15	127-350
099	EMPIRE STATE #3	MORTON REASOR AND CAPERTON	41N	81W	SE 1/4 SW 1/4 15	1870-2198
100	EMPIRE STATE #4	DAN C. MORTON & G.B. CAPERTON	41N	81W	NE 1/4 SW 1/4 16	0-2130
101	EMPIRE STATE #5	DAN C. MORTON & G.B. CAPERTON	41N	81W	NW 1/4 SW 1/4 16	700-2000
102	EMPIRE #16	INTER-AMERICAN PETROLEUM CORP	41N	81W	SE 1/4 SW 1/4 16	0-2265
103	EMPIRE STATE #7	INTER-AMERICAN PETROLEUM CORP	41N	81W	NW 1/4 SW 1/4 16	500-2072
104	EMPIRE STATE OIL #1	DAN C. MORTON	41N	81W	NE 1/4 SE 1/4 17	0-540
105	3-1 D-1	DAN C. MORTON	41N	81W	NW 1/4 SE 1/4 17	0-402
106	CATTERSON #1	MMM EXPLORATION CO	41N	81W	NW 1/4 SW 1/4 21	50-405
107	HOLBECK-GOV T #3	DAN C. MORTON	41N	81W	NE 1/4 NW 1/4 21	1770-2142
108	GOV T BLOUGH #1	MORTON-REASOR-CAPERTON	41N	81W	SW 1/4 NW 1/4 21	0-2742
109	GOV T BLOUGH #2	MORTON-REASOR-CAPERTON	41N	81W	SW 1/4 NW 1/4 21	796-968
110	#1 SONHO GERSE BUTTS	MORTON-REASOR-CAPERTON	41N	81W	SW 1/4 SE 1/4 21	1673-2140
111	GERSE B-1	DAN C. MORTON	41N	81W	NW 1/4 SW 1/4 22	0-527-1
112	A R GERSE ETAL #1	SUN OIL CO	41N	81W	NE 1/4 NW 1/4 22	387-604
113	GOV T DEVER #2	SONHO PETROLEUM CO	41N	81W	SW 1/4 SW 1/4 23	1080-1348
114	GOV T DEVER #3	SONHO PETROLEUM CO	41N	81W	SW 1/4 SW 1/4 23	1800-2274
115	MORTON #3	SUN OIL CO	41N	81W	NW 1/4 SW 1/4 23	298-705
116	#4 MORTON GOV T	DAN C. MORTON	41N	81W	NW 1/4 SW 1/4 23	2000-2304
117	MORTON GOVERNMENT #5	DAN C. MORTON	41N	81W	NE 1/4 SW 1/4 23	140-2250
118	SHIRLEY NEWMAN	SUN OIL CO	41N	81W	SW 1/4 NW 1/4 23	1700-2098
119	NEWMAN #1 B	SUN OIL CO	41N	81W	SE 1/4 NW 1/4 23	1880-2228
120	S B NEWMAN #1	SUN OIL CO	41N	81W	SE 1/4 NW 1/4 23	1800-2228
121	SHIRLEY NEWMAN #5	SUN OIL CO	41N	81W	SE 1/4 NW 1/4 23	350-617
122	#1 GOV T REYNOLDS	SONHO PETROLEUM CO	41N	81W	SE 1/4 NW 1/4 27	1750-2169
123	GOV T #1	MORTON-REASOR & CAPERTON	41N	81W	NW 1/4 28	1800-2334
124	RED WALL UNIT FEDERAL #2	C.F. BRAUN & CO	41N	82W	NE 1/4 NE 1/4 15	1500-1998
125	MOORE #1	OIL DEVELOPMENT CO OF TEXAS	42N	77W	SW 1/4 SW 1/4 22	10-5022
126	MOORE #1	OIL DEVELOPMENT CO OF TEXAS	42N	77W	SE 1/4 SE 1/4 28	0-5005
127	O LEARY #3	CONTINENTAL OIL	42N	77W	SW 1/4 SW 1/4 31	3795-4515
128	SUSSEX UNIT #19-A RGO	ARCO OIL CORP	42N	78W	SE 1/4 SW 1/4 9	180-2398
129	SUSSEX #144	CONTINENTAL OIL	42N	78W	SW 1/4 SW 1/4 14	4100-4200
130	SUSSEX C #146	CONTINENTAL OIL	42N	78W	SW 1/4 14	4300-5008

JOHNSON COUNTY

MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
131	SUSSEX SHANNON #151	CONTINENTAL OIL	42N	78W	SW 1/4 SW 1/4 14	4000-4240
132	SUSSEX SHANNON #152	CONTINENTAL OIL	42N	78W	SW 1/4 SE 1/4 14	4000-4680
133	SUSSEX C-156	CONTINENTAL OIL	42N	78W	SW 1/4 SE 1/4 14	4290-4875
134	SUSSEX TENSLEEP B #188	CONTINENTAL OIL	42N	78W	NW 1/4 SW 1/4 14	4028-4687
135	SUSSEX C #197	CONTINENTAL OIL	42N	78W	NE 1/4 SW 1/4 14	75-3000
136	SUSSEX S H UNIT #C-38	CONTINENTAL OIL	42N	78W	NW 1/4 SE 1/4 15	4000-4292
137	SUSSEX UNIT C #50	CONTINENTAL OIL	42N	78W	NE 1/4 SE 1/4 15	3991-4300
138	SUSSEX C-54	CONTINENTAL OIL	42N	78W	SE 1/4 SE 1/4 15	0-447
139	SUSSEX #108-B	CONTINENTAL OIL	42N	78W	SE 1/4 SW 1/4 15	4100-4497
140	SUSSEX B #119	CONTINENTAL OIL	42N	78W	NE 1/4 SW 1/4 15	3295
141	AMSDEN B #124	CONTINENTAL OIL	42N	78W	NW 1/4 SW 1/4 15	4000-9446
142	SHANNON B 140	CONTINENTAL OIL	42N	78W	SW 1/4 NW 1/4 15	10-4710
143	SUSSEX #143-A	CONTINENTAL OIL	42N	78W	SE 1/4 NE 1/4 15	4350-4890
144	SUSSEX SHANNON E 148	CONTINENTAL OIL	42N	78W	NW 1/4 NW 1/4 15	4000-4973
145	SUSSEX TENSLEEP B #187	CONTINENTAL OIL	42N	78W	NE 1/4 SW 1/4 15	3900-4700
146	SUSSEX TENSLEEP B #189	CONTINENTAL OIL	42N	78W	SW 1/4 SE 1/4 15	3902-4130
147	SUSSEX TENSLEEP B #190	CONTINENTAL OIL	42N	78W	SW 1/4 SW 1/4 15	3950-4100
148	SUSSEX & SHANNON C WELL #95	CONTINENTAL OIL	42N	78W	SW 1/4 SW 1/4 15	4450-4600
149	SUSSEX & SHANNON C WELL #195	CONTINENTAL OIL	42N	78W	NE 1/4 SW 1/4 15	3233-4880
150	SUSSEX UNIT TENSLEEP B #201	CONTINENTAL OIL	42N	78W	NE 1/4 SW 1/4 15	2980-3516
151	SUSSEX SHANNON 207	CONTINENTAL OIL	42N	78W	SE 1/4 SW 1/4 15	4050-4916
152	UNIT #02	CONOCO INC	42N	78W	SE 1/4 SE 1/4 16	3800-4160
153	SUSSEX E 132	CONTINENTAL OIL	42N	78W	SW 1/4 NE 1/4 16	3500-4769
154	SUSSEX SUSSEX E #145	CONTINENTAL OIL	42N	78W	SW 1/4 NE 1/4 16	4000-4458
155	UNIT #150	CONTINENTAL OIL	42N	78W	SW 1/4 NE 1/4 16	4250-4764
156	SUSSEX TENSLEEP B #199	CONTINENTAL OIL	42N	78W	SE 1/4 SE 1/4 16	288-4982
157	TENSLEEP B #200	CONTINENTAL OIL	42N	78W	SE 1/4 SE 1/4 16	2100-4543
158	SUSSEX LAROTA #9	CONTINENTAL OIL	42N	78W	NW 1/4 SW 1/4 17	2800-4099
159	SUSSEX UNIT A #55	CONTINENTAL OIL	42N	78W	NW 1/4 SE 1/4 17	4000-4394
160	SUSSEX UNIT A #69	CONTINENTAL OIL	42N	78W	NE 1/4 17	4000-4630
161	SUSSEX #195	CONTINENTAL OIL	42N	78W	SE 1/4 NW 1/4 17	3050-4600
162	SUSSEX UNIT #138	CONTINENTAL OIL	42N	78W	SW 1/4 NE 1/4 17	3800-4000
163	SUSSEX UNIT #154	CONTINENTAL OIL	42N	78W	NE 1/4 SW 1/4 17	3800-4572
164	SUSSEX A 158	CONTINENTAL OIL	42N	78W	NW 1/4 17	4000-4178
165	UNIT #163	CONTINENTAL OIL	42N	78W	SE 1/4 17	3250-5704
166	SUSSEX TENSLEEP A #191	CONTINENTAL OIL	42N	78W	NW 1/4 SW 1/4 17	3847-4077
167	SUSSEX UNIT #206	CONTINENTAL OIL	42N	78W	SW 1/4 SW 1/4 17	4250-7108
168	SUSSEX #0-19	CONTINENTAL OIL	42N	78W	SE 1/4 NW 1/4 18	100-8414
169	SUSSEX A-24	CONOCO	42N	78W	NW 1/4 SE 1/4 18	3000-3450
170	#93	CONTINENTAL OIL	42N	78W	SE 1/4 NE 1/4 18	300-3400
171	SUSSEX A 153	CONTINENTAL OIL	42N	78W	NE 1/4 SE 1/4 18	3800-4000
172	SUSSEX TENSLEEP D-202	CONTINENTAL OIL	42N	78W	NW 1/4 SW 1/4 18	4300-4449
173	SUSSEX TENSLEEP A-203	CONTINENTAL OIL	42N	78W	NW 1/4 SW 1/4 18	35-2310
174	SUSSEX #209 TENSLEEP A	CONTINENTAL OIL	42N	78W	NW 1/4 SW 1/4 18	330-5930
175	SUSSEX UNIT C-61	CONTINENTAL OIL	42N	78W	NE 1/4 NE 1/4 21	45-2100
176	UNIT 22 B AREA	CONTINENTAL OIL	42N	78W	NW 1/4 NE 1/4 22	2600-3100
177	SUSSEX UNIT TENSLEEP B WELL #184	CONTINENTAL OIL	42N			

GAMMA LOGS AVAILABLE
FROM WYOMING OIL & GAS COMMISSION LIBRARY
ARMINTO QUAD, WYOMING

JOHNSON COUNTY						
MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
316	#1 WYTTMAN	JAKE L. HAMON ET AL	44N	87W	NW 1/4 SE 1/4 33	4362-8197
317	#1 PENN FEDERAL	VICTOR R. GALLAGHER	44N	87W	SE 1/4 SE 1/4 8	496-1142 1690-2640 3385-3937
318	ALBERT CELLARS #1	REPUBLIC NATURAL GAS CO	44N	87W	SW 1/4 NW 1/4 15	162-3994
319	CELLARS #1-15	FRANCO WESTERN OIL CO	44N	87W	SW 1/4 SW 1/4 15	180-2015
320	#1 STATE FRANCO WESTERN	A. R. DILLARD, JR	44N	87W	SE 1/4 NE 1/4 16	1468-1580 1870-2552 3090-3530
321	GOV T BRANSON-HARRIS A #3	TEKACO OIL CO	44N	87W	NE 1/4 NW 1/4 24	270-6924
322	NORTH FORK UNIT #12	PAN AMERICAN PETROLEUM	44N	87W	SW 1/4 SE 1/4 24	305-3975
323	NORTH FORK UNIT #12	PAN AMERICAN PETROLEUM	44N	87W	NE 1/4 SE 1/4 24	255-6920
324	NORTH FORK UNIT #12	TEKACO INC	44N	87W	SE 1/4 NE 1/4 24	275-6885
325	NORTH FORK UNIT #21	PAN AMERICAN PETROLEUM	44N	87W	NE 1/4 NE 1/4 25	425-4922
326	NORTH FORK UNIT #21	PAN AMERICAN PETROLEUM	44N	87W	NE 1/4 NE 1/4 25	350-6860
327	NORTH FORK UNIT #14	PAN AMERICAN PETROLEUM	44N	87W	SW 1/4 SW 1/4 26	290-4133
328	GOV T BRANSON-HARRIS A #3	GENERAL CRUDE OIL CO	44N	87W	SW 1/4 SW 1/4 26	300-2797
329	GOV T BRANSON-HARRIS A #3	ELF AQUATINE INC	44N	87W	SW 1/4 SW 1/4 26	300-2797
330	GOV T BRANSON-HARRIS A #3	THE TEXAS CO	44N	87W	SW 1/4 SW 1/4 26	50-1121
331	#1 STATE WYOMING	NATIONAL COOPERATIVE REFINERY ASSOC	44N	83W	SW 1/4 SW 1/4 23	134-941
332	STATE #5-35	HUSKY OIL CO OF OLENAHRE	44N	83W	SW 1/4 NW 1/4 26	150-1944
333	#14 HELDT DRAW UNIT	DAVIS OIL CO	45N	76W	NW 1/4 6	1300-1820
334	#17 HELDT DRAW UNIT	DAVIS OIL CO	45N	76W	SE 1/4 6	1220-1820
335	AMARILLO FEDERAL #4	WOODS PETROLEUM CORP	45N	76W	SE 1/4 8	10-1420
336	HELDT DRAW UNIT #16	WOODS PETROLEUM CORP	45N	76W	SW 1/4 8	0-1420
337	AMARILLO FED #5	WOODS PETROLEUM CORP	45N	76W	SE 1/4 NE 1/4 8	0-1750
338	AMARILLO FED #1	WOODS PETROLEUM CORP	45N	76W	SE 1/4 17	20-1862
339	AMARILLO FED #3	WOODS PETROLEUM CORP	45N	76W	NE 1/4 17	15-1492
340	AMARILLO FED #2	WOODS PETROLEUM CORP	45N	76W	NE 1/4 20	0-1712
341	850 HELDT DRAW UNIT	DAVIS OIL CO	45N	76W	NW 1/4 SE 1/4 30	0-1500
342	850 HELDT DRAW UNIT	DAVIS OIL CO	45N	77W	NW 1/4 15	1000-1600
343	#10-C FEDERAL JEPSON DRAW UNIT	WEBB RESOURCES INC	45N	77W	SW 1/4 19	985-2005
344	JEPSON DRAW UNIT 19-B	CONTINENTAL OIL	45N	77W	SE 1/4 SE 1/4 19	0-2820
345	AMERICAN FEDERAL #1	DAVIS OIL CO	45N	77W	NE 1/4 SW 1/4 22	10-2000
346	850 HELDT DRAW UNIT	DAVIS OIL CO	45N	77W	NE 1/4 SE 1/4 22	800-2000
347	850 HELDT DRAW UNIT	DAVIS OIL CO	45N	77W	SW 1/4 NW 1/4 23	0-2000
348	850 HELDT DRAW UNIT	DAVIS OIL CO	45N	77W	SW 1/4 SE 1/4 20	1200-2140
349	850 HELDT DRAW UNIT	DAVIS OIL CO	45N	77W	SW 1/4 SW 1/4 26	1000-2010
350	850 HELDT DRAW UNIT	DAVIS OIL CO	45N	77W	NE 1/4 SE 1/4 27	1100-2010
351	850 HELDT DRAW UNIT	DAVIS OIL CO	45N	77W	NE 1/4 NE 1/4 27	1100-2010
352	850 HELDT DRAW UNIT	DAVIS OIL CO	45N	77W	NE 1/4 NW 1/4 27	0-1800
353	#30-B JEPSON DRAW UNIT	WEBB RESOURCES INC	45N	77W	NW 1/4 30	0-2000
354	#30-B JEPSON DRAW UNIT	WEBB RESOURCES INC	45N	77W	SW 1/4 NE 1/4 30	0-600
355	#30-B JEPSON DRAW UNIT	WEBB RESOURCES INC	45N	77W	SW 1/4 SW 1/4 30	0-2010
356	WEBB FEDERAL 30-15	WEBB RESOURCES INC	45N	77W	SW 1/4 SE 1/4 30	0-1900
357	JEPSON DRAW FEDERAL #1	CITIES SERVICE CO	45N	77W	SW 1/4 NW 1/4 31	0-6863
358	#31-A FEDERAL	WEBB RESOURCES INC	45N	77W	NE 1/4 31	0-1650
359	#31-C FEDERAL	WEBB RESOURCES INC	45N	77W	SW 1/4 31	0-2000
360	#31-D FEDERAL	WEBB RESOURCES INC	45N	77W	SE 1/4 SW 1/4 35	0-770
361	#1 TABLE MOUNTAIN FEDERAL	DAVIS OIL CO	45N	77W	SE 1/4 SE 1/4 35	1200-2000
362	#2 TABLE MOUNTAIN FEDERAL	DAVIS OIL CO	45N	77W	NW 1/4 35	0-1700
363	#3 TABLE MOUNTAIN FEDERAL	DAVIS OIL CO	45N	77W	SW 1/4 NE 1/4 35	0-1610
364	#4 TABLE MOUNTAIN FEDERAL	DAVIS OIL CO	45N	77W	SW 1/4 SE 1/4 35	0-1610
365	#5 FEDERAL NIPPLE UNIT	WEBB RESOURCES INC	45N	78W	C NE 1/4 3	0-9783
366	#4-1 FEDERAL NIPPLE UNIT	WEBB RESOURCES INC	45N	78W	NE 1/4 NE 1/4 4	1300-1900
367	WEBB FEDERAL #13- NIPPLE 2 UNIT	WEBB RESOURCES INC	45N	78W	SE 1/4 NE 1/4 13	0-1610
368	13-1 FEDERAL QUAT NIPPLE 2 UNIT	WEBB RESOURCES INC	45N	78W	SW 1/4 13	10-1650
369	#13-0 WEBB FEDERAL	WEBB RESOURCES INC	45N	78W	SE 1/4 13	0-1650
370	#24-A FEDERAL	WEBB RESOURCES INC	45N	78W	NE 1/4 24	0-1602
371	WEBB FEDERAL #24-0	WEBB RESOURCES INC	45N	78W	SE 1/4 24	20-2105
372	STREETER #1-A	PHILLIPS PETROLEUM	45N	78W	NE 1/4 NW 1/4 25	900-1540
373	25-A WEBB FEDERAL	WEBB RESOURCES INC	45N	78W	SW 1/4 NE 1/4 25	0-2010
374	WEBB FEDERAL 25-0	WEBB RESOURCES INC	45N	78W	SE 1/4 SE 1/4 25	0-2000
375	WEST 420-18A	SHELL OIL CO	45N	79W	SW 1/4 NW 1/4 18	1400-1274
376	GOV T 430-18A	SHELL OIL CO	45N	79W	NE 1/4 SE 1/4 18	1500-1539
377	RENO UNIT 125-19A	SHELL OIL CO	45N	79W	SW 1/4 NW 1/4 19	4750-15420
378	GOV T 430-19A	SHELL OIL CO	45N	79W	SE 1/4 19	4890-15299
379	130-19B GOV T	SHELL OIL CO	45N	79W	NW 1/4 SW 1/4 19	180-4008
380	UNIT 220-20A	SHELL OIL CO	45N	79W	SE 1/4 NW 1/4 20	4850-15308
381	GOV T 220-20A	SHELL OIL CO	45N	79W	SE 1/4 NW 1/4 22	1470-15196
382	GOV T 430-22A	SHELL OIL CO	45N	79W	NE 1/4 SE 1/4 22	4890-15799
383	LAST RENO #1-23	DIAMOND SHAMROCK CORP	45N	79W	SW 1/4 NW 1/4 23	1300-15198
384	GOV T 340-23A	SHELL OIL CO	45N	79W	SW 1/4 SE 1/4 23	1470-15254
385	GOV T 110-26A	SHELL OIL CO	45N	79W	NW 1/4 NW 1/4 26	211-4846
386	MONTGOMERY 340-27	SHELL OIL CO	45N	79W	SW 1/4 SE 1/4 27	40-14795
387	RYE #1	UNION OIL CO OF CALIFORNIA	45N	79W	NW 1/4 NE 1/4 30	239-5195
388	8270-13	SHELL OIL CO	45N	80W	SE 1/4 NW 1/4 13	1480-15115
389	COLLINS 420-13	SHELL OIL CO	45N	80W	SE 1/4 SE 1/4 14	1515-14916
390	WEST 440-14	SHELL OIL CO	45N	80W	SE 1/4 SE 1/4 14	1515-14916
391	GOV T 0 410-24	SHELL OIL CO	45N	80W	NE 1/4 NE 1/4 24	1400-15273
392	410-24 GOV T	SHELL OIL CO	45N	80W	SW 1/4 NE 1/4 24	200-13621
393	WEST 430-24	SHELL OIL CO	45N	80W	C SE 1/4 24	180-5149
394	710-25	SHELL OIL CO	45N	80W	NE 1/4 NW 1/4 25	1500-14988
395	PHASANT 820-13	SHELL OIL CO	45N	81W	SW 1/4 NE 1/4 13	231-4242
396	ROCKH FEDERAL #1	HILLARD OIL & GAS	45N	82W	NW 1/4 SW 1/4 14	0-525
397	WASSON FEDERAL #1	HILLARD OIL & GAS	45N	82W	NE 1/4 NW 1/4 26	0-515
398	FEDERAL WASSON #1	ZOLLER & DANNEBERG INC	45N	82W	SW 1/4 NE 1/4 26	280-8276
399	McBRIDE #27-1	ANAPACHE PETROLEUM INC	45N	82W	SW 1/4 NE 1/4 27	400-7996
400	EVER GOV T #1	THE TEXAS CO	45N	83W	SE 1/4 SW 1/4 3	0-3226
401	FEDERAL A H #2	CITIES SERVICE CO	46N	76W	NE 1/4 SE 1/4 29	50-1560
402	FEDERAL A H #3	CITIES SERVICE CO	46N	76W	NE 1/4 NW 1/4 29	0-1620
403	#34 HELDT DRAW UNIT	DAVIS OIL CO	46N	76W	NE 1/4 SW 1/4 31	1290-2030
404	#1 CULP DRAW UNIT	DAVIS OIL CO	46N	77W	SE 1/4 SE 1/4 1	20-2625
405	#1 CULP DRAW UNIT 2	DAVIS OIL CO	46N	77W	C SE 1/4 2	1000-2000
406	#2 CULP DRAW UNIT	DAVIS OIL CO	46N	77W	NE 1/4 NE 1/4 9	1100-2167
407	#10 CULP DRAW UNIT 2	DAVIS OIL CO	46N	77W	C SE 1/4 10	1000-1790
408	#18 CULP DRAW UNIT #1	DAVIS OIL CO	46N	77W	C SW 1/4 11	0-1800
409	#13 CULP DRAW UNIT 11	DAVIS OIL CO	46N	77W	C SE 1/4 14	800-1800
410	PRENATA-FEDERAL #1	DAVIS OIL CO	46N	77W	NE 1/4 SE 1/4 20	970-2040
411	#4 CULP DRAW UNIT 11	DAVIS OIL CO	46N	77W	NE 1/4 SE 1/4 20	980-2020
412	#5 CULP DRAW UNIT 2	DAVIS OIL CO	46N	77W	C NE 1/4 22	1000-1900
413	#2 HELDT DRAW UNIT	DAVIS OIL CO	46N	77W	NE 1/4 SW 1/4 25	0-2000
414	85 HELDT DRAW UNIT	DAVIS OIL CO	46N	77W	C SE 1/4 25	310-2000
415	85 HELDT DRAW UNIT	DAVIS OIL CO	46N	77W	C NW 1/4 25	15-333
416	85 HELDT DRAW UNIT	DAVIS OIL CO	46N	77W	SW 1/4 NE 1/4 25	1190-1810
417	HELDT DRAW UNIT #40	DAVIS OIL CO	46N	78W	SW 1/4 NW 1/4 14	0-12687
418	C FEDERAL #1	DAVIS OIL CO	46N	78W	NW 1/4 NW 1/4 15	1200-2000
419	RED DRAW UNIT #1	DIAMOND SHAMROCK CORP	46N	78W	SW 1/4 NE 1/4 11	1586-2708
420	#26-D FEDERAL	WEBB RESOURCES INC	46N	78W	C SE 1/4 26	0-3035
421	FEDERAL 34-B	WEBB RESOURCES INC	46N	78W	SE 1/4 NE 1/4 34	50-12805
422	#1 BOWHOLE	MOUNTAIN FUEL SUPPLY CO	46N	79W	SW 1/4 SW 1/4 19	0-9000
423	#1-3 BOUBA ZEZAS	INTER AMERICAN PETROLEUM CORP	46N	80W	SE 1/4 SW 1/4 3	0-12956
424	CRAN #1-8	MOUNTAIN FUEL SUPPLY CO	46N	80W	NW 1/4 SE 1/4 8	1020-12948
425	KNEBEL #1-10	MOUNTAIN FUEL SUPPLY CO	46N	80W	NW 1/4 SE 1/4 9	1100-12714
426	McFEDERAL #1-10	MOUNTAIN FUEL SUPPLY CO	46N	80W	NW 1/4 SE 1/4 10	975-12729
427	ADAMSON FILLING 1-14	WESPRO CO	46N	80W	SW 1/4 NW 1/4 14	0-12687
428	EXCLDND 23-1	WESPRO CO	46N	80W	NW 1/4 NE 1/4 23	22-12606
429	SOUTH CRAZY WOMAN UNIT #1	SHELL OIL CO	46N	81W	SW 1/4 SW 1/4 5	50-1590
430	SOUTH CRAZY WOMAN #2	SHELL OIL CO	46N	81W	SW 1/4 NW 1/4 5	100-12404

NATRONA COUNTY						
MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
001	#1-B FEDERAL	TRUE OIL CO & WESTERN STATES PRODUCING CO	36N	77W	NE 1/4 NW 1/4 8	2000-2747 2400-2950 3850-4400 2250-4700
002	ZD-KWB LAVERY #1	ZOLLER & DANNEBERG EXPLORATION LTD	36N	77W	SE 1/4 SE 1/4 8	50-4500
003	FEDERAL ALEC #1	KIMBARK OPERATING CO	36N	77W	NE 1/4 SW 1/4 18	50-4500
004	GOVERNMENT #41-28	SARATOGA PRODUCTION CO INC	36N	77W	NE 1/4 NE 1/4 28	2900-3310 3500-3800 4450-5460
005	#1 MC INTYRE-FEDERAL	CHAMPLIN PETROLEUM CO	36N	77W	NE 1/4 SW 1/4 33	2850-3844
006	FEDERAL #13-17	MOUNTAIN MINERALS CO	36N	79W	NW 1/4 SW 1/4 17	1990-2300 4300-4500
007	1-13 GOVERNMENT	DELTA DRILLING CO	36N	79W	NW 1/4 SW 1/4 13	1537-1710 1988-2539 3888-4045
008	FEDERAL 1-26	JAKE L. HAMON	36N	79W	SW 1/4 SW 1/4 26	400-7335
009	#22-26 FEDERAL	BURLINGTON NORTHERN	36N	79W	SE 1/4 NW 1/4 26	1695-2232 3640-3908 4424-4634
010	#1-9 ORMSBY DRAW UNIT	BAUMGARTNER OIL CO	38N	77W	SE 1/4 SE 1/4 9	576-8538
011	YAKA #1	AUDITAINE OIL CORP	38N	77W	NW 1/4 NE 1/4 17	0-9569
012	#2 ORMSBY DRAW UNIT	DAVIS OIL CO	38N	77W	NE 1/4 NW 1/4 22	0-9571
013	GOV T ANDERSON #1	OCCIDENTAL PETROLEUM CORP	38N	77W	NE 1/4 NW 1/4 30	4800-6319
014	FEDERAL #1	ZOLLER & DANNEBERG EXPLORATION LTD	38N	77W	SW 1/4 NW 1/4 30	2100-2740 4782-6162
015	ENGLISH GOV T #1	TRIGOOD OIL CO	38N	78W	NW 1/4 NW 1/4 1	1100-1580
016	WELL #3	TRIGOOD OIL CO	38N	78W	NW 1/4 NW 1/4 1	677-1510

GAMMA LOGS AVAILABLE
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ARMINTO QUAD, WYOMING

NATRONA COUNTY

MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
214	S C S U 20-270	AMAX PETROLEUM CORP	39N	78W	NE 1/4 NW 1/2	1290-2701
215	S C S U 20-271	AMAX PETROLEUM CORP	39N	78W	NE 1/4 NW 1/2	1423-2644
217	S C S U 20-41 TRACT 28	AMAX PETROLEUM CORP	39N	78W	NW 1/4 NE 1/2	100-2720
218	S C S U 20-46 TRACT 28	AMAX PETROLEUM CORP	39N	78W	SW 1/4 NE 1/2	70-2718
219	S C S U 20-71	AMAX PETROLEUM CORP	39N	78W	SW 1/4 NE 1/2	1390-2770
220	S C S U 20-222	AMAX PETROLEUM CORP	39N	78W	NW 1/4 NE 1/2	30-2690
221	S C S U 20-276	AMAX PETROLEUM CORP	39N	78W	NW 1/4 NE 1/2	1500-2732
222	12-A	STANDINOIL OIL & GAS CO	39N	78W	SE 1/4 SW 1/2	7-2701
223	20-50 TRACT #5	AMAX PETROLEUM CORP	39N	78W	NE 1/4 SW 1/2	45-2678
224	S C S U 20-51 TRACT 29	AMAX PETROLEUM CORP	39N	78W	NW 1/4 SW 1/2	100-2772
225	S C S U AREA B #20-210	AMAX PETROLEUM CORP	39N	78W	NW 1/4 SW 1/2	2208-2750
226	20-52 TRACT 29	AMAX PETROLEUM CORP	39N	78W	SW 1/4 SW 1/2	65-2801
227	20-53 TRACT #5	AMAX PETROLEUM CORP	39N	78W	SE 1/4 SW 1/2	50-2785
228	TRACT #29 20-205	AMAX PETROLEUM CORP	39N	78W	SW 1/4 SW 1/2	1910-2816
229	TRACT 5 20-206	AMAX PETROLEUM CORP	39N	78W	SE 1/4 SW 1/2	1700-2756
230	S C S U 20-211 TRACT 5	AMAX PETROLEUM CORP	39N	78W	SE 1/4 SW 1/2	8-2740
231	35-A SW 20	STANDINOIL OIL & GAS CO	39N	78W	SW 1/4 NW 1/2	0-1923
232	MIDLAND #7	M K M OIL CO	39N	78W	SE 1/4 NW 1/2	0-1422
233	MIDLAND #34	M K M OIL CO	39N	78W	SE 1/4 NW 1/2	0-1318
234	MIDLAND #6	M K M OIL CO	39N	78W	SE 1/4 NW 1/2	0-1396
235	MIDLAND #13	M K M OIL CO	39N	78W	SW 1/4 NE 1/2	59-2557
236	FEDERAL GOVERNMENT ET #3	PUBLIC PETROLEUM CORP	39N	78W	NW 1/4 SW 1/2	0-1214
237	MIDLAND #8	M K M OIL CO	39N	78W	NW 1/4 SW 1/2	0-1143
238	MIDLAND #35	M K M OIL CO	39N	78W	NW 1/4 SW 1/2	0-1149
239	MIDLAND #5	M K M OIL CO	39N	78W	SW 1/4 SW 1/2	0-1107
240	MIDLAND #10	M K M OIL CO	39N	78W	SE 1/4 SW 1/2	0-1223
241	MIDLAND #11	M K M OIL CO	39N	78W	SW 1/4 SW 1/2	0-1178
242	MIDLAND #15	M K M OIL CO	39N	78W	SE 1/4 SW 1/2	0-1186
243	MIDLAND GOVERNMENT #16	M K M OIL CO	39N	78W	SW 1/4 SE 1/2	0-1311
244	MIDLAND #14	M K M OIL CO	39N	78W	SW 1/4 SE 1/2	0-1387
245	MIDLAND #21	M K M OIL CO	39N	78W	SW 1/4 SE 1/2	0-1315
247	MIDLAND #32	M K M OIL CO	39N	78W	NW 1/4 SE 1/2	1198-1973
248	78-1	M K M OIL CO	39N	78W	NW 1/4 SE 1/2	0-1208
249	TEAPOT CONSOLIDATED #7-B	M K M OIL CO	39N	78W	NW 1/4 SE 1/2	0-1755
250	TEAPOT CONSOLIDATED #8	M K M OIL CO	39N	78W	NW 1/4 SE 1/2	0-1352
251	TEAPOT CONSOLIDATED #9-B	M K M OIL CO	39N	78W	SW 1/4 SE 1/2	0-1150
252	TEAPOT CONSOLIDATED #10-B	M K M OIL CO	39N	78W	SW 1/4 SE 1/2	0-1230
253	TEAPOT CONSOLIDATED #11-B	M K M OIL CO	39N	78W	SE 1/4 SE 1/2	0-1262
254	MIDLAND #18	M K M OIL CO	39N	78W	NE 1/4 SE 1/2	0-1456
255	MIDLAND #22	M K M OIL CO	39N	78W	SE 1/4 SE 1/2	0-1466
257	MIDLAND #24	M K M OIL CO	39N	78W	SE 1/4 SE 1/2	0-1460
258	MIDLAND #25	M K M OIL CO	39N	78W	NE 1/4 SE 1/2	0-1469
259	MIDLAND #33	M K M OIL CO	39N	78W	NE 1/4 SE 1/2	0-1563
260	MIDLAND #37	M K M OIL CO	39N	78W	NE 1/4 SE 1/2	0-1301
261	MIDLAND #38	M K M OIL CO	39N	78W	NW 1/4 NW 1/2	0-888
262	TEAPOT #1A	M K M OIL CO	39N	78W	NW 1/4 NW 1/2	0-1049
263	TEAPOT CONSOLIDATED #0-1	M K M OIL CO	39N	78W	NE 1/4 NW 1/2	0-1135
264	TEAPOT CONSOLIDATED #0-2	M K M OIL CO	39N	78W	NW 1/4 NW 1/2	0-371
265	TEAPOT CONSOLIDATED #2A	M K M OIL CO	39N	78W	SW 1/4 NW 1/2	0-838
266	TEAPOT CONSOLIDATED #3-A	M K M OIL CO	39N	78W	NW 1/4 NW 1/2	0-824
267	TEAPOT CONSOLIDATED #4-A	M K M OIL CO	39N	78W	NE 1/4 NW 1/2	0-1105
268	TEAPOT #0-8	M K M OIL CO	39N	78W	NE 1/4 NW 1/2	0-1007
270	TEAPOT CONSOLIDATED #12-B	M K M OIL CO	39N	78W	NW 1/4 NE 1/2	0-1221
271	MIDLAND #19	M K M OIL CO	39N	78W	NE 1/4 NE 1/2	0-1379
272	MIDLAND #20	M K M OIL CO	39N	78W	NW 1/4 NE 1/2	0-1195
273	MIDLAND #26	M K M OIL CO	39N	78W	NE 1/4 NE 1/2	0-1089
274	MIDLAND #28	M K M OIL CO	39N	78W	NW 1/4 NE 1/2	0-1375
275	MIDLAND #29	M K M OIL CO	39N	78W	NW 1/4 NE 1/2	0-1325
276	MIDLAND #30	M K M OIL CO	39N	78W	SE 1/4 NE 1/2	0-1530
277	MIDLAND #31	M K M OIL CO	39N	78W	SE 1/4 NE 1/2	0-1579
278	MIDLAND #36	M K M OIL CO	39N	78W	NE 1/4 SW 1/2	694-1010
279	GOVERNMENT 1325-7	CANADA SOUTHERN OILS INC	39N	78W	NE 1/4 SW 1/2	50-1186
280	UNIT 46	CANADA SOUTHERN OILS INC	39N	78W	SW 1/4 SE 1/2	0-953
281	TEAPOT CONSOLIDATED #3B	M K M OIL CO	39N	78W	SW 1/4 SE 1/2	0-1096
282	TEAPOT CONSOLIDATED #4B	M K M OIL CO	39N	78W	NW 1/4 SE 1/2	0-1127
283	UNIT 63	M K M OIL CO	39N	78W	SW 1/4 SW 1/2	18-1544
284	STATE #1	M K M OIL CO	39N	78W	SW 1/4 SW 1/2	0-1549
285	STATE #2	M K M OIL CO	39N	78W	SE 1/4 SW 1/2	0-2039
286	4-A-SE 1	AMAX PETROLEUM CORP	39N	78W	NE 1/4 NE 1/2	1150-1962
287	10 WC 2 NE 01	AMOCO PRODUCTION CO	39N	78W	NW 1/4 NW 1/2	2-1798
288	8 WC2 NW1	AMOCO PRODUCTION CO	39N	78W	SW 1/4 NW 1/2	0-2028
289	16-WC2	AMOCO PRODUCTION CO	39N	78W	SW 1/4 SW 1/2	1495-2029
290	SOUTH SALT CREEK UNIT #1-101	TRIGOOD OIL CO	39N	78W	SW 1/4 SW 1/2	1500-2081
291	SOUTH SALT CREEK UNIT #1-102	TRIGOOD OIL CO	39N	78W	NW 1/4 SW 1/2	1500-1960
292	1-106	TRIGOOD OIL CO	39N	78W	NW 1/4 SW 1/2	1427-1944
293	SOUTH SALT CREEK UNIT #1-107	TRIGOOD OIL CO	39N	78W	NW 1/4 SW 1/2	1429-1918
294	SOUTH SALT CREEK UNIT #1-110	TRIGOOD OIL CO	39N	78W	SW 1/4 SW 1/2	1700-1926
295	SOUTH SALT CREEK UNIT #1-111	TRIGOOD OIL CO	39N	78W	NW 1/4 SE 1/2	194-2124
296	27 WC2 SE 1	AMAX PETROLEUM CORP	39N	78W	SW 1/4 SW 1/2	1450-2010
297	SOUTH SALT CREEK UNIT #1-105	TRIGOOD OIL CO	39N	78W	SW 1/4 SW 1/2	1239-1991
298	SOUTH SALT CREEK UNIT #1-38	TRIGOOD OIL CO	39N	78W	SW 1/4 SW 1/2	1400-1958
299	#1-40	TRIGOOD OIL CO	39N	78W	SW 1/4 SW 1/2	1400-2032
300	#1-40	TRIGOOD OIL CO	39N	78W	SW 1/4 SW 1/2	0-1742
301	10A-NW-1	AMAX PETROLEUM CORP	39N	78W	NW 1/4 NW 1/2	0-1735
302	4A-NW-1	AMAX PETROLEUM CORP	39N	78W	NW 1/4 NW 1/2	0-1837
303	10 WC2 NW1	AMAX PETROLEUM CORP	39N	78W	NW 1/4 NW 1/2	0-1725
304	10A-NW-1	AMAX PETROLEUM CORP	39N	78W	SW 1/4 NW 1/2	14-1928
305	18A-NW-1	AMAX PETROLEUM CORP	39N	78W	NW 1/4 NE 1/2	1664-1812
306	12A-NW-1	AMAX PETROLEUM CORP	39N	78W	NW 1/4 NE 1/2	0-1779
307	8 WC2 NE 1	AMOCO PRODUCTION CO	39N	78W	NW 1/4 NE 1/2	14-2001
308	7A-NE-1	AMOCO PRODUCTION CO	39N	78W	SE 1/4 NE 1/2	1400-2024
309	7 WC2 SE 1	AMOCO PRODUCTION CO	39N	78W	SE 1/4 NE 1/2	1400-1978
310	#2-38	TRIGOOD OIL CO	39N	78W	SE 1/4 NE 1/2	1500-2053
311	#2-39	TRIGOOD OIL CO	39N	78W	SE 1/4 NE 1/2	1417-2018
312	24-40	TRIGOOD OIL CO	39N	78W	SE 1/4 NE 1/2	1450-2004
313	SOUTH SALT CREEK UNIT #2-100	TRIGOOD OIL CO	39N	78W	SE 1/4 SE 1/2	1417-2018
314	SOUTH SALT CREEK UNIT #2-103	TRIGOOD OIL CO	39N	78W	SE 1/4 SE 1/2	1450-2004
315	SOUTH SALT CREEK UNIT #2-104	TRIGOOD OIL CO	39N	78W	NE 1/4 SE 1/2	1400-1920
316	SOUTH SALT CREEK UNIT #2-106	TRIGOOD OIL CO	39N	78W	NE 1/4 SE 1/2	1387-1867
317	SOUTH SALT CREEK UNIT #2-108	TRIGOOD OIL CO	39N	78W	NE 1/4 SE 1/2	1387-1867
318	1A NE 2	AMAX PETROLEUM CORP	39N	78W	NE 1/4 SE 1/2	0-1735
319	3A-NE 2	AMAX PETROLEUM CORP	39N	78W	NE 1/4 SE 1/2	0-1567
320	8 WC2 NE 2	AMAX PETROLEUM CORP	39N	78W	NW 1/4 NE 1/2	10-1735
321	12 WC2 NE 2	AMAX PETROLEUM CORP	39N	78W	NE 1/4 NE 1/2	6-1784
322	13A-NE 2	AMAX PETROLEUM CORP	39N	78W	NE 1/4 NE 1/2	0-1722
323	15A-NE 2	AMAX PETROLEUM CORP	39N	78W	NE 1/4 NE 1/2	0-1978
324	28A-NE 2	AMAX PETROLEUM CORP	39N	78W	SE 1/4 NE 1/2	0-1829
325	30 WC2	AMAX PETROLEUM CORP	39N	78W	SW 1/4 NE 1/2	0-1775
326	3 WC2 NW2	AMOCO PRODUCTION CO	39N	78W	NE 1/4 NW 1/2	123-1585
327	4 S02 NW2	AMOCO PRODUCTION CO	39N	78W	NW 1/4 NW 1/2	30-3130
328	7 WC1 WC2 NW2	AMAX PETROLEUM CORP	39N	78W	NW 1/4 NW 1/2	10-1634
329	8 WC1 NW2	AMAX PETROLEUM CORP	39N	78W	NW 1/4 NW 1/2	4-1524
330	11 WC1 NW2	AMAX PETROLEUM CORP	39N	78W	NE 1/4 NW 1/2	0-1525
331	11 WC2 NW2	AMAX PETROLEUM CORP	39N	78W	NE 1/4 NW 1/2	94-3174
332	13 WC2 NW2	AMAX PETROLEUM CORP	39N	78W	NE 1/4 NW 1/2	10-1690
333	15 WC2 NW2	AMAX PETROLEUM CORP	39N	78W	NE 1/4 NW 1/2	490-1325
334	16 WC1-WC2 NW2	AMAX PETROLEUM CORP	39N	78W	NE 1/4 NW 1/2	3-1700
335	21 S02 NW2	AMAX PETROLEUM CORP	39N	78W	SW 1/4 NW 1/2	70-3282
336	29 WC2 NW2	AMAX PETROLEUM CORP	39N	78W	SW 1/4 NW 1/2	0-1794
337	31 A NW2	AMAX PETROLEUM CORP	39N	78W	NW 1/2	0-1770
338	34 A NW2	AMAX PETROLEUM CORP	39N	78W	SE 1/4 NW 1/2	2-1781
339	3 WC2 SW2	AMAX PETROLEUM CORP	39N	78W	SE 1/4 NW 1/2	80-1896

NATRONA COUNTY

MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
340	5 WC2 SW2	AMAX PETROLEUM CORP	39N	79W	NW 1/4 NW 1/2	0-1932
341	9 WC2 SW2	AMAX PETROLEUM CORP	39N	79W	NW 1/4 NW 1/2	10-1926
342	11 A SW2	AMAX PETROLEUM CORP	39N	79W	SW 1/4 SW 1/2	0-1786
343	15 A SW2	AMAX PETROLEUM CORP	39N	79W	SW 1/4 SW 1/2	0-1784
344	27 WC2 SW2	AMAX PETROLEUM CORP	39N	79W	SE 1/4 SW 1/2	0-2046
345	29 WC2 SW2	AMAX PETROLEUM CORP	39N	79W	SW 1/4 SW 1/2	118-2117
346	13 WC2 NW3	AMOCO PRODUCTION CO	39N	79W	NE 1/4 NW 1/2	1500-2772
347	14 WC2 NE3	AMOCO PRODUCTION CO	39N	79W	NW 1/4 NE 1/2	1400-2038
348	4-A NE 3	AMAX PETROLEUM CORP	39N	79W	NW 1/4 NE 1/2	0-1923
349	10 WC2 NE3	AMAX PETROLEUM CORP	39N	79W	NE 1/4 NE 1/2	205-1913
350	11A NE3	AMAX PETROLEUM CORP	39N	79W	NE 1/4 NE 1/2	0-1694
351	12 WC1 NE3	AMAX PETROLEUM CORP	39N	79W	NE 1/4 NE 1/2	496-1416
352	#17 WC2 NE3	AMOCO PRODUCTION CO	39N	79W	NE 1/4 NE 1/2	0-1786
353	15-A NE3	AMOCO PRODUCTION CO	39N	79W	NW 1/4 NE 1/2	1779-2020
354	#17 WC2 NE3	AMOCO PRODUCTION CO	39N	79W	SW 1/4 NE 1/2	1500-2328
355	20 WC2 NE3	AMOCO PRODUCTION CO	39N	79W	SW 1/4 NE 1/2	1488-2103
356	22 WC2 NE3	AMOCO PRODUCTION CO	39N	79W	SW 1/4 NE 1/2	4-1834
357	24 WC1 WC2 NE3	AMOCO PRODUCTION CO	39N	79W	SW 1/4 NE 1/2	0-2200
358	22 WC2 NE3	AMOCO PRODUCTION CO	39N	79W	SW 1/4 NE 1/2	1500-2970
359	#17 WC2 NE3	AMOCO PRODUCTION CO	39N	79W	SW 1/4 NE 1/2	1500-2328
360	32 WC2 NE3	AMOCO PRODUCTION CO	39N	79W	SW 1/4 NE 1/2	1800-2480
361	#37 WC2 NE3	AMOCO PRODUCTION CO	39N	79W	NE 1/4 NE 1/2	1699-1913
362	34 WC2 SE3	AMOCO PRODUCTION CO	39N	79W	NE 1/4 SE 1/2	1750-2370
363	18 WC2 SE3	AMOCO PRODUCTION CO	39N	79W	SW 1/4 SE 1/2	50-2988
364	20 A SE 3	AMAX PETROLEUM CORP	39N	79W	SW 1/4 SE 1/2	100-2954
365	26 A-SE 3 #1	AMAX PETROLEUM CORP	39N	79W	SE 1/4 SE 1/2	142-2222
366	#1 27-A-SE 3	AMAX PETROLEUM CORP	39N	79W	SE 1/4 SE 1/2	103-2296
367	34 WC2 SE3	AMOCO PRODUCTION CO	39N	79W	SE 1/4 SE 1/2	2200-2448
368	#3 GRACE-FEDERAL	RICHARD A. HARNETT	39N	79W	NW 1/4 SW 1/2	670-884
369	SHOLES & RICE	RICHARD A. HARNETT	39N	79W	NW 1/4 SW 1/2	12-738
370	4 GRACE-FEDERAL	RICHARD A. H				

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NATRONA COUNTY						
MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT.)
519	U.S.A. #82-1	W.B. OSBORN JR.	38N	87W	SW 1/4 NW 1/4 23	800-1837 1752-2073
520	GOVERNMENT BACON #1	SOHIO PETROLEUM	38N	87W	SE 1/4 NW 1/4 24	10-3062
521	HORSESHOE UNIT 14-29	SUPRON OIL CO.	38N	87W	SW 1/4 SW 1/4 29	613-6490
522	SPRATT RANCH UNIT #32-18	SHELL OIL CO.	38N	88W	SW 1/4 NE 1/4 18	154-7065
523	BADWATER #7A	PURE OIL CO.	38N	88W	NE 1/4 NW 1/4 2	0-18510
524	#13-18 FEDERAL	EDWARD MIKE DAVIS	37N	77W	NW 1/4 SW 1/4 18	0-530
525	ORNSBY ROAD 1-A	PHILLIPS PETROLEUM CO.	37N	77W	NW 1/4 SW 1/4 19	315-8940
526	SAGE SPRING CREEK UNIT #19	FARMERS UNION	37N	77W	SE 1/4 SW 1/4 29	328-7536
527	SAGE SPRING CREEK UNIT #57	CENTRAL EXCHANGE INC. FARMERS UNION	37N	77W	SW 1/4 SW 1/4 30	2900-7212
528	UNIT A #58	CENTRAL EXCHANGE INC. FARMERS UNION	37N	77W	NW 1/4 SE 1/4 30	0-7272
529	#1-20-KWB-BELCO-FED	CENTRAL EXCHANGE INC. ZOLLER & DANNEBERG EXPLORATION, LTD.	37N	77W	NW 1/4 NW 1/4 33	2100-3100 4300-4600
530	FED NORTH SPRING CREEK 1-1	UNIVERSAL RESOURCES CORP.	37N	78W	SE 1/4 NW 1/4 1	4950-8352
531	#1-5 FEDERAL	TERRA RESOURCES INC.	37N	78W	NW 1/4 SE 1/4 5	338-6884
532	TERRA 1-6 FEDERAL	TERRA RESOURCES INC. (CRA INTERNATIONAL, INC.)	37N	78W	SE 1/4 SW 1/4 6	0-8610
533	BURKE RANCH #5	HOUSTON OIL CO. OF TEXAS	37N	78W	SE 1/4 SW 1/4 7	0-6659
534	BURKE RANCH UNIT #7	HOUSTON OIL CO. OF TEXAS	37N	78W	NW 1/4 NW 1/4 7	80-6645
535	BURKE RANCH UNIT #21	ATLANTIC REFINING CO.	37N	78W	SW 1/4 SW 1/4 13	3200-3520
536	#13-13 HURLEY FEDERAL	SMITH-FANCHER	37N	78W	SW 1/4 SE 1/4 13	3200-3500
537	#13-15 FEDERAL	SMITH-FANCHER	37N	78W	SW 1/4 NE 1/4 13	3400-6118
538	FEDERAL #14-7	SMITH-FANCHER	37N	78W	SE 1/4 SE 1/4 15	3250-3850
539	FEDERAL #4-15	TRUE OIL CO.	37N	78W	NW 1/4 SE 1/4 15	3000-550
540	FEDERAL #1-5-2	ROBERT C. BUSBY	37N	78W	SE 1/4 NW 1/4 15	1100-3320
541	FEDERAL #15-2	FERGUSON OIL CO.	37N	78W	SE 1/4 NW 1/4 15	3560-3810
542	STATE #350 #1	ANSCHUTZ CORP. INC.	37N	78W	SW 1/4 SE 1/4 16	3550-3820
543	STATE #76 #2	ANSCHUTZ CORP. INC.	37N	78W	NE 1/4 SW 1/4 16	3370-3710
544	#1 STATE #76	ANSCHUTZ CORP. INC.	37N	78W	SW 1/4 SW 1/4 16	3450-3608
545	WINONA STATE #43-16	LECLAIR OPERATING CO. INC.	37N	78W	NE 1/4 SE 1/4 16	208-7163
546	BURKE FEDERAL #1	BWV PRODUCING CO.	37N	78W	SE 1/4 SE 1/4 17	5000-7038
547	TEAPOT SHEEP CO. #1	THE ATLANTIC REFINING CO.	37N	78W	SE 1/4 NE 1/4 17	0-6907
548	UNIT #12	HOUSTON OIL CO. OF TEXAS	37N	78W	SE 1/4 NW 1/4 17	950-1150 3200-3450
549	UNIT #9	HOUSTON OIL CO. OF TEXAS	37N	78W	NW 1/4 NW 1/4 17	20-8702
550	GOVERNMENT L. DAVIS #1	C/O MINERALS	37N	78W	NE 1/4 SE 1/4 18	800-1060
551	FEDERAL 7-20	R.L. MANNING MANAGEMENT INC. FARMERS UNION	37N	78W	SW 1/4 NE 1/4 20	3100-3310 2500-6390
552	GOVERNMENT DUNCAN #1	CENTRAL EXCHANGE INC. PETROLEUM INC.	37N	78W	NE 1/4 NE 1/4 20	1500-2320 3450-3650
553	GOVERNMENT SHIMLEY #7	PETROLEUM INC.	37N	78W	NE 1/4 NW 1/4 21	1400-2337
554	#2-21 ALLIANCE-FED	MICHAEL P. GRACE	37N	78W	SW 1/4 SW 1/4 21	3350-3900
555	GOVERNMENT SHIMLEY #1	PETROLEUM INC.	37N	78W	SW 1/4 NW 1/4 21	1400-2330
556	FEDERAL 24-1	SMITH & FANCHER	37N	78W	NE 1/4 NE 1/4 24	100-1424
557	FEDERAL #24-3	SMITH & FANCHER	37N	78W	NE 1/4 NW 1/4 24	0-3170 970-1250 2880-3590
558	FEDERAL 24-7	SMITH & FANCHER	37N	78W	SW 1/4 NE 1/4 24	3250-3650
559	SAGE SPRING CREEK FEDERAL A #1	ANADARKO PRODUCTION CO.	37N	78W	SW 1/4 SW 1/4 24	1460-1650 3250-3410 3700-3850
560	FEDERAL B #1	ANADARKO PRODUCTION CO.	37N	78W	SE 1/4 NW 1/4 25	1500-1660 3300-3375 3780-3850
561	P. COOPER FEDERAL #1	INTEGRITY OIL & GAS	37N	78W	SE 1/4 NE 1/4 25	340-1000 3100-3850 5000-7230
562	ANSCHUTZ #1 FEDERAL 141	THE ANSCHUTZ CORP. INC.	37N	78W	NW 1/4 NW 1/4 26	4100-4266
563	#1 GOVERNMENT TP398	THE ANSCHUTZ CORP. INC.	37N	78W	NW 1/4 SW 1/4 26	4150-4250
564	ANSCHUTZ #2 FEDERAL TP398	THE ANSCHUTZ CORP. INC.	37N	78W	SE 1/4 SE 1/4 26	4800-4120
565	JUDY FEDERAL #1	ANADARKO PETROLEUM	37N	78W	NW 1/4 NE 1/4 28	4500-7510
566	STATE FEDERAL #2-2	GULF OIL CO.	37N	78W	CNW 1/4 31	226-520 980-1720 3180-3470
567	FEDERAL TEAPOT SHEEP CO. #4	DMIS OIL CO.	37N	78W	NW 1/4 SE 1/4 31	0-6275-61
568	SNYDER GOVERNMENT #1	MONSANTO CO.	37N	79W	SE 1/4 SW 1/4 1	2950-3050
569	#1 ALBERT FEDERAL	DMIS OIL CO.	37N	79W	NW 1/4 SW 1/4 2	0-650 2690-2900 3490-3649
570	BURKE FEDERAL #1	SOUTHLAND ROYALTY CO.	37N	79W	SE 1/4 SW 1/4 8	506-5811
571	FEDERAL B-#1	SOUTHLAND ROYALTY CO.	37N	79W	NE 1/4 NW 1/4 8	1850-2080 2670-2780 4150-5573
572	U.S.A. - WINNER #1	ARCHE CORP.	37N	79W	NE 1/4 NE 1/4 9	2100-2300 2940-3050 4400-5996
573	#1 TRIGO GOVERNMENT 721	THE ANSCHUTZ CORP. INC.	37N	79W	NE 1/4 SE 1/4 11	3000-3180
574	32-12 FEDERAL ARCO	QUADRAKT OIL CO.	37N	79W	SW 1/4 NE 1/4 12	0-260 836-960 3050-3970 700-1400 2900-3100 3700-3900
575	#1 HOLBECK-FEDERAL	CHAMPLIN PETROLEUM CO.	37N	79W	NE 1/4 NE 1/4 14	0-1920 2000-3550 4872-5170 3200-4222
576	#1 FEDERAL	TETON EXPLORATION	35N	81W	SW 1/4 NW 1/4 6	0-1920
577	FEDERAL 4-36-#1 #2	SUPRON ENERGY CORP.	36N	81W	NW 1/4 SW 1/4 4	2000-3550 4872-5170 3200-4222
578	GOVERNMENT 1-A DOWMAN	MCCULLOCH OIL CO. OF CALIFORNIA	36N	81W	SW 1/4 SW 1/4 4	3200-4222
579	34-4 USA	MADPET	36N	81W	SW 1/4 SW 1/4 4	1825-5365
580	FEDERAL 4-PUBCO	EXETER DRILLING CO.	36N	81W	SW 1/4 NW 1/4 4	780-5315
581	F-4 #1	SUPRON ENERGY CORP.	36N	81W	NE 1/4 SW 1/4 4	200-5176
582	F-5 #1	SUPRON ENERGY CORP.	36N	81W	NE 1/4 NE 1/4 4	2100-5114
583	#22-34 FEDERAL	MOUNTAIN MINERALS CO.	36N	81W	SE 1/4 NW 1/4 34	2250-3014 3450-4361
584	GOVERNMENT #1-6	QUALITY OIL CO. OF WYOMING	36N	82W	NE 1/4 SE 1/4 1	30-975
585	#1 GOVERNMENT	SPELMAN PRENTICE	36N	82W	SE 1/4 SE 1/4 1	1450-2248 2950-3247
586	NATRONA-FEDERAL #1-10	SHAMROCK OIL & GAS CORP.	36N	82W	SE 1/4 SW 1/4 10	1400-4653
587	BURKE SHEEP FEDERAL 1-15	BEREN CORP.	36N	82W	NW 1/4 NW 1/4 15	1350-2050 2450-2450 4000-4500
588	#13-14 FEDERAL	M.P. GILBERT	36N	83W	SW 1/4 SW 1/4 13	200-4676
589	#1 SHAMROCK STATE	BEREN CORP.	36N	83W	NW 1/4 SW 1/4 16	2500-3200 3400-4100 4800-4900
590	H.A. CHAPMAN GOVERNMENT #20-1	H.A. CHAPMAN	36N	84W	SW 1/4 NE 1/4 20	266-5535
591	BURKE-FEDERAL #1	PENZOIL CO.	37N	80W	SE 1/4 SE 1/4 5	0-537 1930-4367 4900-5395
592	BURKE CALSTAR #3	CURRY OIL CO.	37N	80W	NE 1/4 SW 1/4 15	187-4407
593	BURKE CALSTAR #4	CURRY OIL CO.	37N	80W	NW 1/4 SE 1/4 15	117-3959
594	#23-3 GOVERNMENT	A & G HILL	37N	80W	SW 1/4 NW 1/4 23	700-3556
595	BURKE CALSTAR #1	CURRY OIL CO.	37N	80W	SW 1/4 NW 1/4 26	200-700 1700-1900 3100-4055

NATRONA COUNTY						
MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT.)
596	FEDERAL 33-37-#1 #2	SUPRON ENERGY CORP.	37N	81W	SW 1/4 SW 1/4 33	1390-1516 2050-2840 3230-4180 4820-5177
597	F-33-37-#1	SUPRON ENERGY CORP.	37N	81W	SE 1/4 SW 1/4 33	1900-5142
598	9-9 UNIT 2	OIL RESOURCES INC.	37N	82W	NE 1/4 SE 1/4 9	164-3625
599	ANDERSON DRUM #1	TRUE OIL CO.	37N	82W	SE 1/4 SW 1/4 9	1500-3237
600	GOVERNMENT NEWTON #1	TEXACO INC.	37N	82W	SE 1/4 SE 1/4 11	0-2743
601	#1 GOVERNMENT	CARL W. KLAENHAMMER	37N	82W	NW 1/4 NW 1/4 14	1800-3232
602	#2 STATE	CARL W. KLAENHAMMER	37N	82W	NW 1/4 NW 1/4 16	1800-4996
603	STATE #2	CARL W. KLAENHAMMER	37N	82W	NW 1/4 SW 1/4 16	186-4740
604	TEXACO GOVT N G PTASYSKI #1	TEXACO INC.	37N	82W	NE 1/4 NE 1/4 23	340-2197
605	F-33-37-#2 #1	SUPRON ENERGY CORP.	37N	82W	SE 1/4 SW 1/4 33	247-4805
606	CHORNEY FEDERAL #1	BASS ENTERPRISES PRODUCTION CO.	37N	83W	NW 1/4 NE 1/4 8	238-2959 2990-3266 300-532
607	#1 HIGHLAND STATE	DAVIS OIL CO.	37N	83W	NW 1/4 NE 1/4 1E	850-1126 1750-2132 2250-2630
608	IRVINE BROTHERS FEE #2	BEREN CORP.	37N	84W	NW 1/4 SW 1/4 9	1140-1550 1830-2958 3522-4078
609	#1-A IRVINE BROTHERS FED	BEREN CORP.	37N	84W	SW 1/4 SW 1/4 9	1151-1586 1873-2538 2705-3030 3550-4105
610	HITT FEDERAL #1	BEREN CORP.	37N	84W	NE 1/4 NE 1/4 11	850-1754 2082-3161 3752-4294
611	#1 IRVINE BROTHERS-STATE	BEREN CORP.	37N	84W	NW 1/4 NW 1/4 15	900-1500 2075-2425 2850-3150 3775-4304
612	#1 MESA STATE	THE OGLE CORP.	38N	80W	NE 1/4 SE 1/4 36	1750-2010
613	FERGUSON FEDERAL #1-A	BEREN CORP.	38N	81W	SW 1/4 SW 1/4 8	1770-3434 3786-4034 4888-5076
614	#1 GOVERNMENT GILLESPIE	SAGE OIL CO. INC.	38N	81W	NE 1/4 SW 1/4 14	1640-2404 2908-2376 3764-3970
615	#14 GOVERNMENT DAVIS	M.K.M. OIL CO.	38N	81W	NE 1/4 NW 1/4 24	1700-2450 4800-5054
616	FEDERAL SHARRON #16-29	GENERAL CRUDE OIL CO.	38N	81W	SE 1/4 SE 1/4 29	364-5368 240-1016 1654-1806
617	HOLLOWAY-FEDERAL #44-3	TRUE OIL CO.	38N	83W	SE 1/4 SE 1/4 3	2234-2520 3040-3771
618	HOLLOWAY-FEDERAL #13-12	TRUE OIL CO.	38N	83W	NW 1/4 SW 1/4 12	1990-3030 3570-4092
619	23-14 FEDERAL	MADLINE P. GILBERT	38N	83W	SW 1/4 SW 1/4 23	0-4600 2890-3200 3780-4513
620	1-32 FEDERAL	HANN BROTHERS & WILLIAM E. CARL	38N	83W	NE 1/4 SW 1/4 32	540-810 1440-1610 1990-2210 2968-4014
621	HOLLOWAY-FEDERAL #22-15	TRUE OIL CO.	38N	84W	SE 1/4 NW 1/4 15	460-638 1408-1486 1782-2238 2834-3454
622	MARTIN GOVERNMENT #1	MARTIN OIL SERVICES INC.	39N	80W	NW 1/4 NE 1/4 1	200-1731
623	GOVERNMENT #2	BRADLEY MUHL & ASSOCIATES	39N	80W	SW 1/4 NW 1/4 2	30-692
624	GOVERNMENT #3	BRADLEY MUHL & ASSOCIATES	39N	80W	NW 1/4 SW 1/4 2	17-1620
625	U.S.A. - ROY H. HYLTON #1	STANLIND OIL & GAS CO.	39N	80W	SW 1/4 4	0-2825
626	STATE #1	NATIONAL ASSOCIATED	39N	80W	SE 1/4 SE 1/4 16	20-5010
627	#1-8 GOVERNMENT STW0	PETROLEUM CO.	39N	81W	SW 1/4 SW 1/4 19	4-1854
628	#1 GOVERNMENT D.O.C.	CITIES SERVICE OIL CO.	39N	81W	SE 1/4 SE 1/4 20	0-1908 2400-3608 3950-4496
629	SOUTH FORK-FEDERAL #1	YATES PETROLEUM CORP.	39N	82W	NE 1/4 NW 1/4 2	144-3705
630	#1 GOVERNMENT-10	CITIES SERVICE OIL CO.	39N	82W	SW 1/4 SW 1/4 12	4-1432
631	W.C. 19-#1-GOVERNMENT 9	CITIES SERVICE OIL CO.	39N	82W	SE 1/4 SE 1/4 13	5-1748
632	FEDERAL #1	CITIES SERVICE OIL CO.	39N	82W	SE 1/4 NW 1/4 20	0-790
633	#1 FEDERAL-2	CITIES SERVICE OIL CO.	39N	82W	SE 1/4 SE 1/4 21	0-954
634	GOVERNMENT EVANS #1	SOHIO PETROLEUM	39N	83W	NE 1/4 SW 1/4 18	80-1536
635	MOGEE-U.S.A. #1	JACK L. HAMON	39N	83W	SW 1/4 NE 1/4 30	120-2170
636	#1 DEVER U.S.A.	GEORGE D. MOGEE	39N	83W	NW 1/4 SE 1/4 30	20-1660
637	HOLLOWAY-FEDERAL #42-33	TRUE OIL CO.	39N	83W	SE 1/4 NE 1/4 33	870-1790 2380-3010
638	GOVERNMENT ROUSH	MAX PRAY	39N	84W	NE 1/4 SW 1/4 2	70-1080
639	#1 FEDERAL ALKALI CREEK	C.F. BRAUN & CO.	39N	84W	NE 1/4 SE 1/4 13	

GAMMA LOGS AVAILABLE
FROM WYOMING OIL & GAS COMMISSION LIBRARY
ARMINTO QUAD, WYOMING

NATRONA COUNTY

MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
783	SHANNON #47	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NW 1/4	14-886
784	WELL #48 SHANNON	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NW 1/4	72-876
785	SHANNON #49	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NW 1/4	100-840
786	#5	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NW 1/4	103-864
787	SHANNON #57	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NW 1/4	60-882
788	#53	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NW 1/4	0-894
789	SHANNON NW 28	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NE 1/4	0-1017
790	#39	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NE 1/4	50-946
791	SHANNON #41	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NE 1/4	40-954
792	SHANNON #45	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NE 1/4	81-1048
793	#46	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NE 1/4	28-890
794	SHANNON SW1	AMOCO PRODUCTION CO	40N	79W	NE 1/4 SW 1/4	67-540
795	AMOCO PRODUCTION 3 SW1	AMOCO PRODUCTION CO	40N	79W	NW 1/4 SW 1/4	205-2542
796	4 SW1	AMOCO PRODUCTION CO	40N	79W	SE 1/4 SW 1/4	68-330
797	#1 W1 SHEEP CO	NICK R MAHN	40N	79W	SE 1/4 NE 1/4	0-812
798	NE #1	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NE 1/4	2-776 1/2
799	NE2 #3 LEASE #46	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NE 1/4	2-774
800	NE #4 LEASE #46	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NE 1/4	0-877
801	16A-NE-2	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NE 1/4	0-1658
802	31A-NE-2	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NE 1/4	0-1705
803	SHANNON INCOMPLETE WELL #54	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 SW 1/4	49-910
804	3A-NE-3	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NE 1/4	3-894
805	27 WC2 NE3	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NE 1/4	900-1430
806	#5 WC2 NE34	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NE 1/4	4-2200
807	36A NW11	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NW 1/4	0-402
808	12 WC2 NE11	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NE 1/4	0-2708
809	16 S2 NE11	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NE 1/4	90-4324
810	28A-NE-11 (28 WC2 NE11)	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NE 1/4	2050-2542
811	2-WC2-SW11	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 SW 1/4	2050-2556
812	8-WC2-SE11	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 SE 1/4	1850-2434
813	#14 WC2-SE11	AMOCO PRODUCTION CO	40N	79W	NE 1/4 SE 1/4	2000-2366
814	22 WC1-WC2-SE11	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 SE 1/4	1500-2300
815	26 WC1-SE11	AMOCO PRODUCTION CO	40N	79W	SE 1/4 SE 1/4	1387-1865
816	#34 WC2 SE11	AMOCO PRODUCTION CO	40N	79W	SE 1/4 SE 1/4	1500-2030
817	37 WC2 SE11	AMOCO PRODUCTION CO	40N	79W	SE 1/4 SE 1/4	1450-2248
818	10 WC2-NW12	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NW 1/4	2000-2620
819	4A WC2-NW12	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NW 1/4	0-2482
820	34 WC2 NW12	AMOCO PRODUCTION CO	40N	79W	SE 1/4 NW 1/4	1650-2479
821	66 WC2 SW12	AMOCO PRODUCTION CO	40N	79W	NW 1/4 SW 1/4	1700-2215
822	8 WC2 SW12	AMOCO PRODUCTION CO	40N	79W	NW 1/4 SW 1/4	1550-2318
824	10 WC2 SW12 LEASE #1	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 SW 1/4	1700-2384
826	#1 CADWIN	DAVIS OIL CO	38N	80W	SW 1/4 NE 1/4	450-560
827	#1 GOVT - CMA	REPUBLIC NATIONAL GAS	38N	80W	SE 1/4 NE 1/4	1000-1269
828	14 AX-2	URANIUM EXPLORATION	38N	78W	SE 1/4 NE 1/4	3380-815
829	(NPR #3) 811 S-2	GEORGE MC GEE DRILLING CO	38N	78W	NW 1/4 NW 1/4	217-3197
830	15 AX-1	FENIX & SCISSON	38N	78W	NW 1/4 NW 1/4	500-678
831	12 SA-2	FENIX & SCISSON-U.S. NAVY	38N	78W	NW 1/4 NW 1/4	30-547
832	13 SA-2	FENIX & SCISSON-U.S. NAVY	38N	78W	SW 1/4 NW 1/4	30-597
833	14 S-2	FENIX & SCISSON-U.S. NAVY	38N	78W	SW 1/4 NW 1/4	20-654
834	15 S-2	FENIX & SCISSON-U.S. NAVY	38N	78W	SW 1/4 NW 1/4	21-642
835	15 S-2	FENIX & SCISSON-U.S. NAVY	38N	78W	SW 1/4 NW 1/4	600-2547
836	16 AX-2	URANIUM EXPLORATION	38N	78W	NW 1/4 SW 1/4	35-670
837	16 AX-2	URANIUM EXPLORATION	38N	78W	NW 1/4 SW 1/4	200-3212
838	17 S-2	URANIUM EXPLORATION	38N	78W	SW 1/4 SW 1/4	50-615
839	18 AX-2	FENIX & SCISSON-U.S. NAVY	38N	78W	SW 1/4 SW 1/4	41-604
840	18 AX-2	FENIX & SCISSON-U.S. NAVY	38N	78W	SW 1/4 SW 1/4	32-642
841	(NPR #3) 15X2	TESORO PETROLEUM CORP	38N	78W	NW 1/4 SW 1/4	2500-5704
842	22 S-2	DYER DRILLING CO	38N	78W	NW 1/4 SW 1/4	0-700
843	NPR #3	GEORGE MC GEE DRILLING CO	38N	78W	SW 1/4 SW 1/4	410-654
844	25 S-2	FENIX & SCISSON	38N	78W	NW 1/4 SW 1/4	20-734
845	26 S-2	FENIX & SCISSON	38N	78W	NW 1/4 SW 1/4	40-684
847	27 S-2	FENIX & SCISSON	38N	78W	SW 1/4 SW 1/4	40-677
848	(NPR #3) 28 S-2	GEORGE MC GEE DRILLING CO	38N	78W	SW 1/4 SW 1/4	0-600
849	33 S-2	E. A. ROBB WELL SERVICE	38N	78W	SE 1/4 NW 1/4	500-772
850	(NPR #3) 34 S-2	GEORGE MC GEE DRILLING CO	38N	78W	SE 1/4 NW 1/4	512-751
851	(NPR #3) 36 S-2	DYER DRILLING CO	38N	78W	NE 1/4 SW 1/4	0-782
852	(NPR #3) 37 S-2	GEORGE MC GEE DRILLING CO	38N	78W	NE 1/4 SW 1/4	500-790
853	(NPR #3) 38 S-2	GEORGE MC GEE DRILLING CO	38N	78W	SE 1/4 SW 1/4	530-882
854	(NPR #3) 39 S-2	GEORGE MC GEE DRILLING CO	38N	78W	SE 1/4 SW 1/4	495-577
855	41 S-2	GEORGE MC GEE DRILLING CO	38N	78W	NE 1/4 NW 1/4	550-806
856	(NPR #3) 42 S-2	PRAIRIE DRILLING CO	38N	78W	NE 1/4 NW 1/4	290-950
857	(NPR #3) 43 S-2	GEORGE MC GEE DRILLING CO	38N	78W	SE 1/4 NW 1/4	550-810
858	(NPR #3) 45 S-2	GEORGE MC GEE DRILLING CO	38N	78W	NE 1/4 SW 1/4	600-845
859	46 S-2	DYER DRILLING CO	38N	78W	SE 1/4 SW 1/4	0-832 S
860	47 S-2	GEORGE MC GEE DRILLING CO	38N	78W	SE 1/4 SW 1/4	600-777
861	48 S-2	DYER DRILLING CO	38N	78W	SE 1/4 SW 1/4	65-812
862	(NPR #3) 53 S-2	GEORGE MC GEE DRILLING CO	38N	78W	SW 1/4 NE 1/4	450-922
863	54 S-2	FENIX & SCISSON	38N	78W	NE 1/4 SW 1/4	0-1006
864	(NPR #3) 56 S-2	GEORGE MC GEE DRILLING CO	38N	78W	NE 1/4 SW 1/4	700-904
865	(NPR #3) 58 S-2	INTOX OIL CO	38N	78W	NE 1/4 SW 1/4	682-888
866	(NPR #3) 64 S-2	INTOX OIL CO	38N	78W	SW 1/4 NE 1/4	487-1093
867	(NPR #3) 65 S-2	GEORGE MC GEE DRILLING CO	38N	78W	NW 1/4 SE 1/4	500-1072
868	(NPR #3) 66 S-2	GEORGE MC GEE DRILLING CO	38N	78W	NW 1/4 SE 1/4	466-1059
869	(NPR #3) 67 S-2	GEORGE MC GEE DRILLING CO	38N	78W	SW 1/4 SE 1/4	474-1079
870	(NPR #3) 68 S-2	GEORGE MC GEE DRILLING CO	38N	78W	SW 1/4 SE 1/4	410-1055
871	11 S-3	HARPEL DRILLING CO	38N	78W	NW 1/4 NW 1/4	0-528
872	12 S-3	HARPEL DRILLING CO	38N	78W	SW 1/4 NW 1/4	3-608
873	14 S-3	FENIX & SCISSON	38N	78W	SW 1/4 NW 1/4	15-770
874	21 S-3	URANIUM EXPLORATION	38N	78W	NW 1/4 NW 1/4	25-560
875	22 S-3	FENIX & SCISSON	38N	78W	NW 1/4 NW 1/4	23-677
876	23 S-3	URANIUM EXPLORATION	38N	78W	SW 1/4 NW 1/4	1185-2538
877	24 S-3	URANIUM EXPLORATION	38N	78W	NW 1/4 NW 1/4	30-566
878	25 S-3	URANIUM EXPLORATION	38N	78W	NW 1/4 NW 1/4	40-570
879	26 AX-3	FENIX & SCISSON	38N	78W	SW 1/4 NW 1/4	0-538
880	28 AX-3	FENIX & SCISSON	38N	78W	SW 1/4 NW 1/4	25-538
881	29 AX-3	FENIX & SCISSON	38N	78W	NW 1/4 SW 1/4	10-608
882	30 AX-3	PRAIRIE DRILLING CO	38N	78W	NW 1/4 SW 1/4	190-3202
883	31 S-3	FENIX & SCISSON	38N	78W	SW 1/4 S	40-580
884	32 S-3	FENIX & SCISSON	38N	78W	SW 1/4 S	35-535
885	33 S-3	HARPEL DRILLING CO	38N	78W	SW 1/4 SW 1/4	200-2434
886	34 S-3	HARPEL DRILLING CO	38N	78W	NE 1/4 SW 1/4	0-558
887	35 S-3	URANIUM EXPLORATION	38N	78W	NE 1/4 SW 1/4	0-558
888	36 S-3	URANIUM EXPLORATION	38N	78W	NE 1/4 SW 1/4	30-602
889	37 S-3	URANIUM EXPLORATION	38N	78W	NE 1/4 SW 1/4	30-602
890	38 S-3	URANIUM EXPLORATION	38N	78W	NE 1/4 SW 1/4	30-602
891	39 S-3	URANIUM EXPLORATION	38N	78W	NE 1/4 SW 1/4	30-602
892	40 S-3	URANIUM EXPLORATION	38N	78W	NE 1/4 SW 1/4	30-602
893	41 S-3	URANIUM EXPLORATION	38N	78W	NE 1/4 SW 1/4	30-602
894	42 S-3	URANIUM EXPLORATION	38N	78W	NE 1/4 SW 1/4	30-602
895	43 S-3	URANIUM EXPLORATION	38N	78W	NE 1/4 SW 1/4	30-602
896	44 S-3	URANIUM EXPLORATION	38N	78W	NE 1/4 SW 1/4	30-602
897	45 S-3	URANIUM EXPLORATION	38N	78W	NE 1/4 SW 1/4	30-602
898	46 S-3	URANIUM EXPLORATION	38N	78W	NE 1/4 SW 1/4	30-602
899	47 S-3	URANIUM EXPLORATION	38N	78W	NE 1/4 SW 1/4	30-602
900	48 S-3	URANIUM EXPLORATION	38N	78W	NE 1/4 SW 1/4	30-602
901	49 S-3	URANIUM EXPLORATION	38N	78W	NE 1/4 SW 1/4	30-602
902	50 S-3	URANIUM EXPLORATION	38N	78W	NE 1/4 SW 1/4	30-602
903	51 S-3	URANIUM EXPLORATION	38N	78W	NE 1/4 SW 1/4	30-602

NATRONA COUNTY

MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
904	55 S-3	URANIUM EXPLORATION	38N	78W	NW 1/4 SE 1/4	0-490
905	56 S-3	FENIX & SCISSON	38N	78W	SE 1/4 S	24-485
906	57 S-3	FENIX & SCISSON	38N	78W	NW 1/4 SE 1/4	913-8643
907	57 S-3	FENIX & SCISSON	38N	78W	SW 1/4 SE 1/4	50-2324
908	57 S-3	URANIUM EXPLORATION	38N	78W	SW 1/4 SE 1/4	40-474
909	58 S-3	FENIX & SCISSON	38N	78W	SE 1/4 S	22-474
910	61 S-3	RODEN DRILLING CO	38N	78W	NW 1/4 NE 1/4	208-3130
911	61 S-3	URANIUM EXPLORATION	38N	78W	NW 1/4 NE 1/4	20-604
912	62 S-3	URANIUM EXPLORATION	38N	78W	NW 1/4 NE 1/4	35-557
913	63 S-3	URANIUM EXPLORATION	38N	78W	SW 1/4 NE 1/4	5-587
914	64 S-3 (NPR #3)	URANIUM EXPLORATION	38N	78W	SW 1/4 NE 1/4	30-507
915	65 S-3	URANIUM EXPLORATION	38N	78W	NW 1/4 SE 1/4	25-500
916	66 S-3	URANIUM EXPLORATION	38N	78W	NW 1/4 SE 1/4	34-478
917	67 S-3	FENIX & SCISSON	38N	78W	SE 1/4 S	45-494
918	68 S-3	HARPEL DRILLING CO	38N	78W	SW 1/4 S	56-462
919	71 S-3	HARPEL DRILLING CO	38N	78W	NE 1/4 NE 1/4	35-607
920	72 AX-3	PRAIRIE DRILLING CO	38N	78W	NE 1/4 NE 1/4	198-3157
921	72 SW-3	FENIX & SCISSON	38N	78W	NE 1/4 NE 1/4	0-1560
922	73 S-3	FENIX & SCISSON	38N	78W	NE 1/4 NE 1/4	0-1560
923	73 S-3	HARPEL DRILLING CO	38N	78W	SE 1/4 NE 1/4	0-564
924	74 AX-3	RODEN DRILLING CO	38N	78W	SE 1/4 NE 1/4	200-3080
925	74 S-3	FENIX & SCISSON	38N	78W	SE 1/4 NE 1/4	0-530
926	75 S-3	URANIUM EXPLORATION	38N	78W	SE 1/4 S	32-519
927	76 S-3	FENIX & SCISSON	38N	78W	SE 1/4 S	30-517
928	76 AX-3	RODEN DRILLING CO	38N	78W	NE 1/4 SE 1/4	210-3065
929	77 S-3	URANIUM EXPLORATION	38N	78W	SE 1/4 SE 1/4	0-503
930	82 S-3	URANIUM EXPLORATION	38N	78W	NE 1/4 NE 1/4	30-639
931	81 S-3	URANIUM EXPLORATION	38N	78W	NE 1/4 NE 1/4	25-697
932	82 S-3	URANIUM EXPLORATION	38N	78W	SE 1/4 NE 1/4	40-576
933	84 S-3	URANIUM EXPLORATION	38N	78W	SE 1/4 NE 1/4	30-540
934	85 AX-3	PRAIRIE DRILLING CO	38N	78W	NE 1/4 SE 1/4	200-3148
935	85 S-3	URANIUM EXPLORATION	38N	78W	NE 1/4 SE 1/4	30-551
936	86 S-3	URANIUM EXPLORATION	38N	78W	NE 1/4 SE 1/4	27-566
937	87 S-3	FENIX & SCISSON	38N	78W	SE 1/4 S	30-574

GAMMA LOGS AVAILABLE
FROM WYOMING OIL & GAS COMMISSION LIBRARY
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NATRONA COUNTY						
MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
1136	102-A-20	INTER OIL CO	39N	78W	NE 1/4 20	1986-2695
1137	105-20	U S NAVY	39N	78W	SE 1/4 NE 20	1900-2693
1138	NPR 401 1401-A-20	INTER OIL CO	39N	78W	SE 1/4 20	1900-2695
1139	402-20	INTER OIL CO	39N	78W	SE 1/4 20	2100-2758
1140	403-A-20	U S NAVY	39N	78W	SE 1/4 SE 20	2296-2747
1141	403-20 1403-A-20	INTER OIL CO	39N	78W	SE 1/4 20	2205-2728
1142	404-A-20 1404-A-20	INTER OIL CO	39N	78W	SE 1/4 SE 20	2000-2763
1143	405-A-20	FENIX & SCHOSSON	39N	78W	SE 1/4 SE 20	2300-2800
1144	406-20 1406-A-20	INTER OIL CO	39N	78W	SE 1/4 20	2000-2706
1145	410-20	INTER OIL CO	39N	78W	SW 1/4 SE 20	2100-2689
1146	12-A-21	FENIX & SCHOSSON	39N	78W	300' FHL	230-7800
1147	14-A-21	FENIX & SCHOSSON	39N	78W	NW 1/4 21	20-2837
1148	16-A-21	FENIX & SCHOSSON	39N	78W	SW 1/4 21	15-2858
1149	17-W-21	FENIX & SCHOSSON	39N	78W	SW 1/4 21	0-5640
1150	22-A-21	FENIX & SCHOSSON	39N	78W	NW 1/4 NW 21	15-2840
1151	23-A-21	PRAIRIE DRILLING CO	39N	78W	SW 1/4 NW 21	258-2875
1152	25-A-21	PRAIRIE DRILLING CO	39N	78W	SW 1/4 SW 21	248-2830
1153	27-A-21	PRAIRIE DRILLING CO	39N	78W	SW 1/4 SW 21	850-2851
1154	32-A-21	SUPERIOR DRILLING CO	39N	78W	SE 1/4 NW 21	220-2976
1155	34-A-21	SUPERIOR DRILLING CO	39N	78W	SW 1/4 NW 21	230-2917
1156	36-A-21	SUPERIOR DRILLING CO	39N	78W	NE 1/4 SW 21	200-3076
1157	(NPR 83) 36A-21	BRINKERHOFF DRILLING CO	39N	78W	NW 1/4 SW 21	1400-2110
1158	38-A-21	SUPERIOR DRILLING INC	39N	78W	SE 1/4 SW 21	2990-3000
1159	47-A-21	SUPERIOR DRILLING INC	39N	78W	SE 1/4 SW 21	210-3000
1160	58-A-21	SUPERIOR DRILLING INC	39N	78W	SE 1/4 21	200-3060
1161	201-A-21	INTER OIL CO	39N	78W	NW 1/4 21	2200-2726
1162	201-21	FENIX & SCHOSSON	39N	78W	SW 1/4 SW 21	2095-2796
1163	30-A-21	FENIX & SCHOSSON	38N	78W	NW 1/4 23	20-1053
1164	11-SHX-23	FENIX & SCHOSSON	38N	78W	NW 1/4 23	0-1578
1165	23-SHX-11	FENIX & SCHOSSON	38N	78W	NW 1/4 23	1730-2300
1166	51-OK-26 (NPR 83)	TESORO PETROLEUM CORP	38N	78W	NW 1/4 NW 26	1730-2300
1167	14-A-27	RODEN DRILLING	39N	78W	SW 1/4 NW 27	212-3110
1168	15-SHX-27	FENIX & SCHOSSON	39N	78W	SW 1/4 NW 27	200-3120
1169	16-A-27	URANIUM EXPLORATION	39N	78W	NE 1/4 SW 27	1027-3040
1170	27-A-27	URANIUM EXPLORATION	39N	78W	SE 1/4 SW 27	200-3115
1171	38-A-27	FENIX & SCHOSSON	39N	78W	NE 1/4 SW 27	484-4316
1172	46-JX-27	URANIUM EXPLORATION	39N	78W	SW 1/4 SE 27	30-724
1173	67-SX-27	URANIUM EXPLORATION	39N	78W	SW 1/4 SE 27	30-821
1174	68-SX-27	URANIUM EXPLORATION	39N	78W	SW 1/4 SE 27	40-857
1175	74-SX-27	FENIX & SCHOSSON	39N	78W	SE 1/4 SE 27	40-992
1176	77-SX-27	URANIUM EXPLORATION	39N	78W	SE 1/4 SE 27	600-830
1177	(NPR 83) 78-S-27	GEORGE MC GEE DRILLING CO	39N	78W	SE 1/4 SE 27	5-1000
1178	87-S-27	GEORGE MC GEE DRILLING CO	39N	78W	SE 1/4 SE 27	686-915
1179	A-88-S-27	GEORGE MC GEE DRILLING CO	39N	78W	SE 1/4 SE 27	686-915
1180	302-A-27	FENIX & SCHOSSON	39N	78W	SW 1/4 27	1500-2912
1181	12-A-28	FENIX & SCHOSSON	39N	78W	NW 1/4 NW 28	150-2912
1182	14-A-28	FENIX & SCHOSSON	39N	78W	NW 1/4 28	200-2956
1183	16-A-28	URANIUM EXPLORATION	39N	78W	SW 1/4 SW 28	205-3024
1184	18-SHX-28	FENIX & SCHOSSON	39N	78W	SW 1/4 28	250-2527
1185	21-A-28	PRAIRIE DRILLING CO	39N	78W	NW 1/4 NW 28	390-2921
1186	23-A-28	PRAIRIE DRILLING CO	39N	78W	SW 1/4 NW 28	200-2970
1187	27-A-28	PRAIRIE DRILLING CO	39N	78W	SW 1/4 SW 28	220-3168
1188	32-A-28	URANIUM EXPLORATION	39N	78W	NE 1/4 NW 28	220-2977
1189	(NPR 83) 33A-28	BRINKERHOFF DRILLING CO INC	39N	78W	NE 1/4 NW 28	176-3008
1190	36-A-28	PRAIRIE DRILLING CO	39N	78W	NE 1/4 NW 28	223-2998
1191	41-A-28	RODEN DRILLING	39N	78W	NE 1/4 SW 28	210-3006
1192	45-A-28	RODEN DRILLING	39N	78W	NE 1/4 SW 28	210-3006
1193	461-28 (NPR 83)	TESORO PETROLEUM CORP	39N	78W	NE 1/4 NW 28	1628-3216
1194	(NPR 83) 51A-28	TRUE DRILLING	39N	78W	NW 1/4 NW 28	2500-4448
1195	52-A-28	URANIUM EXPLORATION	39N	78W	SW 1/4 SE 28	200-2998
1196	54-A-28	SUPERIOR DRILLING	39N	78W	SW 1/4 NE 28	208-2953
1197	56-A-28	HARPEL DRILLING	39N	78W	NW 1/4 NE 28	210-2950
1198	58-JX-28	FENIX & SCHOSSON	39N	78W	SE 28	485-4097
1199	61-A-28	PRAIRIE DRILLING CO	39N	78W	NW 1/4 NE 28	208-3077
1200	63-A-28	SUPERIOR DRILLING CO	39N	78W	NE 1/4 28	200-3036
1201	65-A-28	PRAIRIE DRILLING CO	39N	78W	NW 1/4 SE 28	200-3001
1202	72-A-28	SUPERIOR DRILLING CO	39N	78W	NE 1/4 28	200-3000
1203	74-A-28	URANIUM EXPLORATION	39N	78W	SE 1/4 NE 28	210-3047
1204	83-A-28	SUPERIOR DRILLING CO	39N	78W	SE 1/4 NE 28	200-3168
1205	85-A-28 HARPEL	HARPEL DRILLING CO	39N	78W	NE 1/4 SE 28	200-3265
1206	205-A-28	FENIX & SCHOSSON	39N	78W	NW 1/4 NW 28	1996-2968
1207	33-A-29 (NPR 83)	INTER OIL CO	39N	78W	SE 1/4 NW 29	2000-2944
1208	41-A-29 (NPR 83)	EXETER DRILLING CO	39N	78W	NE 1/4 NW 29	2612-2837
1209	42-A-29	INTER OIL CO	39N	78W	NE 1/4 NW 29	0-3115
1210	44-A-29	URANIUM EXPLORATION	39N	78W	SW 1/4 NW 29	1687-2854
1211	51-A-29 (NPR 83)	EXETER DRILLING CO	39N	78W	NW 1/4 NE 29	1940-2810
1212	52-A-29 (U-49)	URANIUM EXPLORATION	39N	78W	SW 1/4 NE 29	200-2971
1213	55-A-29	URANIUM EXPLORATION	39N	78W	NW 1/4 SE 29	180-3043
1214	63-A-29	FENIX & SCHOSSON	39N	78W	NE 1/4 29	185-3052
1215	64-A-29	FENIX & SCHOSSON	39N	78W	NE 1/4 29	215-3043
1216	65-A-29	URANIUM EXPLORATION	39N	78W	NW 1/4 SE 29	209-3125
1217	72-A-29 (NPR 83)	BRINKERHOFF DRILLING CO INC	39N	78W	SE 1/4 NE 29	1600-2867
1218	75-A-29	FENIX & SCHOSSON	39N	78W	SE 1/4 29	200-3006
1219	77-D-29 (NPR 83)	TESORO PETROLEUM CORP	39N	78W	SE 1/4 SE 29	568-4099
1220	86-A-29	URANIUM EXPLORATION	39N	78W	NE 1/4 SE 29	180-3050
1221	107-A-29	U S NAVY	39N	78W	NE 1/4 29	2200-2766
1222	107-A-29	U S NAVY	39N	78W	NE 1/4 29	2200-2776
1223	(NPR 83) (204-29)	INTER OIL CO	39N	78W	NE 1/4 NW 29	2300-2770
1224	(NPR 83) (204-29)	INTER OIL CO	39N	78W	NW 1/4 29	2400-2838
1225	11-A-33	SUPERIOR DRILLING CO	39N	78W	NW 1/4 NW 33	450-3160
1226	21-A-33	HARPEL DRILLING CO	39N	78W	SW 1/4 NW 33	220-3248
1227	23-A-33	SUPERIOR DRILLING CO	39N	78W	SW 1/4 NW 33	620-3210
1228	23-SHX-33	FENIX & SCHOSSON	39N	78W	SW 1/4 NW 33	680-2333
1229	34-A-33	SUPERIOR DRILLING CO	39N	78W	SE 1/4 NW 33	638-3158
1230	34-SHX-33	FENIX & SCHOSSON	39N	78W	NW 1/4 33	10-2600
1231	45-A-33 (45-TX-33)	RODEN DRILLING CO	39N	78W	NE 1/4 SW 33	812-3486
1232	57-A-33	FENIX & SCHOSSON	39N	78W	SW 1/4 33	500-2517
1233	46-SHX-33	SUPERIOR DRILLING CO	39N	78W	SW 1/4 SE 33	674-3243
1234	77-A-33	SUPERIOR DRILLING CO	39N	78W	SE 1/4 33	212-3096
1235	81-A-33	HARPEL DRILLING CO	39N	78W	NE 1/4 NE 33	200-3017
1236	87-A-33	HARPEL DRILLING CO	39N	78W	SE 1/4 SE 33	200-3004
1237	88-A-33	FENIX & SCHOSSON	39N	78W	SE 1/4 SE 33	210-3115
1238	88-S-33	URANIUM EXPLORATION	39N	78W	SE 1/4 SE 33	40-880
1239	51-S-34	URANIUM EXPLORATION	39N	78W	NW 1/4 NE 34	40-779
1240	32-A-34	URANIUM EXPLORATION	39N	78W	NE 1/4 NW 34	220-3063
1241	12-SHX-34	FENIX & SCHOSSON	39N	78W	NW 1/4 NW 34	435-1758
1242	17-SX-34	FENIX & SCHOSSON	39N	78W	SW 1/4 34	10-2990
1243	18-SX-34	URANIUM EXPLORATION	39N	78W	SW 1/4 SW 34	36-599
1244	21-A-34	RODEN DRILLING	39N	78W	NW 1/4 NW 34	407-3228
1245	23-A-34	RODEN DRILLING	39N	78W	SW 1/4 NW 34	700-3049
1246	25-S-34	FENIX & SCHOSSON	39N	78W	SW 1/4 SW 34	20-579
1247	33-S-34	HARPEL DRILLING CO	39N	78W	SE 1/4 NW 34	45-636
1248	35-A-34	RODEN DRILLING CO	39N	78W	NE 1/4 SW 34	600-3016
1249	35-S-34	HARPEL DRILLING CO	39N	78W	NE 1/4 SW 34	40-663
1250	35-SHX-34	FENIX & SCHOSSON	39N	78W	NE 1/4 SW 34	710-2110
1251	36-SX-34	FENIX & SCHOSSON	39N	78W	SW 1/4 34	40-650
1252	37-SX-34	FENIX & SCHOSSON	39N	78W	SW 1/4 34	40-674
1253	38-S-34	URANIUM EXPLORATION	39N	78W	SE 1/4 SW 34	20-676
1254	41-A-34	FENIX & SCHOSSON	39N	78W	NW 1/4 34	165-3160
1255	41-SX-34	URANIUM EXPLORATION	39N	78W	NE 1/4 NW 34	40-590
1256	42-S-34	FENIX & SCHOSSON	39N	78W	NE 1/4 NW 34	40-705

NATRONA COUNTY						
MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
1257	43-A-34	FENIX & SCHOSSON	39N	78W	SE 1/4 NW 34	200-3134
1258	43-JX-34	FENIX & SCHOSSON	39N	78W	SE 1/4 NW 34	510-4700
1259	43-SX-34	FENIX & SCHOSSON	39N	78W	NW 1/4 34	40-730
1270	44-SX-34	URANIUM EXPLORATION	39N	78W	NW 1/4 34	50-713
1271	46-SX-34	URANIUM EXPLORATION	39N	78W	NE 1/4 SW 34	200-3060
1272	47-A-34	URANIUM EXPLORATION	39N	78W	NE 1/4 SW 34	28-661
1273	47-A-34	RODEN DRILLING CO	39N	78W	SE 1/4 SW 34	554-3193
1274	47-SX-34	FENIX & SCHOSSON	39N	78W	SE 1/4 SW 34	20-600
1275	48-S-34	URANIUM EXPLORATION	39N	78W	SE 1/4 SW 34	30-609
1276	52-SX-34	FENIX & SCHOSSON	39N	78W	SW 1/4 SE 34	20-698
1277	53-S-34	HARPEL DRILLING CO	39N	78W	SW 1/4 SE 34	30-744
1278	54-S-34	URANIUM EXPLORATION	39N	78W	NW 1/4 SE 34	25-653
1279	55-S-34	HARPEL DRILLING CO	39N	78W	NW 1/4 SE 34	40-662
1280	56-SX-34	FENIX & SCHOSSON	39N	78W	NW 1/4 SE 34	20-681
1281	57-S-34	HARPEL DRILLING CO	39N	78W	SW 1/4 SE 34	50-3169
1282	58-A-34	RODEN DRILLING CO	39N	78W	SW 1/4 SE 34	649-1708
1283	58-SHX-34	FENIX & SCHOSSON	39N	78W	NW 1/4 NE 34	0-747
1284	61-S-34	GEORGE MC GEE DRILLING CO	39N	78W	NW 1/4 NE 34	30-754
1285	62-SX-34	URANIUM EXPLORATION	39N	78W	SW 1/4 NE 34	40-770
1286	63-S-34 (63-SX-34)	URANIUM EXPLORATION	39N	78W	SW 1/4 NE 34	32-626
1287	64-S-34	URANIUM EXPLORATION	39N	78W	SW 1/4 NE 34	40-684
1288	65-SX-34	FENIX & SCHOSSON	39N	78W	SW 1/4 SE 34	40-840
1289	66-SX-34	FENIX & SCHOSSON	39N	78W	SW 1/4 SE 34	40-662
1290	67-SX-34 (67-S-34)	URANIUM EXPLORATION	39N	78W	SW 1/4 SE 34	30-634
1291	68-S-34	URANIUM EXPLORATION	39N	78W	NE 1/4 NE 34	600-832
1292	71-S-34	INTER OIL CO	39N	78W	NE 1/4 NE 34	40-637
1293	72-S-34	INTER OIL CO	39N	78W	SE 1/4 NE 34	500-709
1294	73-S-34	GEORGE MC GEE DRILLING CO	39N	78W	SE 1/4 NE 34	0-685
1295						

GAMMA LOGS AVAILABLE
FROM WYOMING OIL & GAS COMMISSION LIBRARY
ARMINTO QUAD, WYOMING

NATRONA COUNTY						
MAP WELL NO.	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
1501	37 WC1 NW24	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NW 1/4 24	490-1361
1502	9 WC2 NE24	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NE 1/4 24	500-2007
1503	18 WC1 NE24	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 24	0-1748
1504	19 WC1 NE24	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 24	0-1714
1505	21 WC1 NE24	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NE 1/4 24	0-1859
1506	20A NE 24	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 24	0-1741
1507	33A NE24	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 24	0-1741
1508	1 WC1 WC2 SW24	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 SW 1/4 24	0-1692
1509	3 WC1 SW24	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 SW 1/4 24	0-1587
1510	3 WC1 WC2	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 SW 1/4 24	0-1493
1511	9 WC1 SW24	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 SW 1/4 24	50-1257
1512	11 WC1 SW24	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 SW 1/4 24	82-2002
1513	12 WC1 SW24	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 SW 1/4 24	500-1420
1514	13A SW 24	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 24	0-1535
1515	17 WC1 SW24	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 SW 1/4 24	500-1144
1516	18 SW 24	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 24	2300-2829
1517	18 S02 SW24	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 SW 1/4 24	0-1140
1518	19 WC1 SW24	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 SW 1/4 24	0-1644
1519	24 WC1	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 24	0-1480
1520	25A SW 24	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 SW 1/4 24	18-1272
1521	26 WC1 SW24	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 SW 1/4 24	500-1186
1522	29 WC1 SW24	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 SW 1/4 24	843-1158
1523	30 WC1 SW24	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 SW 1/4 24	0-1494
1524	31A SW 24	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 SW 1/4 24	50-1235
1525	32 WC1 SW24	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 SW 1/4 24	791-1264
1526	33 WC1 SW24	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 SW 1/4 24	500-1286
1527	35 WC1 SW24	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 24	0-1834
1528	4A SE 24	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 SE 1/4 24	0-1761
1529	8 WC1 SE24	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 SE 1/4 24	0-1706
1530	18 WC1 SE24	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 24	0-1714
1531	19A SE 24	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 SE 1/4 24	940-2250
1532	19 WC1 WC2 SE24	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 SE 1/4 24	0-1684
1533	29 WC1 SE24	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 SE 1/4 24	0-1369
1534	33 WC1 SE24	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 25	0-1556
1535	1 WC1 NW25	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NW 1/4 25	940-3173
1536	2 S02 NW25	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NW 1/4 25	900-1290
1537	3 WC1 NW25	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NW 1/4 25	0-1474
1538	8 WC1 NW25	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NW 1/4 25	18-1232
1539	9 WC1 NW25	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NW 1/4 25	944-1272
1540	10 WC1 NW25	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NW 1/4 25	490-1247
1541	11 WC1 NW25	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NW 1/4 25	454-1189
1542	17 WC1 NW25	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NW 1/4 25	0-1504
1543	18 WC1 NW25	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NW 1/4 25	0-1444
1544	21 WC1 NW25	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NW 1/4 25	838-1278
1545	22 WC1 NW25	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NW 1/4 25	280-1237
1546	23 WC1 NW25	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NW 1/4 25	0-1282
1547	24 WC1 NW25	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NW 1/4 25	190-2996
1548	28 S02 NW25	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NW 1/4 25	0-1490
1549	27 WC1 WC2	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NW 1/4 25	500-1186
1550	29 WC1 NW25	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NW 1/4 25	500-1186
1551	30 S03 NW25	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NW 1/4 25	1000-3047
1552	(30 WC1 S03)	STANLIND OIL & GAS CO.	40N	79W	SW 1/4 NW 1/4 25	12-1158.5
1553	34 X (W-2)	STANLIND OIL & GAS CO. 1954	40N	79W	NW 1/4 25	0-1191
1554	38 WC1 NW25	PAN AMERICAN PETROLEUM 1961	40N	79W	NW 1/4 NW 1/4 25	1400-1509
1555	3 WC1 NE25	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NE 1/4 25	0-1790
1556	5 WC1 NE25	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NE 1/4 25	3-1255
1557	15A NE 25	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NE 1/4 25	0-1794
1558	20 WC1 NE25	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NE 1/4 25	494-1288
1559	20 S02 NE25	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NE 1/4 25	100-3353
1560	21A NE25	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 25	0-1403
1561	22 WC1 NE25	PAN AMERICAN PETROLEUM 1957	40N	79W	SE 1/4 NE 1/4 25	1250-1350
1562	26 WC2 NE25	STANLIND OIL & GAS CO.	40N	79W	SE 1/4 NE 1/4 25	0-1436
1563	31 WC1 NE25	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NE 1/4 25	1000-1277
1564	33 WC1 NE25	STANLIND OIL & GAS CO.	40N	79W	SW 1/4 NE 1/4 25	0-1338
1565	1A SW25	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 25	16-1228.5
1566	3 WC1 SW25	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 SW 1/4 25	400-1248
1567	4 WC1 WC2 SW25	STANLIND OIL & GAS CO.	40N	79W	NW 1/4 SW 1/4 25	22-1282
1568	6 WC1	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 SW 1/4 25	0-1500
1569	7 WC1 S02 (S03)	STANLIND OIL & GAS CO.	40N	79W	NW 1/4 SW 1/4 25	750-3066
1570	8 WC1 SW25	STANLIND OIL & GAS CO.	40N	79W	NW 1/4 SW 1/4 25	12-1183
1571	10 WC1 SW25	STANLIND OIL & GAS CO.	40N	79W	SW 1/4 25	11-1204
1572	12 WC1 SW25	AMOCO PRODUCTION CO.	40N	79W	NE 1/4 SW 1/4 25	0-1802
1573	13 (A1) S0 SW25	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 SW 1/4 25	0-1253
1574	15 X	STANLIND OIL & GAS CO.	40N	79W	NE 1/4 SW 1/4 25	15-1228
1575	17 WC1	STANLIND OIL & GAS CO.	40N	79W	NW 1/4 SW 1/4 25	15-1187
1576	21 S02 SW25	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 SW 1/4 25	110-3166
1577	25 WC1 (OR) 25-SW-25	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 SW 1/4 25	80-1341
1578	27 WC1 SW25	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 SW 1/4 25	300-1262
1579	29 WC1 SW25	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 SW 1/4 25	2-1186
1580	30 WC1 SW25	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 SW 1/4 25	5-1172
1581	31 WC1 SW25	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 SW 1/4 25	0-1491
1582	33 SW25 LDU	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 25	0-1052.5
1583	34 WC1 SW25	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 25	0-1494
1584	35A SW-25	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 25	0-1646
1585	38 WC1 SW25	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 SW 1/4 25	500-1218
1586	3 WC1 SE25	STANLIND OIL & GAS CO.	40N	79W	SE 1/4 25	1150-1290
1587	11 WC1 WC2 SE25	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 SE 1/4 25	50-1848
1588	19 WC1 SE25	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 SE 1/4 25	0-1614
1589	20A SE 25	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 25	0-1684
1590	27 WC1 SE 25	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 SE 1/4 25	500-1570
1591	30 WC1 WC2 SE25	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 SE 1/4 25	10-1722
1592	2 WC1 NW26	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NW 1/4 26	4-1184
1593	5 WC1 NW26	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NW 1/4 26	390-1192
1594	6 WC1 NW26	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NW 1/4 26	2-1217
1595	7 WC1 NW26	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NW 1/4 26	6-1223
1596	11 AX NW-26	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 26	0-1520
1597	17 WC1 NW26	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NW 1/4 26	186-1185
1598	18A NW-26	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 26	0-1483
1599	18 TP NW26	AMOCO PRODUCTION CO.	40N	79W	NW 1/4 NW 1/4 26	3674-4345
1600	20-MOR NW26	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NW 1/4 26	120-2700
1601	21 TP NW26	AMOCO PRODUCTION CO.	40N	79W	SW 1/4 NW 1/4 26	752-1714
1602	21 S02 NW26	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NW 1/4 26	3486-4248
1603	22 WC1 NW26	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NW 1/4 26	100-3086
1604	23 WC1 NW26	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NW 1/4 26	750-1200
1605	24 TP NW26	AMOCO PRODUCTION CO.	40N	79W	SE 1/4 NW 1/4 26	480-1200
1606	24 WC1 NW26	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NW 1/4 26	790-1634
1607	24 S02 NW26	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NW 1/4 26	2750-3150
1608	25 WC1 NW26	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NW 1/4 26	3580-4317
1609	26 WC1 NW26	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NW 1/4 26	0-1187
1610	28 WC1 NW26	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NW 1/4 26	0-1184
1611	29 WC1 NW26	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NW 1/4 26	4-1237
1612	32 WC1 NW26	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NW 1/4 26	1000-2952
1613	37 TP NW26	AMOCO PRODUCTION CO.	40N	79W	SW 1/4 NW 1/4 26	800-4247
1614	37 WC1 NW26	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NW 1/4 26	4-1175
1615	1 WC1 NE26	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NE 1/4 26	0-1454
1616	2 S02 NE26	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NE 1/4 26	900-3032
1617	3 WC1 NW26	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NE 1/4 26	0-1306
1618	4 WC1 WC2 NE	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NE 1/4 26	400-1415

NATRONA COUNTY						
MAP WELL NO.	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
1619	5 WC1 NE26	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NE 1/4 26	4-1123
1620	6 WC1 NE26	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NE 1/4 26	800-1227
1621	7 WC2 NE26	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NE 1/4 26	1100-3033
1622	7 WC1 NE26	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NE 1/4 26	8-1186
1623	8 WC1 NE26	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NE 1/4 26	500-1132
1624	10 WC1 NE26	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NE 1/4 26	700-1155
1625	11 WC1 NE26	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NE 1/4 26	0-1204
1626	12 WC1 NE26	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NE 1/4 26	0-1489
1627	13 WC1 NE26	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NE 1/4 26	100-3030
1628	15 S03 NE26	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NE 1/4 26	3-2980
1629	16 S02 NE26	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NE 1/4 26	500-1193
1630	19 S03 NE26	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NE 1/4 26	400-1112
1631	21 WC1 NE26	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NE 1/4 26	250-1116
1632	21 WC1 NE26	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NE 1/4 26	0-1132
1633	22 WC1 NE26	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NE 1/4 26	950-1097
1634	24 WC1 NE26	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NE 1/4 26	890-1192
1635	25 WC1 NE26	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NE 1/4 26	110-3036
1636	28 S02 NE26	AMOCO PRODUCTION CO.	40N	79W	SW 1/4 NE 1/4 26	930-4248
1637	29 TP NE26	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NE 1/4 26	500-1058
1638	31 WC1 NE26	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NE 1/4 26	886-1216
1639	32 WC1 NE26	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NE 1/4 26	0-1186
1640	33 WC1 NE26	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NE 1/4 26	70-2991
1641	34 S03 NE26	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NE 1/4 26	400-1184
1642	35 WC1 NE26	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NE 1/4 26	20-3091
1643	36 WC1 NE26	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NE 1/4 26	400-1137
1644	37 WC1 NE26	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NE 1/4 26	890-1210
1645	38 WC1 NE26	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NE 1/4 26	0-2830
1646	39 WC1 NE26	PAN AMERICAN PETROLEUM	4			

GAMMA LOGS AVAILABLE
FROM WYOMING OIL & GAS COMMISSION LIBRARY
ARMINTO QUAD, WYOMING

NATRONA COUNTY

MAP WELL NO.	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT.)
1831	16 WC1 SE34	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 SE 1/4 34	0-1708
1832	17 WC2 SE34	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 SE 1/4 34	1400-2106
1833	21 WC1 SE34	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 SE 1/4 34	0-1782
1834	22 WC3 SE34	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 SE 1/4 34	0-1842
1835	22 WC2 SE34	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 SE 1/4 34	90-2042
1836	24 WC1 SE34	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 SE 1/4 34	6-1222
1837	24 TP SE34	AMOCO PRODUCTION CO	40N	79W	SE 1/4 SE 1/4 34	794-1738
						2138-3042
						3590-4222
1838	25 WC1 SE34	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 SE 1/4 34	60-1332
1839	26 WC1 SE34	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 SE 1/4 34	0-1614
1840	26 S02 SE34	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 SE 1/4 34	100-3042
1841	27 WC1-WC2 SE34	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 SE 1/4 34	67-1830
1842	29 WC2 SE34	AMOCO PRODUCTION CO	40N	79W	SW 1/4 SE 1/4 34	1486-1991
1843	33 WC1 SE34	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 SE 1/4 34	0-1954
1844	34 WC2 SE34	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 SE 1/4 34	50-1862
1845	35 WC1 SE34	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 SE 1/4 34	290-1366
1846	37 WC2 SE34	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 SE 1/4 34	1400-2060
1847	38 WC2 SE34	AMOCO PRODUCTION CO	40N	79W	NW 1/4 SE 1/4 34	1970-2160
1848	39 WC2 SE34	AMOCO PRODUCTION CO	40N	79W	NW 1/4 SE 1/4 34	1550-1790
1849	40 WC2 SE34	AMOCO PRODUCTION CO	40N	79W	NE 1/4 SE 1/4 34	1500-1710
1850	42 WC2 SE34	AMOCO PRODUCTION CO	40N	79W	NW 1/4 SE 1/4 34	1580-1780
1851	41 WC2 SE34	AMOCO PRODUCTION CO	40N	79W	SE 1/4 SE 1/4 34	1547-1758
1852	1 WC1 NW35	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NW 1/4 35	490-1084
1853	3 WC3 NW35	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NW 1/4 35	800-2896
1854	7 WC1 NW35	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NW 1/4 35	550-4034
1855	5 WC1 NW35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NW 1/4 35	500-1181
1856	5 S03 NW35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NW 1/4 35	984-2917
1857	8 WC1 NW35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NW 1/4 35	0-1362
1858	8 WC3 NW35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NW 1/4 35	38-1667
1859	8 TP NW35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NW 1/4 35	10-3094
1860	9 WC1 NW35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NW 1/4 35	844-1189
1861	10 WC1 NW35	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NW 1/4 35	846-1160
1862	11 WC1 NW35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 35	0-1334
1863	11 TP #35	STANLIND OIL & GAS CO.	40N	79W	NE 1/4 NW 1/4 35	0-4001
1864	12 WC1 NW35	AMOCO PRODUCTION CO	40N	79W	NE 1/4 NW 1/4 35	8-1113
1865	13 WC1 NW35	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NW 1/4 35	822-1118
1866	13 WC3 NW35	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NW 1/4 35	2600-2768
1867	15A NW35	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NW 1/4 35	10-1027
1868	16 WC1 NW35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NW 1/4 35	2-1125
1869	16 WC3 NW35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NW 1/4 35	20-1636
1870	18 TP NW35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NW 1/4 35	60-3078
1871	17 TP NW35	AMOCO PRODUCTION CO	40N	79W	NW 1/4 35	0-4016
1872	17 WC1 NW35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NW 1/4 35	500-1053
1873	18 WC1 NW35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NW 1/4 35	0-1058
1874	18 TP NW35	AMOCO PRODUCTION CO	40N	79W	NW 1/4 NW 1/4 35	130-4010
1875	19 WC2 NW35	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NW 1/4 35	0-1376
1876	20 WC1 NW35	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NW 1/4 35	0-1056
1877	23 WC1 NW35	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NW 1/4 35	500-1066
1878	24 S02 NW35	AMOCO PRODUCTION CO	40N	79W	SE 1/4 NW 1/4 35	1046-1428
1879	24 TP SW35	AMOCO PRODUCTION CO	40N	79W	SE 1/4 NW 1/4 35	800-3088
1880	26A NW35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 35	0-1310
1881	27 WC3 NW35	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NW 1/4 35	0-1310
1882	29 WC1 NW35	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NW 1/4 35	0-1278
1883	29 TP NW35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 35	0-3081
1884	30 WC1 NW35	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NW 1/4 35	10-1069
1885	30 WC3 NW35	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NW 1/4 35	20-1892
1886	31 AT NW35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 35	9-1452
1887	32 WC1 NW35	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NW 1/4 35	12-1072
1888	34 WC1 NW35	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NW 1/4 35	0-1080
1889	34 (MOR) S02 NW35	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NW 1/4 35	875-2680
1890	34 TP NW35	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NW 1/4 35	120-4010
1891	35 WC1 NW35	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NW 1/4 35	490-1062
1892	37 S03 NW35	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NW 1/4 35	880-3011
1893	1 WC1 NE35	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NE 1/4 35	880-1254
1894	2 WC1 NE35	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NE 1/4 35	23-1192
1895	5 WC1 NE35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NE 1/4 35	835-1186
1896	5 S02 NE35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NE 1/4 35	2300-2937
1897	8 WC1 NE35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NE 1/4 35	490-1172
1898	9 WC1 NE35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NE 1/4 35	10-1183
1899	9 S02 NE35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NE 1/4 35	855-3050
1900	11 WC1 NE35	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NE 1/4 35	0-1384
1901	12 WC1 NE35	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NE 1/4 35	890-1287
1902	14 WC1 NE35	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NE 1/4 35	27-1234
1903	17 WC1 NE35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NE 1/4 35	500-1190
1904	20 WC1 NE35	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NE 1/4 35	500-1176
1905	24 WC1 NE35	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NE 1/4 35	0-1568
1906	26 WC1 NE35	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NE 1/4 35	0-1484
1907	27 WC1 NE35	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NE 1/4 35	980-3089
1908	28 WC1 NE35	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NE 1/4 35	290-1213
1909	29 WC1 NE35	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NE 1/4 35	4-1165
1910	30 WC1 NE35	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NE 1/4 35	4-1143
1911	34 WC1 NE35	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 35	700-1200
1912	35 WC1 NE35	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NE 1/4 35	0-1253
1913	3 WC1 SW35	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 SW 1/4 35	0-1334
1914	5 WC3 SW35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 SW 1/4 35	10-1656
1915	7 S03 SW35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 SW 1/4 35	100-3025
1916	8 WC1 SW35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 SW 1/4 35	0-1302
1917	9 WC3 SW35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 SW 1/4 35	0-1617
1918	10 WC1 SW35	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 SW 1/4 35	483-1208
1919	10 S02 SW35	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 SW 1/4 35	100-3106
1920	14 WC3 SW35	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 SW 1/4 35	25-1796
1921	11 WC1 SW35	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 35	0-1544
1922	13 WC1 SW35	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 SW 1/4 35	0-1475
1923	16 WC1 SW35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 SW 1/4 35	18-1190
1924	17 WC3 SW35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 SW 1/4 35	25-1728
1925	19 WC1 SW35	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 SW 1/4 35	10-1612
1926	21 TP SW35	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 SW 1/4 35	3800-3960
1927	22 WC1 SW35	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 SW 1/4 35	17-1268
1928	24 TP SW35	AMOCO PRODUCTION CO	40N	79W	SE 1/4 SW 1/4 35	62-4155
1929	27 WC1 SW35	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 SW 1/4 35	482-1236
1930	28 S02 SW35	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 SW 1/4 35	968-3018
1931	28 WC3 SW35	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 SW 1/4 35	0-1800

NATRONA COUNTY

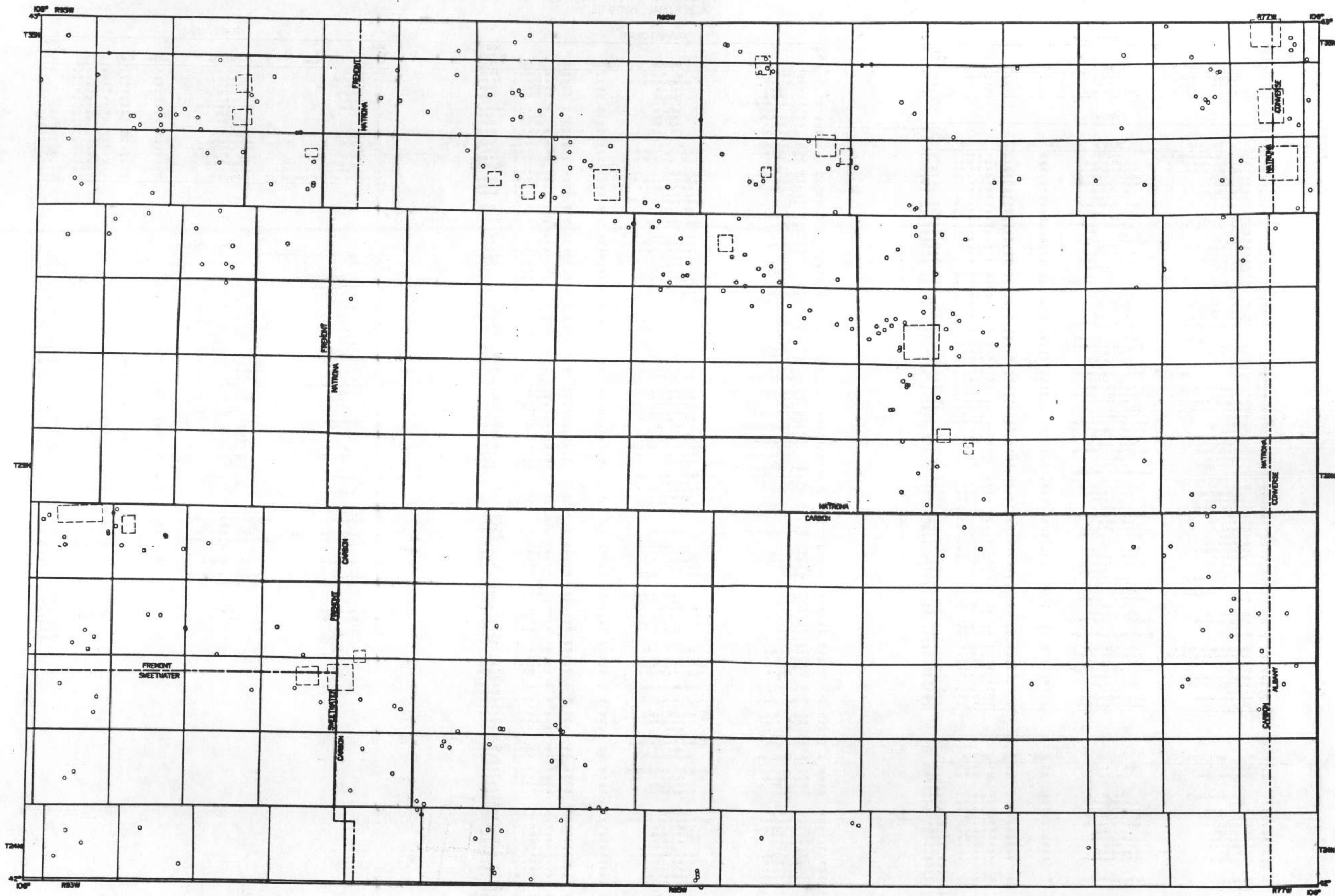
MAP WELL NO.	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT.)
1932	29A SW35	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 35	0-1487
1933	30 S03 SW35	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 SW 1/4 35	2350-2898
1934	31 WC1 SW35	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 SW 1/4 35	7-1268
1935	32 WC1 SW35	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 SW 1/4 35	4-1243
1936	33 WC1 SW35	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 SW 1/4 35	0-1459
1937	3 WC1 SE35	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 SE 1/4 35	7-1272
1938	5 WC1 SE35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 SE 1/4 35	4-1227
1939	6 WC1 SE35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 SE 1/4 35	0-1499
1940	7 WC1 SE35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 SE 1/4 35	490-1340
1941	8 WC1 SE35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 SE 1/4 35	0-1452
1942	9 WC1 SE35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 SE 1/4 35	800-1273
1943	11 WC1 SE35	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 SE 1/4 35	75-1381
1944	13 WC1 SE35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 SE 1/4 35	0-1604
1945	17 WC3 SE35	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 SE 1/4 35	4-3185
1946	22 WC1 SE35	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 SE 1/4 35	490-1328
1947	23 WC1 SE35	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 SE 1/4 35	17-1335
1948	25 WC1 SE35	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 SE 1/4 35	0-1606
1949	28 WC1 SE35	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 SE 1/4 35	700-1307
1950	31 WC1 SE35	AMOCO PRODUCTION CO	40N	79W	SW 1/4 SE 1/4 35	0-1627
1951	33 WC1 SE35	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 SE 1/4 35	0-1454
1952	2A-NW-36	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 36	8-1232
1953	5 WC1 NW36	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NW 1/4 36	0-1484
1954	6A-NW-36	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NW 1/4 36	0-1498
1955	8 WC1 NW36	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NW 1/4 36	60-3026
1956	8 WC2 NW36	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NW 1/4 36	5-1315
1957	9 WC1 NW36	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NW 1/4 36	16-1357
1958	11 WC1 NW36	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NW 1/4 36	0-1562
1959	15A-NW-36	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NW 1/4 36	10-1281
1960	17 WC1 NW36	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NW 1/4 36	486-1332
1961	20 WC1 NW36	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NW 1/4 36	0-1686
1962	21 WC1 NW36	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NW 1/4 36	0-1272
1963	22X	STANLIND OIL & GAS CO.	40N	79W	SE 1/4 NW 1/4 36	0-1624
1964	23 WC1 NW36	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NW 1/4 36	0-1604
1965	26A NW	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NW 1/4 36	0-1680
1966	27 WC1-WC2 NW36	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 36	0-1454
1967	29 A3-NW-36	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 36	0-1599
1968	33A-NW-36	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NE 1/4 36	1700-2040
1969	12 WC2 NE36	AMOCO PRODUCTION CO	40N	79W	NE 1/4 NE 1/4 36	0-1618
1970	18 WC1 NE36	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NE 1/4 36	0-1652
1971	19 WC1 NE36	AMOCO PRODUCTION CO	40N	79W	SW 1/4 NE 1/4 36	1000-1723
1972	21 WC2 NE36	AMOCO PRODUCTION CO	40N	79W	SE 1/4 NE 1/4 36	1200-2100
1973	24 WC2 NE36	AMOCO PRODUCTION CO	40N	79W	SW 1/4 NE 1/4 36	0-1682
1974	32 WC1 NE36	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NE 1/4 36	0-1624
1975	2A-SW-36	PAN AMERICAN PETROLEUM</				

GAMMA LOGS AVAILABLE
FROM WYOMING OIL & GAS COMMISSION LIBRARY
ARMINTO QUAD, WYOMING

NATRONA COUNTY						
MAP WELL NO.	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT.)
2013	21-36 CHORNEY-STATE	TRUE OIL CO	41N	79W	NE 1/4 NW 1/4 36	790-920 1250-1450 3440-3570 3790-3970 4590-5020 0-400 670-780 1100-1300 3264-3500 3680-3907 4450-4882
2014	QUADRANT-WESTRAN	QUADRANT OIL CO	41N	79W	SW 1/4 SE 1/4 36	0-400 670-780 1100-1300 3264-3500 3680-3907 4450-4882
	#34-36 SEAR STATE					90-2344
2015	27-1 GOV'T	J. B. KELLY & C. S. HOWELL	41N	81W	NW 1/4 SE 1/4 27	99-270
2016	SOHIO EMPIRE STATE #1	SOHIO PETROLEUM CO	41N	81W	NW 1/4 NE 1/4 33	500-850 1689-2023 85-1867
2017	SUN-EMPIRE STATE #1	SUN OIL CO	41N	81W	NW 1/4 NE 1/4 33	85-1867
2018	GOV'T-NEUMSCHWANDER #1	SOUTHERN PETROLEUM EXPLORATION	41N	81W	NE 1/4 SW 1/4 34	494-2066
2019	SNOGRASS C-1	DAN C. MORTON	41N	81W	SE 1/4 NW 1/4 35	0-577
2020	#1 GOV'T JIMMIES CREEK	OCCIDENTAL OIL CO	40N	78W	SW 1/4 SE 1/4 35	667-1810 490-5608 694-2858
2021	13 SD-3 NW35	PAN AMERICAN PETROLEUM	40N	78W	NW 1/4 35	0-1002
2022	SHANNAN TEST #1	MIDWEST OILCORP	40N	79W	NE 1/4 NW 1/4 1	185-1020
2023	MIDWEST SHANNON #3	STANOLIND OIL & GAS CO	40N	79W	NE 1/4 NW 1/4 1	0-968
2024	SHANNAN #5	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 1	0-832
2025	NW1 #8 LEASE #46	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 NW 1/4 1	50-851
2026	SHANNON #11	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 1	0-788
2027	NW1 #12 LEASE #46	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NW 1/4 1	0-777
2028	NW1 #13 LEASE #46	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NW 1/4 1	4-732
2029	NW1 #14 LEASE #46	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NW 1/4 1	0-774
2030	SHANNON #16 NW-1	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NW 1/4 1	0-874
2031	NW1 #17 LEASE #46	PAN AMERICAN PETROLEUM	40N	79W	NW 1/4 1	0-981
2032	SHANNON #19	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NW 1/4 1	0-1000
2033	SHANNON #20 NW-1	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NW 1/4 1	0-938
2034	SHANNON #22 NW-1	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NW 1/4 1	0-974
2035	SHANNON #23	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NW 1/4 1	0-980
2036	SHANNON #24	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NW 1/4 1	0-1014
2037	SHANNON #26	PAN AMERICAN PETROLEUM	40N	79W	SW 1/4 NW 1/4 1	0-642
2038	SHANNON #28	PAN AMERICAN PETROLEUM	40N	79W	NE 1/4 NW 1/4 1	75-833
2039	SHANNON #35	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NW 1/4 1	166-900
2040	SHANNON #40	PAN AMERICAN PETROLEUM	40N	79W	SE 1/4 NW 1/4 1	1397-2193
2041	2 WC2 NW31	AMOCO PRODUCTION CO	40N	78W	NW 1/4 NW 1/4 31	1350-2101
2042	8 WC2 NW31	AMOCO PRODUCTION CO	40N	78W	NE 1/4 NW 1/4 31	1350-2108
2043	10 WC2 NW31	AMOCO PRODUCTION CO	40N	78W	NE 1/4 NW 1/4 31	1446-2250
2044	12 WC2 NW31	AMOCO PRODUCTION CO	40N	78W	NE 1/4 NW 1/4 31	1400-2208
2045	14 WC2 NW31	AMOCO PRODUCTION CO	40N	78W	NW 1/4 NW 1/4 31	1298-2108
2046	16 WC2 NW31	AMOCO PRODUCTION CO	40N	78W	NW 1/4 31	700-2130
2047	406 WC2 NW31	AMOCO PRODUCTION CO	40N	78W	SW 1/4 NW 1/4 31	1730-2071
2048	820 WC2 NW31	AMOCO PRODUCTION CO	40N	78W	SE 1/4 NW 1/4 31	1398-2191
2049	22 WC2 NW31	AMOCO PRODUCTION CO	40N	78W	SE 1/4 NW 1/4 31	1800-2153
2050	26 WC2 NW31	AMOCO PRODUCTION CO	40N	78W	SW 1/4 NW 1/4 31	1305-2114
2051	24 WC2 NW31	AMOCO PRODUCTION CO	40N	78W	SE 1/4 NW 1/4 31	1356-2145
2052	24 WC2 NW31	AMOCO PRODUCTION CO	40N	78W	NW 1/4 NE 1/4 31	0-2368
2053	44 WC2 NE31	AMOCO PRODUCTION CO	40N	78W	NW 1/4 NE 1/4 31	11-2346
2054	8 WC1-1 WC2 NE31	PAN AMERICAN PETROLEUM	40N	78W	NW 1/4 NE 1/4 31	1400-2311
2055	L. O. U. #9 WC2 NE31	PAN AMERICAN PETROLEUM	40N	78W	NE 1/4 NE 1/4 31	0-2360
2056	#10 WC2 NE31	AMOCO PRODUCTION CO	40N	78W	NE 1/4 NE 1/4 31	1748-2531
2057	#11 WC2 NE31	AMOCO PRODUCTION CO	40N	78W	NE 1/4 NE 1/4 31	1798-2154
2058	#1 L. O. U. #15 WC2 NE31	AMOCO PRODUCTION CO	40N	78W	NW 1/4 NE 1/4 31	0-2307
2059	#16 WC2 NE31	AMOCO PRODUCTION CO	40N	78W	NW 1/4 NE 1/4 31	0-2167
2060	18 WC2 NE31	AMOCO PRODUCTION CO	40N	78W	NW 1/4 NE 1/4 31	1730-2376
2061	#41 WC2 NE31	AMOCO PRODUCTION CO	40N	78W	NE 1/4 NE 1/4 31	770-2582
2062	45 WC2 NE31	AMOCO PRODUCTION CO	40N	78W	NW 1/4 NE 1/4 31	1546-2173
2063	8 WC2 NE31	AMOCO PRODUCTION CO	40N	78W	NW 1/4 NE 1/4 31	2000-2366
2064	#42 WC2 NE31	AMOCO PRODUCTION CO	40N	78W	NW 1/4 NE 1/4 31	1700-2373
2065	#43 WC2 NE31	AMOCO PRODUCTION CO	40N	78W	NW 1/4 NE 1/4 31	1500-2376
2066	44 WC2 NE31	AMOCO PRODUCTION CO	40N	78W	SW 1/4 NE 1/4 31	1577-2400
2067	20 WC2 NE31	AMOCO PRODUCTION CO	40N	78W	SW 1/4 NE 1/4 31	1447-2282
2068	30 WC2 NE31	AMOCO PRODUCTION CO	40N	78W	SW 1/4 NE 1/4 31	1546-2362
2069	32 WC2 NE31	AMOCO PRODUCTION CO	40N	78W	SE 1/4 NE 1/4 31	1696-2496
2070	23 WC2 NE31	AMOCO PRODUCTION CO	40N	78W	SE 1/4 NE 1/4 31	1590-2418
2071	27 WC2 NE31	AMOCO PRODUCTION CO	40N	78W	SE 1/4 NE 1/4 31	1693-2494
2072	35 WC2 NE31	AMOCO PRODUCTION CO	40N	78W	NW 1/4 NW 1/4 32	2180-2672
2073	3 WC2 NW32	PAN AMERICAN PETROLEUM	40N	78W	NW 1/4 NW 1/4 32	1847-2642
2074	5 WC2 NW32	AMOCO PRODUCTION CO	40N	78W	NW 1/4 NW 1/4 32	1494-2510
2075	6 WC2 NW32	AMOCO PRODUCTION CO	40N	78W	NW 1/4 NW 1/4 32	1848-2634
2076	17 WC2 NW32	AMOCO PRODUCTION CO	40N	78W	SE 1/4 NW 1/4 32	1947-2780
2077	25 WC2 NW32	AMOCO PRODUCTION CO	40N	78W	SE 1/4 NW 1/4 32	1950-2770
2078	26 WC2 NW32	PAN AMERICAN PETROLEUM	40N	78W	SW 1/4 NW 1/4 32	2150-2845
2079	29 WC2 NW32 LEASE 51	PAN AMERICAN PETROLEUM	40N	78W	SW 1/4 NW 1/4 32	1844-2632
2080	29 WC2 NW32	AMOCO PRODUCTION CO	40N	78W	NW 1/4 NE 1/4 32	2200-2762
2081	18 WC2 NE32	AMOCO PRODUCTION CO	40N	78W	NE 1/4 SW 1/4 32	2148-2718
2082	1 WC2 SW32	PAN AMERICAN PETROLEUM	40N	78W	NW 1/4 SW 1/4 32	2240-2540
2083	8 WC2 SW32	AMOCO PRODUCTION CO	40N	78W	NE 1/4 SW 1/4 32	2420-2759
2084	10 WC2 SW32	AMOCO PRODUCTION CO	40N	78W	NE 1/4 SW 1/4 32	1990-2738
2085	11 WC2 SW32	PAN AMERICAN PETROLEUM	40N	78W	NE 1/4 SW 1/4 32	1894-2656
2086	14 WC2 SW32	AMOCO PRODUCTION CO	40N	78W	NW 1/4 SW 1/4 32	1846-2616
2087	16 WC2 SW32	AMOCO PRODUCTION CO	40N	78W	SW 1/4 SW 1/4 32	2180-2552
2088	20 WC2 SW32	AMOCO PRODUCTION CO	40N	78W	SE 1/4 SW 1/4 32	2130-2804
2089	22 WC2 SW32	AMOCO PRODUCTION CO	40N	78W	SE 1/4 SW 1/4 32	1890-2695
2090	26 WC2 SW32	AMOCO PRODUCTION CO	40N	78W	SW 1/4 SW 1/4 32	1856-2610
2091	28 WC2 SW32	AMOCO PRODUCTION CO	40N	78W	SW 1/4 SW 1/4 32	2200-2547
2092	32 WC2 SW32	AMOCO PRODUCTION CO	40N	78W	SE 1/4 32	2096-2719
2093	37 WC2 SW32	AMOCO PRODUCTION CO	40N	78W	NW 1/4 SW 1/4 32	1836-2609
2094	38 WC2 SW32	AMOCO PRODUCTION CO	40N	78W	NW 1/4 SW 1/4 32	1792-2544
2095	29 WC2 SW32	AMOCO PRODUCTION CO	40N	78W	SW 1/4 SW 1/4 32	1596-2478
2096	40 WC2 SW32	AMOCO PRODUCTION CO	40N	78W	NW 1/4 SE 1/4 32	1990-2965
2097	4 WC2 SE32	AMOCO PRODUCTION CO	40N	78W	NW 1/4 SE 1/4 32	1948-2804
2098	5 WC2 SE32	PAN AMERICAN PETROLEUM	40N	78W	NW 1/4 SE 1/4 32	1995-2810
2099	8 WC2 SE32 LEASE 51	AMOCO PRODUCTION CO	40N	78W	SE 1/4 32	0-2712
2100	20 WC2 SE32	STANOLIND OIL & GAS CO	40N	78W	C NE 1/4 32	2254-3034
2101	22 WC2 SE32	PAN AMERICAN PETROLEUM	40N	78W	SE 1/4 SE 1/4 32	2200-3050
2102	25 WC2 SE32	PAN AMERICAN PETROLEUM	40N	78W	SW 1/4 SE 1/4 32	2194-2901
2103	28 WC2 SE32	AMOCO PRODUCTION CO	40N	78W	SE 1/4 SE 1/4 32	2298-2922
2104	34 WC2 SE32	AMOCO PRODUCTION CO	40N	78W	SE 1/4 SE 1/4 32	2298-2922

WASHAKIE COUNTY						
MAP WELL NO.	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT.)
002	ORCHARD RANCH #24 5	SUPERIOR OIL	42N	89W	SE 1/4 SW 1/4 5	380-4136
003	MMN SUPERIOR #18-1 GARDNER GOV T	M & M EXPLORATION CO	42N	89W	NW 1/4 NW 1/4 18	2600-4107
004	ORCHARD FEDERAL #22 1	THE TERMO CO	42N	89W	NE 1/4 NE 1/4 22	800-2805
005	GOV T ORCHARD #1	THE CARTER OIL CO	42N	89W	NW 1/4 NW 1/4 26	100-2511
017	CHABOT GOV T #1-20	ASHLAND EXPLORATION CO	43N	89W	NE 1/4 NE 1/4 20	0-7400 2860-3660
018	ORWENGO-GOV T #1-20	TRANS TEXAS GAS TRANSMISSION CORP	43N	89W	SE 1/4 NE 1/4 20	225-2598
019	#1 GOV T	PAUL G. BENEUM	43N	89W	NW 1/4 NW 1/4 21	1525-2325 3250-4366
020	BUFFALO CREEK GOV T #1	PAUL G. BENEUM	43N	89W	SE 1/4 SE 1/4 3	770-6989
021	#1 GOV T	CONSOLIDATED OIL & GAS CO	43N	89W	NW 1/4 NW 1/4 7	2900-4800
022	GOV T #1 32	DALE GAS EXPLORATION	43N	89W	NE 1/4 SE 1/4 32	70-1361
023	#1-3 USA	PENGO PETROLEUM INC	43N	90W	NE 1/4 SW 1/4 3	4250-5650
024	GOV T #1	PROFESSIONAL PETROLEUM EXPLORATION INC	43N	90W	NW 1/4 NW 1/4 6	2675-3400 3780-4020 4475-4725
025	WATER CREEK UNIT #2	SOHIO PETROLEUM CO	43N	90W	NE 1/4 NW 1/4 6	3896-6123
026	TAYLOR-GOVERNMENT #1	CORNADO OIL CO	43N	90W	NW 1/4 NW 1/4 8	2205-6159
027	REEVES FEDERAL #1	C E BREHM	43N	90W	NE 1/4 NE 1/4 9	3500-5950
028	#11-16 STATE	ARROWHEAD EXPLORATION	43N	90W	NW 1/4 NW 1/4 16	1900-3900
029	AMERADA 1 USA HALES	AMERADA PETROLEUM CORP	43N	90W	NE 1/4 NE 1/4 27	250-4468
030	#2-30 INTERNATIONAL FEDERAL	PETROLEUM CORP	43N	90W	NW 1/4 NE 1/4 30	670-2280 3070-3320 3800-4429 900-1000 2100-2800 3350-4100
031	#30-41 FEDERAL	BEL OIL CORP	43N	90W	NE 1/4 NE 1/4 30	312-3833 3300-4140 3000-3820 2796-3840 230-800
032	BLACK MOUNTAIN UNIT #50	TEXACO INC	43N	90W	NW 1/4 SW 1/4 31	312-3833
033	SEM #1	TEXACO INC	43N	90W	NW 1/4 SW 1/4 31	3300-4140
034	UNIT #21	TEXACO INC	43N	90W	NW 1/4 SW 1/4 31	3000-3820
035	UNIT #27	TEXACO INC	43N	90W	NE 1/4 SW 1/4 31	2796-3840
036	BLACK MOUNTAIN UNIT #37	TEXACO INC	43N	90W	SE 1/4 SW 1/4 31	230-800
037	STATE #1	MURPHY OIL CO OF OKLAHOMA INC	43N	90W	SW 1/4 NW 1/4 35	350-4570
038	GOV T TENSLER #1	DELTA DRILLING CO	44N	89W	NW 1/4 SW 1/4 33	4300-4800
039	FEDERAL #11-13	DL RESOURCES INC	44N	89W	SW 1/4 SW 1/4 31	4500-5837
040	REPUBLIC #8-1	ANADARKO PRODUCTION CO	44N	91W	NE 1/4 SW 1/4 20	0-7461
041	#1 STATE	WULF OIL - DL RESOURCES INC	44N	91W	SW 1/4 SE 1/4 36	3180-4432 5130-5811
042	WATER CREEK UNIT #1	SOHIO PETROLEUM	44N	91W	SE 1/4 SE 1/4 36	100-6235
043	WATER CREEK UNIT #3	SOHIO PETROLEUM	44N	91W	NE 1/4 SW 1/4 36	4296-6267
044	MUD CREEK UNIT 2	CONTINENTAL OIL	44N	92W	NW 1/4 SE 1/4 24	185-7878
045	#1 FEDERAL TRUCKHOT	TEHNECO OIL CO	44N	92W	SE 1/4 SW 1/4 27	3000-5823
046	#2-1	WILLIAM G. HELLS ESTATE	44N	92W	SW 1/4 SE 1/4 27	1950-3823

CASPER



GAMMA LOGS AVAILABLE
FROM WYOMING OIL & GAS COMMISSION LIBRARY
CASPER QUAD, WYOMING

ALBANY COUNTY

MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
001	TEXAS CREEK UNIT #1 BLOCK C	ERVING WOLF	26N	77N	NW 1/4 SW 14 2	182-2907
002	TEXAS CREEK UNIT #1 BLOCK D	ERVING WOLF	26N	77N	NW 1/4 NW 15 13	182-2997
003	TEXAS CREEK UNIT #2 BLOCK B	WOLF EXPLORATION CO	27N	77N	SE 1/4 NW 15 15	182-2944

CARBON COUNTY

MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
001	MARSHALL ROAD UNIT BLOCK 'A' #1	ERVING WOLF	26N	77N	NW 1/4 NW 14 29	3180-4370
002	KEFOOT CREEK UNIT #2 BLOCK 'C'	WOLF EXPLORATION CO	26N	78N	NE 1/4 SW 14 8	7-1741
003	KEFOOT CREEK UNIT #5 BLOCK 'D'	WOLF EXPLORATION CO	26N	78N	NE 1/4 NE 14 18	50-1942
004	U.S.A. SHIRLEY #1-18	AMERADA PETROLEUM CORP	26N	80W	SE 1/4 NW 14 8	225-4239
005	WEST SEMMOE #1-18	MICHIGAN-WISCONSIN PIPELINE CO	26N	80W	NE 1/4 SW 14 18	400-3470
006	WORTH #1 DEVELOPMENT CO	MIDWEST OIL CO	26N	80W	SW 1/4 SW 14 30	0-1120
007	FERRIS GOV'T #1	MIDWEST OIL CO	26N	80W	NE 1/4 NW 14 31	0-1130
008	ROBERT ADAMS #1	ENERGY RESERVES GROUP	26N	87W	NW 1/4 SE 14 25	327-4803
009	R29-1 GOV'T	NORTHERN GAS CO	26N	87W	SW 1/4 SW 14 29	1700-2801
010	FEDERAL 439 - CARBON #1	SINCLAIR OIL & GAS CO	26N	87W	SE 1/4 SW 14 29	800-5818
011	ANDERSON DOCK #A-3	AMOCO PRODUCTION CO	26N	88W	NW 1/4 NE 14 34	350-4443
012	WERTZ #2	ATLANTIC RICHFIELD	26N	88W	SW 1/4 SW 14 6	4000-8129
013	WERTZ ABC #18	SINCLAIR OIL & GAS CO	26N	88W	SE 1/4 NW 14 7	0-8033
014	WERTZ A, B, C & E UNIT #9	PASCO, INC	26N	88W	NW 1/4 SW 14 7	2500-4728
015	WERTZ 53A	AMOCO PRODUCTION CO	26N	88W	NW 1/4 SE 14 17	333-8639
016	FEDERAL #33-17	UNION PACIFIC RAILROAD	26N	88W	NW 1/4 SE 14 17	3200-5584
017	FEDERAL #1-23	MINING CO	26N	88W	SE 1/4 NE 14 23	2600-7291
018	FEDERAL 21-22L	INTER-AMERICAN PETROLEUM CORP	26N	88W	NE 1/4 NW 14 23	3025-4553
019	GOV'T #1	NORTHERN GAS CO	27N	88W	NE 1/4 NW 14 32	730-1712
020	FEDERAL 2-32	INTEGRITY OIL & GAS	27N	88W	NW 1/4 NE 14 32	338-916
021	#3 BURKER HILL	NORTHERN GAS CO	27N	88W	NW 1/4 NE 14 32	338-916
022	BURKER HILL #7	NORTHERN GAS CO	27N	88W	SW 1/4 NE 14 32	308-1732
023	BURKER HILL #8-27-80-32-C3	CLARK-MIDWEST	27N	88W	NW 1/4 SE 14 32	2200-6465
024	#1 UNION PACIFIC RAILROAD	NATIONAL ASSOCIATED PETROLEUM CO	24N	83W	SE 1/4 NW 14 13	0-991
025	U.P.R.R. HORSE SHOE RIDGE #2	ENERGY RESERVES GROUP, INC	24N	83W	SW 1/4 SW 14 1	443-3303
026	HORSE SHOE RIDGE #3	ENERGY RESERVES GROUP, INC	24N	83W	NW 1/4 SE 14 2	434-3155
027	23-10-GOV'T UNIT	SHELL OIL CO	24N	84W	NE 1/4 SW 14 10	819-2897
028	22-26 UNIT	SHELL OIL CO	24N	85W	SE 1/4 SW 14 26	355-5424
029	24-26 UNIT	SHELL OIL CO	24N	85W	SE 1/4 SW 14 26	353-8483
030	SUNBURST #1 GOV'T SEMMOE	A.R. DILLARD, JR.	24N	85W	NW 1/4 SW 14 26	3400-5059
031	UNIT #11-35	SUNBURST EXPLORATION, INC	24N	85W	NW 1/4 NW 14 35	396-4181
032	WEST HANNA BASIN UPR #05-1	BETA EXPLORATION CO	24N	85W	NW 1/4 SE 14 35	3550-5568
033	#1 YOUNG STATE	C.L. CHERRY AND D.J. DESAMORO	25N	81W	NW 1/4 NE 14 36	30-720
034	#1 KUMHANS FEDERAL	FRED GOODSTEIN	24N	87W	SW 1/4 NE 14 32	3000-4978
035	#1 UPRR-BURZARD RANCH	AMAX PETROLEUM CORP	24N	87W	NE 1/4 NE 14 7	1400-2097
036	17-2 AMOCO	CHAMP/ROSE	27N	87W	SW 1/4 SW 14 17	0-2100
037	17-1 AMOCO	JONES/CARLTON CHAMP DRILLING	24N	87W	NE 1/4 SW 14 19	0-1945
038	19-1 AMOCO	JONES/CARLTON CHAMP DRILLING	24N	87W	NE 1/4 SW 14 19	0-1463
039	FEDERAL #1	AMES OIL & GAS	24N	87W	NW 1/4 NW 14 34	2510-8263
040	GOV'T HULLWAY 5-1A	PRIME DRILLING CO	24N	88W	NW 1/4 NW 14 5	55-2122
041	#11-1 U.P.R.R. CORBETT	BURTON & HANNA'S EXPLORATION	24N	88W	NE 1/4 SE 14 11	1225-2844
042	#12-1 GOV'T ROSEN	TERRA RESOURCES	24N	88W	NE 1/4 NE 14 12	401-2925
043	#1 G.P. STATE 0-20318	J.R. MUMFORD	25N	88W	NE 1/4 NW 14 18	100-3237
044	UNIT #8	SIGNAL DRILLING/O'BRIEN SPRINGS EXCO, INC	25N	88W	NW 1/4 SE 14 33	3800-5872
045	#9 UNIT	O'BRIEN SPRINGS EXCO, INC	25N	88W	SW 1/4 SE 14 34	3600-5584
046	O'BRIEN SPRINGS #7	ATLANTIC REFINING	25N	88W	NE 1/4 SW 14 34	513-7182
047	O'BRIEN SPRINGS #3	ATLANTIC REFINING	25N	88W	NE 1/4 SE 14 34	3000-7085
048	NORTH BOGGY MOUNTAINS #8-13	SKYLINE OIL CO	25N	87W	6	211-3246
049	SMITH #1	WESTATES PETROLEUM CORP	25N	87W	SW 1/4 SE 14 12	0-7256
050	S & G GOV'T 14-3	MILLE CREEK OIL CO	25N	88W	SW 1/4 SW 14 3	1300-4894
051	FEDERAL 1-77-2	KENNEDY & MITCHELL, INC	25N	88W	SW 1/4 NE 14 4	0-3138
052	1-77 FEDERAL	KENNEDY & MITCHELL, INC	25N	88W	NW 1/4 SE 14 4	400-4798
053	HULLWAY-GOV'T #1	HICKERSON OIL CO	25N	88W	SW 1/4 SE 14 31	1800-5100
054	SHERARD OIL & GAS CO	SINCLAIR OIL & GAS CO	25N	88W	NW 1/4 NE 14 31	1900-4704
055	GOVERNMENT #1	EMPIRE STATE OIL CO	25N	88W	NW 1/4 SW 14 32	30-381
056	U.S.A. SODA LAKE #1	AMERADA PETROLEUM CORP	25N	88W	NE 1/4 NW 14 9	234-5380
057	#1 GOV'T SHERARD	OCCIDENTAL PETROLEUM CO	25N	88W	SW 1/4 SE 14 14	200-8535
058	STEWART CREEK FEDERAL #1	TERRECO OIL CO	25N	88W	SW 1/4 NE 14 25	230-3223
059	TEXAS CREEK UNIT #1-B	WOLF EXPLORATION CO	27N	77W	SW 1/4 NW 14 17	0-2839
060	TEXAS CREEK UNIT #2 BLOCK 'C'	WOLF EXPLORATION CO	27N	77W	SE 1/4 NW 14 32	0-2880
061	DOMNA-GOV'T #1	FEATHERSTONE DEVELOPMENT CORPORATION	27N	78W	NW 1/4 NW 14 12	410-1410
062	RITE-WAY GOV'T #1	GREELEY DRILLING CO	27N	78W	NE 1/4 NE 14 14	1400-3541
063	GOV'T #1 (WILCOAT FIELD)	ERVING WOLF OF WOLF EXPLORATION CO	27N	78W	NW 1/4 SE 14 21	100-4194
064	#1 FEDERAL	FEATHERSTONE DEVELOPMENT CORP	27N	78W	NE 1/4 NE 14 26	250-800
065	TEXAS CREEK UNIT #1 BLOCK 'A'	WOLF EXPLORATION CO	28N	78W	SW 1/4 NW 14 3	184-1538
066	KEFOOT CREEK UNIT #3 BLOCK 'C'	WOLF EXPLORATION CO	28N	78W	NE 1/4 NE 14 9	0-1532
067	KEFOOT CREEK UNIT #4 BLOCK 'D'	WOLF EXPLORATION CO	28N	78W	SW 1/4 SW 14 18	40-2179
068	GOV'T #34-1	FEATHERSTONE DEVELOPMENT CORP	28N	78W	SW 1/4 SW 14 34	321-1821
069	KEFOOT CREEK UNIT #1 BLOCK 'D'	WOLF EXPLORATION CO	28N	79W	SW 1/4 SW 14 15	0-5210
070	KEFOOT CREEK UNIT #3 BLOCK 'D'	WOLF EXPLORATION CO	28N	79W	NW 1/4 SE 14 24	180-2578
071	#9-1 STATE	CARRL OIL	28N	81W	NW 1/4 NW 14 9	2050-3284
072	#15-24 HUMBEL-FEDERAL	MAR-NW DEVELOPMENT CO	28N	81W	SE 1/4 SW 14 15	467-3265
073	GOV'T #11-25	ALADDIN PETROLEUM CORP	28N	81W	SE 1/4 NW 14 19	216-3123

CONVERSE COUNTY

MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
001	UNION-STATE #22-12	SIGNAL OIL & GAS CO	32N	77W	SE 1/4 NW 14 12	199-5483
002	#34-15 SIGNAL-FEDERAL	TRUE OIL CO	32N	77W	SW 1/4 SE 14 15	400-650
003	FRIEBERG ALTMAN STOCK #1	CRA, INC	33N	77W	SE 1/4 NE 14 10	3050-4177
004	STOCK #2	AMAX PETROLEUM CORP	33N	77W	NW 1/4 SE 14 10	3650-4081
005	MALLETTE STATE #2	AMAX PETROLEUM CORP	33N	77W	SE 1/4 SE 14 10	3400-3986
006	STOCK #3	AMAX PETROLEUM CORP	33N	77W	SW 1/4 SE 14 10	3550-4047
007	MALLETTE GOV'T #4	AMAX PETROLEUM CORP	33N	77W	SE 1/4 NW 14 11	3500-3972
008	MALLETTE STATE #1	CRA, INC	33N	77W	NE 1/4 SW 14 14	3850-4020
009	FRIEBERG ALTMAN #2	TERRA RESOURCES	33N	77W	NW 1/4 NE 14 15	2520-4012
010	HICKERSON STATE #1	CRA, INC	33N	77W	NE 1/4 SE 14 15	3000-4036
011	FEDERAL 7-25	MARMIN OIL CO	33N	77W	SW 1/4 NE 14 25	3772-5379
012	#1-24 FEDERAL (34-77)	TESORO PETROLEUM CORP	34N	77W	NE 1/4 NE 14 24	2690-2880
014	USA PAN-AMERICAN #1 #1	PAN AMERICAN PETROLEUM	34N	77W	NW 1/4 SW 14 26	300-182
015	BROOKS RANCH #11-30	TRUE OIL CO	34N	77W	NE 1/4 NE 14 35	1090-1310
016	COLLE CREEK-DANOTA 'A' F-21-26-G	MOBL OIL CORP	35N	77W	NE 1/4 NW 14 26	2690-2810
017	COLLE CREEK-DANOTA 'A' F33-26-G	MOBL OIL CORP	35N	77W	NW 1/4 SE 14 26	2690-2810
018	GOV'T #21-35	SARATOGA PRODUCTION CO, INC	35N	77W	NE 1/4 NW 14 35	2500-2630
019	STATE 34-36	QUADRANT OIL CO	35N	77W	SW 1/4 SE 14 36	4800-5040
020						2860-2830
021						3100-3325

FREMONT COUNTY

MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
001	GOV'T #20-1	FOREST OIL CORP	27N	90W	NE 1/4 SW 14 20	910-7078
002	KRC-GOV'T #34-1	KING RESOURCES CO	27N	90W	SE 1/4 SW 14 34	4100-8794
003	BATTLE SPRING #2	PASCO INC	27N	91W	SW 1/4 SW 14 19	108-2909
004	BATTLE SPRING #2-A	PASCO INC	27N	91W	SW 1/4 SW 14 19	30-2508
005	MARCO-MESA WHISKEY PEAK UNIT #1-31	MAPCO INC	27N	91W	SW 1/4 SE 14 33	3400-1139
006	BATTLE SPRING #4	PASCO INC	27N	92W	SW 1/4 14	0-2070
007	#1 ANTELOPE FEDERAL	ALVIN C. HOPE	27N	92W	SW 1/4 15	100-2949
008	GOESSA NATURAL CORP	GOESSA NATURAL CORP	27N	93W	NE 1/4 SE 14 26	800-4113
009	LOST CREEK UNIT #1	SHELL OIL CO	27N	93W	NW 1/4 NW 14 34	400-4043
010	CROOKS CREEK WELL #1	MOUNTAIN FUEL SUPPLY CO	27N	93W	NE 1/4 SW 14 35	489-6187
011	STATE #32-36	SHELL OIL CO (ROCKY MT. DIV.)	27N	94W	SE 1/4 NE 14 36	208-2996
013	#1-30 SPLT ROCK	JACK O'BRYEN & ASSOCIATES	28N	91W	NE 1/4 NE 14 30	508-8126
015	GOV'T-PAOON #1	APPLEWOOD EXPLORATION CO	28N	92W	SW 1/4 SW 14 6	230-3000
016	GOV'T U.S. SMELTING #2	BOBBY M. BURNS	28N	92W	NE 1/4 SW 14 6	225-6466
017	FEDERAL #1-17	WE LOVELADY INCORP	28N	92W	SE 1/4 SW 14 7	214-8604
018	#1 KRR	KIMBARK EXPLORATION SKINNER CORP. & M.K.M. OIL CO	28N	92W	SW 1/4 NW 14 8	68-8000
019	KIMBARK EXPLORATION-FEDERAL FERGUSON #1	FERGUSON #1	28N	92W	NW 1/4 SE 14 8	3778-6737
020	KIMBARK EXPLORATION #1 FEDERAL MKM	KIMBARK EXPLORATION LTD	28N	92W	NE 1/4 SW 14 8	230-6130
021	#2 FEDERAL MKM	KIMBARK EXPLORATION LTD	28N	92W	SE 1/4 SW 14 8	30-6130
022	#2 KRR	KIMBARK OPERATING CO	28N	92W	SW 1/4 SW 14 8	4000-6023
023	#7	DOLPHIN DRILLING CO	28N	92W	NE 1/4 SW 14 14	650-2235
024	#4	DOLPHIN DRILLING CO	28N	92W	NE 1/4 SW 14 14	1956-2243
025	FEDERAL FORD #2	KIMBARK OPERATING CO	28N	92W	NE 1/4 NW 14 17	54-6334
026	#1 CLAYTON	KIMBARK OPERATING CO	28N	92W	SE 1/4 NE 14 19	0-5781
027	SUNDOGS SD 20-1	WESTERN HULLER, INC	28N	92W	SE 1/4 21	0-1717
028	FEDERAL-CLIVER #1	KIMBARK OPERATING CO	28N	92W	NE 1/4 SE 14 24	0-3284
029	FEDERAL-FOUR TAIL PINE #1	KIMBARK OPERATING CO (LINO JERRY CHAMBERS)	28N	92W	SW 1/4 NE 14 7	0-2800
030	UNIT #9-9	AMOCO PRODUCTION CO	28N	93W	NW 1/4 NW 14 8	2600-4624
031	HANSELL #1	SINCLAIR OIL & GAS CO	28N	93W	SE 1/4 NW 14 10	662-5612
032	CROOKS GAP UNIT #2	AMOCO PRODUCTION CO	28N	93W	SE 1/4 NE 14 13	3800-5085
033	CROOKS GAP #14	AMOCO PRODUCTION CO	28N	93W	SE 1/4 NE 14 13	0-5037
034	HAPPY SPRINGS #5B	SINCLAIR OIL & GAS CO	28N	93W	SE 1/4 NW 14 16	3850-4494
035	FEDERAL CARVER #1	SINCLAIR O				

GAMMA LOGS AVAILABLE
FROM WYOMING OIL & GAS COMMISSION LIBRARY
CASPER QUAD, WYOMING

NATRONA COUNTY						
MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
037	FEDERAL #13-14	FARMERS UNION CENTRAL EXCHANGE INC	34N	78W	NW 1/4 SW 1/4 14	80-8836
038	#24-15 FEDERAL REWARD	R.J. ACKERMAN-WESTRANS PETROLEUM	34N	78W	SE 1/4 SW 1/4 15	4885-6438
039	#1-16 STATE	EDWARD MAKE SAVIS aka TIGER OIL CO	34N	78W	NW 1/4 SE 1/4 16	4837-6597
040	FEDERAL N. GEARY #1	EXTER DRILLING CO	34N	78W	NW 1/4 NE 1/4 22	2030-2335
041	FEDERAL #1-27	TESORO PETROLEUM CORP	34N	78W	NW 1/4 SW 1/4 27	1290-1704 2387-2654 3289-3604
042	SODALAKE FEDERAL #1-28	SOUTHLAND ROYALTY CO	34N	78W	SW 1/4 SE 1/4 28	0-4785
043	#49-16 15	MOBIL OIL CORP	35N	77W	SE 1/4 SW 1/4 16	4228-6000
044	MOBIL FEDERAL #24-17	TRUE OIL CO	35N	77W	SE 1/4 SW 1/4 17	2282-3730
047	MOBIL FEDERAL #22-20	TRUE OIL CO	35N	77W	SE 1/4 NW 1/4 20	4725-4985
048	#44-20 ARMAOST	TRUE OIL CO	35N	77W	SE 1/4 SE 1/4 20	2520-2765 2990-3470 4885-5000
049	42-21 G	MOBIL OIL CORP	35N	77W	NE 1/4 NW 1/4 21	2150-4560
050	COLE CREEK T 83 21 G	MOBIL OIL CORP	35N	77W	SW 1/4 NE 1/4 21	250-1712 2088-2212 4330-4712
051	DANOTA INJECTION WELL F14-22-P	MOBIL OIL CORP	35N	77W	SW 1/4 SW 1/4 22	170-1710 2080-3220
052	F21-27P	MOBIL OIL CORP	35N	77W	NE 1/4 NW 1/4 27	4300-4710
053	FEDERAL #22-28	WESTRANS PETROLEUM INC	35N	77W	SE 1/4 NW 1/4 28	2580-2750 2970-3331 4000-5100
054	VOORHIES FEDERAL 11-28	TRUE OIL CO	35N	77W	NW 1/4 NW 1/4 28	2950-3450
055	FEDERAL #23-28	WESTRANS PETROLEUM INC	35N	77W	NW 1/4 SE 1/4 28	4000-5020 2680-3250 3140-3650 5050-5150
057	UNION TEXAS-FEDERAL #24-18	TRUE OIL CO	35N	78W	SE 1/4 SW 1/4 18	2370-2710 3020-3210
058	#1 SAHO HILL UNIT FEDERAL	FENDOL CO	35N	78W	SE 1/4 NW 1/4 33	80-813
060	#1-33 FEDERAL	E DOYLE HUCKSON, TRUSTEE	35N	78W	NE 1/4 NE 1/4 33	40-500
061	KEPFOOT CREEK UNIT #1-C	WOLF EXPLORATION CO	29N	78W	NW 1/4 SW 1/4 28	0-3117
062	KEPFOOT CREEK UNIT #4 BLOCK "C"	WOLF EXPLORATION CO	29N	78W	NE 1/4 SE 1/4 34	0-1478
063	KEPFOOT CREEK UNIT #1 BLOCK "B"	WOLF EXPLORATION CO	29N	78W	SE 1/4 SW 1/4 11	186-238
064	#22-19 TRUE-STATE	TRUE OIL CO	32N	79W	SE 1/4 NW 1/4 19	1100-1411 2200-2480
065	WALTER KEITH #1	GEORGE MAGEE DRILLING CO & FORNEY & MORREL	32N	77W	NE 1/4 NE 1/4 30	1538-3027
066	KEITH #41-31	TRUE OIL CO	32N	77W	NE 1/4 NE 1/4 31	1150-2570
067	W.C. CASPER MT. PROSPECT	THE TEXAS CO	32N	78W	SW 1/4 NW 1/4 7	100-1833
068	STATE LAND #1	SAN JUAN EXPLORATION CO OF WYOMING	32N	78W	NE 1/4 SE 1/4 12	270-2446
069	AMERADA #1 USA GAP TRACT #1	AMERADA PETROLEUM CORP	32N	80W	SW 1/4 NE 1/4 19	250-2580
070	GOVERNMENT ROUSH #1	AZTEC OIL & GAS CO	32N	81W	NW 1/4 SE 1/4 23	200-2042
071	TEXACO GOVT WALLBURY #1	TEXACO INC	32N	82W	NE 1/4 NE 1/4 34	2273-2074
072	GOVT CLARK #3	SUNAMIT RESOURCES INC	32N	82W	SE 1/4 NW 1/4 35	2100-2867
073	GOVT CLARK #4	TEXACO INC	32N	82W	NE 1/4 SW 1/4 35	1980-2837
074	GOVT #1	JOHN S. WOLB, JR	32N	83W	NW 1/4 SW 1/4 1	0-77
075	A2 FEDERAL	ARNELL OIL CO	32N	83W	SE 1/4 SW 1/4 1	500-156
076	A-1 FEDERAL	ARNELL OIL CO	32N	83W	SE 1/4 SE 1/4 2	500-455
077	#38 SOUTH CASPER CREEK	UNION OIL CO OF CALIFORNIA	32N	83W	NE 1/4 SE 1/4 2	156-2288
078	U.S.A. GOVT #37	PURE OIL CO	32N	83W	SE 1/4 NE 1/4 3	800-1800 2100-2615
079	U.S.A. 40	UNION OIL CO OF CALIFORNIA	32N	83W	SW 1/4 NE 1/4 3	154-2840
080	U.S.A. #41	UNION OIL CO OF CALIFORNIA	32N	83W	NE 1/4 SE 1/4 3	150-2820
081	USA #43	UNION OIL CO OF CALIFORNIA	32N	83W	NE 1/4 3	176-2778
082	USA #38	UNION OIL CO OF CALIFORNIA	32N	83W	NE 1/4 SE 1/4 3	0-2487
083	#1-10 GOVT. DIAMOND RING #233	WILCOAT DRILLING CO., INC	32N	83W	SW 1/4 SE 1/4 10	1300-2228 3670-3750
084	E-4	AMERICAN INDUSTRIES, INC	32N	83W	NE 1/4 11	534-1420
085	GOVT. 11-1(WYO) #232	FRANK H. BOWEN, JR.	32N	83W	NE 1/4 SW 1/4 11	1080-2280 2700-3280
086	GOVT T-5	TED W. PRICE ASSOCIATES	32N	83W	NE 1/4 NW 1/4 12	100-2487
087	GOVT T-4	AMERICAN INDUSTRIES, INC	32N	83W	NW 1/4 NW 1/4 12	1000-2429
088	T-1	TED W. PRICE ASSOCIATES	32N	83W	NW 1/4 12	0-2474
089	GOVT T-6	TED W. PRICE ASSOCIATES	32N	83W	SE 1/4 NW 1/4 12	950-3700
090	GOVT T-4	TED W. PRICE ASSOCIATES	32N	83W	SW 1/4 NW 1/4 12	430-1540
091	#G-24	IRLAND DEVELOPMENT CORP	32N	83W	SE 1/4 SE 1/4 12	12-1584
092	DIAMOND RING FEDERAL #1	GULF OIL CORP	32N	83W	SW 1/4 NW 1/4 35	0-10,184
093	USA 378 #1	UNION OIL CO OF CALIFORNIA	32N	84W	SE 1/4 NW 1/4 5	517-11,181
094	WEST POISON SPOON UNIT #7	UNION OIL CO OF CALIFORNIA	32N	84W	SE 1/4 SE 1/4 11	3480-6786
095	WEST POISON SPOON UNIT #8	UNION OIL CO OF CALIFORNIA	32N	84W	SE 1/4 SE 1/4 11	3800-14,886
096	WEST POISON SPOON #11	UNION OIL CO OF CALIFORNIA	32N	84W	NW 1/4 NE 1/4 14	15-9256
097	KIMBERLIN #1	UNION OIL CO OF CALIFORNIA	32N	84W	NW 1/4 SE 1/4 14	475-6385
098	W.P.S.U. #17-15	UNION OIL CO OF CALIFORNIA	32N	84W	SE 1/4 SE 1/4 15	4888-10,882
099	WFSU #24-15	UNION OIL CO OF CALIFORNIA	32N	84W	NW 1/4 SW 1/4 15	480-700
100	ALMA MOBY #1	SOUTHLAND ROYALTY CO	34N	80W	SE 1/4 NE 1/4 6	50-3160 3180-3810
101	#1 MILLS CALSTAR	CURRY OIL CO	34N	81W	SW 1/4 SE 1/4 32	180-2850
102	EMBRANT GAP #15-15	MOBIL GENERAL CRUDE OIL CO	34N	82W	SW 1/4 SE 1/4 15	170-1650
103	FEDERAL #15-23	MOBIL GENERAL CRUDE OIL CO	34N	82W	SW 1/4 SE 1/4 23	180-1180
104	GOVT U-12	AMERICAN INDUSTRIES, INC	34N	83W	NW 1/4 SW 1/4 33	0-2733
105	U-10	AMERICAN INDUSTRIES, INC	34N	83W	NW 1/4 SW 1/4 34	0-2786
106	GOVT U-8	AMERICAN INDUSTRIES, INC	34N	83W	NW 1/4 SW 1/4 34	500-1550 2100-2672
107	GOVT U-11	AMERICAN INDUSTRIES, INC	34N	83W	NW 1/4 SW 1/4 34	0-2787
108	UNIT #1	AMERICAN INDUSTRIES, INC & TED F DUNHAM	34N	83W	SW 1/4 SW 1/4 34	80-2714
109	U-14	AMERICAN INDUSTRIES & DUNHAM	34N	83W	SW 1/4 SW 1/4 34	0-2722
110	GOVT U-15	AMERICAN INDUSTRIES & TED F DUNHAM	34N	83W	SW 1/4 SW 1/4 34	108-2700
111	GOVT U-16	AMERICAN INDUSTRIES & TED F DUNHAM	34N	83W	SW 1/4 SW 1/4 34	100-2740
112	DUNHAM-PRICE #17 USA	DUNHAM PRICE INC	34N	83W	SW 1/4 SW 1/4 34	20-725
113	GOVT #1	ANSCHUTZ OIL CO INC	34N	84W	NW 1/4 NE 1/4 1	800-2280
114	#1 FEDERAL	PNR AMERICAN PETROLEUM	34N	84W	NW 1/4 NE 1/4 2	180-1840
116	#1 GOVT	A.G. HILL	35N	82W	SW 1/4 SE 1/4 31	1387-3604 4880-4880
117	BULLS EYE UNIT #1	CONTINENTAL OIL	35N	82W	SE 1/4 SW 1/4 32	0-4485

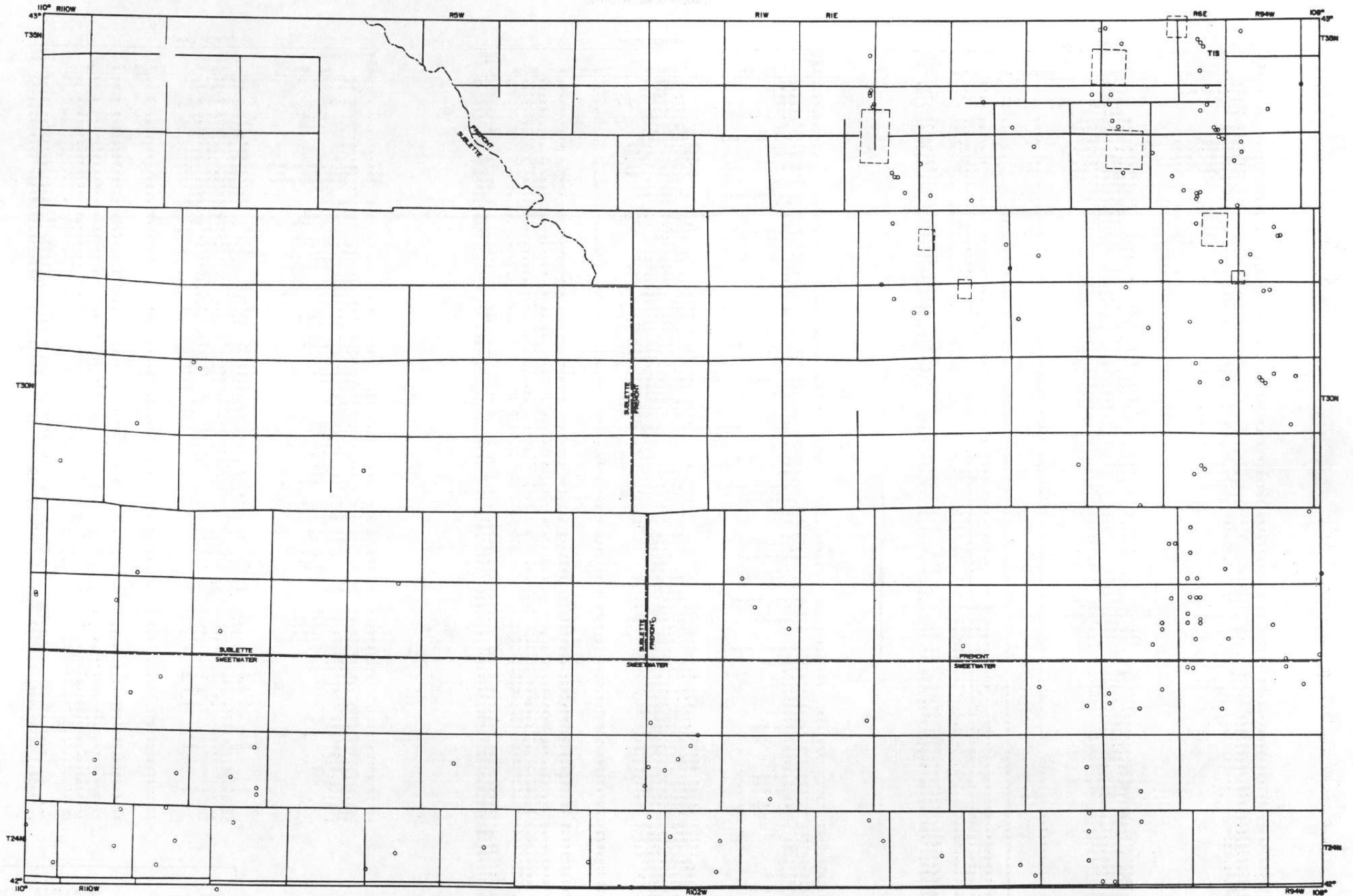
NATRONA COUNTY						
MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
118	#2 GOVT	M J WALLWAY	35N	84W	NE 1/4 SE 1/4 20	0-518
119	SMITH CANYON UNIT #6-21-A	BENSON-MONTH-GREER DRILLING CORP	35N	84W	SW 1/4 SW 1/4 21	0-364
120	SMITH CANYON UNIT #E-27	BENSON-MONTH-GREER DRILLING CORP	35N	84W	SW 1/4 NW 1/4 27	40-2507
121	GOVT #1 ROGER READY B	PNR AMERICAN PETROLEUM	35N	84W	SW 1/4 NE 1/4 35	0-1915
122	USA ROGER A READY "B" #2	PNR AMERICAN PETROLEUM	35N	84W	SW 1/4 NE 1/4 35	163-3117
123	HAWKS #3	PNR AMERICAN PETROLEUM	35N	84W	SE 1/4 NE 1/4 35	0-1778
124	GOVT #2	PNR AMERICAN PETROLEUM	35N	84W	SE 1/4 NE 1/4 35	1400-1815
125	STATE OF WYOMING "K" WATER WELL #1	PNR AMERICAN PETROLEUM	35N	84W	SW 1/4 SW 1/4 36	100-2200
126	#1 STATE	THE HAWKS CO	35N	84W	NW 1/4 NW 1/4 36	142-1792
127	1 W #5	ANDERSON OIL CO	29N	81W	SE 1/4 SE 1/4 4	800-1121
128	OWA WYOMING #1	ANDERSON OIL CO	29N	81W	SE 1/4 SE 1/4 4	700-1109
129	OWA WYOMING #3	ANDERSON OIL CO	29N	81W	SE 1/4 SE 1/4 4	800-1150
130	PSBS #1 WELL	ANDERSON OIL CO	29N	81W	SE 1/4 SE 1/4 4	800-1140
131	#7 GOVT	K & W OIL CO	29N	81W	NW 1/4 NW 1/4 5	100-8328
132	GOVT #10	K & W OIL CO	29N	81W	NW 1/4 NW 1/4 5	700-1130
133	STEELE #1	ANDERSON OIL CO	29N	81W	NE 1/4 NE 1/4 9	800-1159
134	MCALDREY-GOVT	WALTER D CALDWELL	29N	81W	SE 1/4 NW 1/4 18	1800-8803
135	FEDERAL 288-NATRONA 1	SINCLAIR OIL & GAS CO	29N	81W	SE 1/4 SW 1/4 26	900-8250 3730-8354
136	#1-3-88-03 FEDERAL	ALADDIN PETROLEUM CORP	29N	82W	SW 1/4 NE 1/4 3	111-1723
137	FEDERAL 14-1	CARRIL OIL CO	29N	82W	SE 1/4 SE 1/4 14	1300-8257
138	FEDERAL 1-27-88-04	ALADDIN PETROLEUM CORP	29N	82W	SW 1/4 NE 1/4 27	500-1991
139	636-1 STATE	CARRIL OIL CO	29N	82W	SW 1/4 NE 1/4 36	800-8085
140	JOSEPHAL #1	WIND RIVER DRILLING CO	30N	82W	NW 1/4 SE 1/4 10	1400-8413
141	FEDERAL #44-10	WIND RIVER DRILLING CO	30N	82W	SE 1/4 SE 1/4 10	210-8798
142	1-11 GOVT	THEYIS ENERGY CORP	30N	82W	NW 1/4 NW 1/4 11	1700-8800 3300-8844
143	JENKINS USA #1	SPELMAN PRENTICE & ASSOCIATES	30N	82W	SW 1/4 SW 1/4 11	1750-8485
144	FEDERAL 1-15A	WIND RIVER DRILLING CO	30N	82W	NE 1/4 NE 1/4 15	1850-8388
145	2-21-88-01	ALADDIN PETROLEUM CORP	30N	82W	SW 1/4 SE 1/4 21	128-582
146	FEDERAL 1-21-88-01	ALADDIN PETROLEUM CORP	30N	82W	SE 1/4 SE 1/4 21	109-858
147	GOVT #1-18	SHAMBER CORP	30N	81W	SE 1/4 SW 1/4 18	100-8800
148	GOVT-JOSEPHAL #1-31	POST PETROLEUM CO	30N	81W	NE 1/4 SW 1/4 31	180-8720
149	GOVT #2-7	K & W OIL CO	30N	81W	SW 1/4 SW 1/4 32	800-8347
150	GOVT #9	K & W OIL CO	30N	81W	SW 1/4 SW 1/4 32	700-8139
151	KEPFOOT CREEK UNIT A-1	WOLF EXPLORATION CO	30N	80W	SW 1/4 NW 1/4 27	175-4332
152	STATE #1	THE TEXAS CO	31N	79W	SE 1/4 NE 1/4 2	0-8886
153	TWO BAR RANCH #2	GREAT WESTERN OIL CO	31N	81W	SW 1/4 SE 1/4 8	576-8038
154	(WELL #1)	CRIMA BROS DRILLING CO	31N	81W	SW 1/4 NW 1/4 16	0-4400
155	SHELL-FEDERAL #1	SAMEDAN OIL CORP	31N	81W	NW 1/4 NW 1/4 20	3250-5027
156	25-1 BATES CREEK FEDERAL	BURTON/HAWKS INC (MADEX)	31N	81W	NW 1/4 NW 1/4 23	700-1000 1350-4521 1830-2800
157	TWO BAR GOVT. #1-25	JOHN A. REEVES	31N	81W	NE 1/4 NW 1/4 25	1050-9585
158	EMC FEDERAL #1	TREND RESOURCES LTD	31N	81W	NW 1/4 SE 1/4 29	240-4370
159	GOVT. #4-30	STUARDO OIL CO	31N	81W	SW 1/4 NW 1/4 30	2400-3802
160	GOVT. #2-30	SHAMBER CORP	31N	81W	NE 1/4 SW 1/4 30	900-1880 2650-8800
161	#3-30 GOVT	REL OIL CORP. REEVES & TRUCHOT	31N	81W	SW 1/4 SW 1/4 30	900-9515
162	REEVES-TRUCHOT #1-31 GOVT	JOHN A. REEVES & JOHN F. TRUCHOT, JR.	31N	81W	NW 1/4 NW 1/4 31	2030-2534
163	NORTH BATES PNR GOVT. #1	MULE CREEK OIL CO, INC	31N	81W	SE 1/4 NW 1/4 33	3300-4212
164	RISSLER #13-1	SHELL OIL CO	31N	82W	NW 1/4 SW 1/4 1	701-6256
165	#14-12 STATE	WILLIAM C. KIRKWOOD	31N	82W	SW 1/4 SW 1/4 12	0-8256
166	GOVT. #34-15	WILLIAM C. KIRKWOOD	31N	82W	SW 1/4 SE 1/4 15	819-7582
167	CLARISON HILL STATE #1-16	THE GRAYROCK CORP	31N	82W	NW 1/4 SW 1/4 16	4

GAMMA LOGS AVAILABLE
FROM WYOMING OIL & GAS COMMISSION LIBRARY
CASPER QUAD, WYOMING

NATRONA COUNTY						
MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
208	MORTON CREEK #31-5 G	MOBIL OIL CO	32N	84W	NE 1/4 NW 1/4 5	780-10380
209	#1 FEDERAL DIAMOND RING	DAVIS OIL CO	32N	84W	SE 1/4 SW 1/4 19	272-8447
210	GOV T #4-10	ADUITAINE OIL CORP	32N	84W	SW 1/4 NE 1/4 19	2000-4545
211	5-19 GOV T	ELF ADUITAINE OIL & GAS	31N	84W	NE 1/4 SW 1/4 19	481-7768
212	6-19 GOV T	ELF ADUITAINE INC	32N	84W	NE 1/4 SE 1/4 19	438-7968
213	GOV T 7-19	ELF ADUITAINE INC	32N	84W	NW 1/4 19	485-8977
214	GOV T 8-19	ELF ADUITAINE INC	32N	84W	SW 1/4 SE 1/4 19	470-6966
215	GOV T #11-19	ELF ADUITAINE INC	32N	84W	NE 1/4 NW 1/4 19	2580-3268
216	#1 DIAMOND RING RANCH	WAYNE E. BLACKMAN AND TRUE OIL CO	32N	84W	SW 1/4 NW 1/4 28	395-8493
217	GOV T #1	ERVING WOLF #88 WOLF EXPLORATION CO	32N	84W	NW 1/4 SW 1/4 29	18-8196
218	U S POMEROY #1-34	APACHE CORP	32N	84W	SE 1/4 SE 1/4 34	2650-3600 3850-7400
219	DIAMOND RING FEDERAL #34-2	MICHIGAN-WISCONSIN PIPELINE CO	32N	84W	SE 1/4 NW 1/4 34	1216-11764
220	#1 RYAN HILL UNIT	CHAMPLIN PETROLEUM CO	32N	84W	NE 1/4 NW 1/4 35	998-8190
221	YOUNG RANCH UNIT#1-1-34	UNION OIL CO OF CALIFORNIA	32N	83W	NE 1/4 SE 1/4 34	497-4345
222	YOUNG #1	ISA DEVELOPMENT CO	32N	82W	NE 1/4 SE 1/4 25	10-1510
223	CHORREY WOLF-GOV T #1	SUN OIL CO	33N	85W	SE 1/4 SW 1/4 27	4950-6500
224	SOAP CREEK UNIT #3	RAYMOND CHORREY	33N	85W	NE 1/4 SW 1/4 32	479-10280
225	SOAP CREEK UNIT #33-1	CHORREY OIL CO	33N	85W	SW 1/4 SE 1/4 33	440-5180
226	McCLANAHAN DRAW #1	CONTINENTAL OIL	33N	86W	SW 1/4 SE 1/4 5	0-10813
227	UNIT #1 FEDERAL	ENSERCH EXPLORATION INC	36N	86W	NE 1/4 SW 1/4 6	27-4990
228	KLAENHAMMER FEDERAL #1	WOODS PETROLEUM CORP	33N	86W	NW 1/4 SE 1/4 8	4400-11174
229	BELL UNIT #1	CHORREY OIL CO	33N	86W	NE 1/4 NE 1/4 11	0-13878
230	FEDERAL 15-1	BASS ENTERPRISES PRODUCTION CO	33N	86W	NE 1/4 SW 1/4 5	10-0910
231	42-16 NORTH GREVE STATE	DIAMOND SHAMROCK CORP	33N	86W	SE 1/4 NE 1/4 18	988-10314
232	USA-GENEVA #1	APACHE CORP	33N	86W	SE 1/4 SW 1/4 17	1800-3150 4370-6520
233	FORGE MESA #1	W A. MOHRNEF	33N	86W	NE 1/4 NW 1/4 18	1788-3354 4790-4910
234	NORTH GREVE #1-22	DIAMOND SHAMROCK CORP	33N	86W	NE 1/4 SE 1/4 22	2544-9514
235	GREVE NORTH UNIT #3	DIAMOND SHAMROCK CORP	33N	86W	SW 1/4 SE 1/4 23	996-11084
236	NORTH GREVE # 1-23	DIAMOND SHAMROCK CORP	33N	86W	SW 1/4 SW 1/4 23	284-9542
237	NORTH GREVE #2-23	DIAMOND SHAMROCK CORP	33N	86W	NE 1/4 SW 1/4 23	3306-4952
238	GREVE NORTH UNIT #6	DIAMOND SHAMROCK CORP	33N	86W	SE 1/4 NW 1/4 23	986-10876
239	NORTH GREVE #1-26	DIAMOND SHAMROCK CORP	33N	86W	NW 1/4 NE 1/4 26	982-10313
240	NORTH GREVE #5	DIAMOND SHAMROCK CORP	33N	86W	SE 1/4 NE 1/4 26	972-10350
241	DIAMOND RING RANCH #4-26	CLARK OIL PRODUCING CO	33N	86W	SE 1/4 SE 1/4 26	3544-4330
242	KESLER FEDERAL 1-27	DIAMOND SHAMROCK CORP	33N	86W	NW 1/4 NE 1/4 27	1021-8997
243	#29-14 FARMING	BEI OIL CORP & LE CLAIR OPERATING CO, INC	33N	86W	SE 1/4 NW 1/4 29	3086-4650 4972-5300
244	#1-31 GOV T	KENTTA-DRWENSKO	33N	86W	SE 1/4 NW 1/4 31	1500-3000
245	#1-35 FEDERAL	FLORIDA GAS EXPLORATION CO	33N	86W	NE 1/4 NE 1/4 35	0-9220
246	DIAMOND RING RANCH #11-35	CLARK OIL PRODUCING CO	33N	86W	NW 1/4 NW 1/4 35	3100-4450
247	STATE 22-36	CLARK OIL PRODUCING CO	33N	86W	SE 1/4 NW 1/4 36	1982-5000
248	STATE 11-36	CLARK OIL PRODUCING CO	33N	86W	NW 1/4 NW 1/4 36	4950-9710
249	N C JAMESON #04-18	SHELL OIL CO	33N	87W	SW 1/4 SE 1/4 18	90-351
250	P D #1	SHELL OIL CO	33N	87W	NE 1/4 SE 1/4 20	84-1830
251	JAMESON #01	SHELL OIL CO	33N	87W	SW 1/4 SE 1/4 20	85-1277
252	PLDT HOLE-5-T #1	SHELL OIL CO	33N	87W	NW 1/4 SE 1/4 20	30-1361
253	JAMESON 238-20	SHELL OIL CO	33N	87W	NE 1/4 SW 1/4 20	45-746
254	KENTTA DRWENSKO #1-22 GOV T	DEPCO INC	33N	87W	NE 1/4 SW 1/4 22	2500-4044
255	FORGE #1	A G HILL	33N	87W	NE 1/4 SW 1/4 28	1885-3259
256	FORGE #2	HAROLD KENTTA	33N	87W	SE 1/4 SW 1/4 28	1297-2649
257	#3-25 FOREST	KENTTA DRWENSKO	33N	87W	SE 1/4 SW 1/4 28	840-2389
258	FORGE #5-26	KENTTA DRWENSKO	33N	87W	SE 1/4 SW 1/4 28	763-2513
259	GOV T #5-1	SHELL OIL CO	33N	87W	NE 1/4 NE 1/4 29	280-3505
260	GOV T #1-25	KENTTA DRWENSKO	33N	87W	NW 1/4 NE 1/4 25	380-2382
261	#1-35 COLTRANE	KENTTA DRWENSKO	33N	87W	NE 1/4 NW 1/4 25	1070-2283
262	#1 COLTRANE	CITIES SERVICE OIL CO	33N	87W	NW 1/4 NW 1/4 25	0-1052
263	KENTTA DRWENSKO STATE 2-36	KENTTA DRWENSKO	33N	87W	NE 1/4 NW 1/4 36	130-2980
264	STATE OF WYOMING #1-36	DEPCO INC	33N	87W	SE 1/4 NW 1/4 36	797-2312
265	#1 GOV T. ERWAY	CITIES SERVICE OIL CO	33N	87W	SW 1/4 NE 1/4 2	0-1487
266	#3-12	SHELL OIL CO	33N	88W	NW 1/4 SE 1/4 12	80-888
267	U S A. U.S. SMELTING & REFINING #1	PAN AMERICAN PETROLEUM	34N	88W	SE 1/4 SE 1/4 20	109-6984
268	WATER CREEK UNIT #1	DIAMOND SHAMROCK OIL & GAS CO	34N	88W	NE 1/4 SE 1/4 30	978-13215
269	WALLACE CREEK #5	NATIONAL COOPERATIVE REFINING ASSOCIATION	34N	87W	SE 1/4 SW 1/4 15	760-7284
270	WALLACE CREEK #1 RE-ENTRY	DAVIS OIL CO	34N	87W	SE 1/4 SE 1/4 16	880-10381
271	#1 TRUE FEDERAL	DAVIS OIL CO	34N	87W	NE 1/4 NW 1/4 20	58-11428
272	WALLACE CREEK #6	NATIONAL COOPERATIVE REFINING ASSOCIATION	34N	87W	NW 1/4 NE 1/4 22	740-1988
273	FEDERAL SCHALK #1	CHAMPLIN PETROLEUM CO	34N	87W	SW 1/4 NW 1/4 25	820-11528
274	#1 GOV T	SIGNAL EXPLORATION INC	34N	87W	SW 1/4 SE 1/4 27	3450-3950
275	THORALE #41-33	TRUE OIL CO	34N	87W	NE 1/4 NE 1/4 33	2700-3880
276	FEDERAL #11-11	PURCO PETROLEUM CORP & EMPRIE STATE OIL CO	34N	88W	NE 1/4 SW 1/4 11	2270-9544
277	U S A. DAME #1	STUCKENHOFF & DAME	34N	88W	NE 1/4 SW 1/4 19	50-944
278	#1 ROBERTS	CITIES SERVICE OIL CO	34N	88W	NW 1/4 SW 1/4 28	0-908
279	MOBL-FEDERAL #12-1	WESTERN CONTINENTAL PETROLEUM CO, INC	34N	88W	SE 1/4 NE 1/4 12	230-6019
280	CYCLONE RIDGE UNIT #1	PENCO LIMITED INC	34N	88W	NW 1/4 SE 1/4 23	300-6312
281	McFARLAND RANCH UNIT #1	DIAMOND SHAMROCK CORP	35N	89W	NE 1/4 NW 1/4 21	987-10887
282	U S A. SHIRLEY BRESLOW #1	PAN AMERICAN PETROLEUM	35N	87W	NE 1/4 SE 1/4 30	1025-8870
283	ASPRIN CREEK UNIT 11-22	SHELL OIL CO	35N	87W	NW 1/4 NW 1/4 22	357-4135
284	CONGOO COAL BANK #1-27	DIAMOND SHAMROCK CORP	35N	88W	NE 1/4 NW 1/4 27	0-12270
285	71 FEDERAL 3F-1A	U S SIGNAL OIL & GAS CO	31N	85W	SE 1/4 NW 1/4 3	1453-4843
286	AREA-#1 FEDERAL-ROTTER	FERGUSON OIL CO	31N	86W	NE 1/4 SW 1/4 8	950-1475
287	SOAP CREEK UNIT #2-A	SUN OIL CO	32N	85W	NW 1/4 SW 1/4 3	2578-3808
288	#44-6 (R1) FEDERAL	EDWARD MIKE DAVIS DBA TIGER OIL CO	32N	85W	SE 1/4 SE 1/4 6	0-8682
289	FEDERAL #1	HILLARD OIL & GAS CO	32N	85W	NW 1/4 NE 1/4 7	575-2010
290	SOAP CREEK UNIT "A" #1	SUN OIL CO	32N	85W	NW 1/4 NE 1/4 9	2000-3824 4380-4565
291	FEDERAL AUSTIN CREEK 1-14	THE GRAYROCK CORP	32N	85W	NE 1/4 NE 1/4 14	3275-5210
292	MIAMI FEDERAL #018-1	MIAMI OIL PRODUCERS INC	32N	85W	NW 1/4 NE 1/4 25	513-8882
293	SKINNER CORP ET AL #1-34 GOV T	SKINNER CORP	32N	85W	NW 1/4 NE 1/4 34	4800-6076
294	SKINNER CORP ET AL #1-5 GOV T	SKINNER CORP	32N	85W	SW 1/4 SW 1/4 35	3790-5266
295	#1 STATE-36	J KEITH WELLS HENRY F WISHART	32N	85W	NW 1/4 NW 1/4 36	334-7186
296	#1 S E GREVE	CONSOLIDATED OIL & GAS CO	32N	85W	NW 1/4 NE 1/4 36	414-7837
297	PUBCO-FEDERAL #1	SUN OIL CO	32N	86W	NE 1/4 SW 1/4 1	0-585
298	#1 FEDERAL	SUPERIOR OIL CO	32N	86W	SE 1/4 SE 1/4 2	612-1010 2280-2700 3000-3510 5290-5720
299	#1-6C GOV T	J E. JONES & MAC JONES	32N	86W	NE 1/4 NW 1/4 6	0-2556

SWEETWATER COUNTY						
MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
001	FOREST FEDERAL "A" #1	MURPHY OIL CORP & ARROWHEAD EXPLORATION	24N	92W	NE 1/4 NE 1/4 17	209-4947
002	U P R #41-25-24 #2	UNION PACIFIC RAILROAD CO	24N	92W	NE 1/4 NE 1/4 25	401-6007
003	MCKNIGHT FEDERAL #2	MURPHY OIL CORP	24N	92W	NE 1/4 NE 1/4 17	142-4996
004	MCKNIGHT FEDERAL #2	MURPHY OIL CORP	24N	92W	NW 1/4 NW 1/4 22	219-5007
005	JAMES T HAYS GOV T #1-30	JAMES T HAYS	24N	92W	NE 1/4 NE 1/4 30	35-4013
006	BATTLE SPRING FEDERAL #1-A	MURPHY OIL CORP	25N	92W	SE 1/4 SE 1/4 21	239-4957
007	FEDERAL WC 32-22	NATOMAS NORTH AMERICA INC	25N	92W	SW 1/4 NE 1/4 22	1020-6534
008	WEST WERTZ #4	SINCLAIR OIL & GAS CO	25N	92W	NW 1/4 NW 1/4 1	3000-7374
009	WEST WERTZ #1	SINCLAIR OIL & GAS CO	25N	92W	SW 1/4 NW 1/4 1	0-6828
010	WERTZ TENSLEEP #26	AMOCO PRODUCTION CO	25N	92W	SE 1/4 SE 1/4 1	4500-6411
011	WERTZ B-42	SINCLAIR OIL & GAS CO	25N	92W	SW 1/4 SW 1/4 1	367-7267
012	WERTZ UNIT A B C SE #44	SINCLAIR OIL & GAS CO	25N	92W	SW 1/4 SE 1/4 1	585-6785
013	WERTZ A B C SE UNIT #45	ATLANTIC RICHFIELD	25N	92W	SE 1/4 SW 1/4 1	575-7100
014	FORMERLY LOST SOLDIER UNIT TR 13-C-126 NOW #46	SINCLAIR OIL CORP	25N	92W	NE 1/4 NE 1/4 10	889-5883
015	FORMERLY LOST SOLDIER A #177 NOW #51	SINCLAIR WYOMING OIL CORP	25N	92W	NE 1/4 NE 1/4 10	3860-5029
016	FORMERLY LOST SOLDIER UNIT TRACK 13 #112 NOW #52	AMOCO PRODUCTION CO	25N	92W	NE 1/4 NE 1/4 10	0-4792
017	FORMERLY LOST SOLDIER UNIT TR13C-113 NOW #53	AMOCO PRODUCTION CO	25N	92W	NW 1/4 NE 1/4 10	3800-6987
018	FORMERLY LOST SOLDIER UNIT TRACK B #12 NOW #54	AMOCO PRODUCTION CO	25N	92W	NE 1/4 NW 1/4 10	575-7053
019	FORMERLY TRACT 13-1-103 NOW #55	AMOCO PRODUCTION CO	25N	92W	SW 1/4 NE 1/4 10	4300-5798
020	FORMERLY LOST SOLDIER UNIT TR 13-T-86 NOW #56	AMOCO PRODUCTION CO	25N	92W	SE 1/4 NE 1/4 10	3800-4400
021	FORMERLY LOST SOLDIER A #112 TRACK 13 NOW #57	AMOCO PRODUCTION CO	25N	92W	SE 1/4 NE 1/4 10	0-6668
022	FORMERLY CHEYENNE WELL #1 NOW #53	SINCLAIR OIL & GAS CO	25N	92W	NE 1/4 SW 1/4 10	0-6576
023	FORMERLY LOST SOLDIER UNIT TRACK 13 WELL #1-118 NOW #64	AMOCO PRODUCTION CO	25N	92W	NW 1/4 SE 1/4 10	504-5961
024	FORMERLY LOST SOLDIER #A-114 NOW #65	AMOCO PRODUCTION CO	25N	92W	NE 1/4 SE 1/4 10	0-5888
025	FORMERLY C-115 UNIT-TRACK 13 NOW #68	AMOCO PRODUCTION CO	25N	92W	NE 1/4 SE 1/4 10	608-6288
026	FORMERLY LOST SOLDIER UNIT TRACK 13 WELL T-119 NOW #69	AMOCO PRODUCTION CO	25N	92W	SE 1/4 SE 1/4 10	804-9670
027	L S U #73	AMOCO PRODUCTION CO	25N	92W	SE 1/4 NE 1/4 10	100-5179
028	LOST SOLDIER UNIT #76	AMOCO PRODUCTION CO	25N	92W	NE 1/4 NW 1/4 10	496-6017
029	LOST SOLDIER UNIT #75	AMOCO PRODUCTION CO	25N	92W	SE 1/4 NE 1/4 10	0-5525
030	LSU #104	AMOCO PRODUCTION CO	25N	92W	SE 1/4 NW 1/4 10	2488-4449
031	LSU #106	AMOCO PRODUCTION CO	25N	92W	SE 1/4 NW 1/4 10	279-6257
032	LSU #108	AMOCO PRODUCTION CO	25N	92W	SE 1/4 NE 1/4 10	318-6567
033	LOST SOLDIER #131 1-4W	AMOCO PRODUCTION CO	25N	92W	S 1/4 SE 1/4 10	338-6487
034	LOST SOLDIER "A" #57	SINCLAIR OIL & GAS CO	25N	92W	NE 1/4 NE 1/4 10	10-627
035	FORMERLY LOST SOLDIER A #91 NOW #43	SINCLAIR OIL & GAS CO	25N	92W	SE 1/4 NE 1/4 10	0-8071
036	LOST SOLDIER A-50	SINCLAIR OIL & GAS CO	25N	92W	NE 1/4 NE 1/4 10	1508-2329
037	LOST SOLDIER "A" SURDANCE #83	AMOCO PRODUCTION CO	25N	92W	NE 1/4 NE 1/4 10	100-2118
038	LOST SOLDIER "A" SURDANCE #86	SINCLAIR WYOMING OIL CO	25N	92W	NE 1/4 NE 1/4 10	309-1925
039	LOST SOLDIER "A" SURDANCE #109	AMOCO PRODUCTION CO	25N	92W	SE 1/4 NE 1/4 10	59-2246
040	LOST SOLDIER UNIT #A-125	SINCLAIR OIL & GAS CO	25N	92W	NE 1/4 NE 1/4 10	1300-4240
041	LOST SOLDIER DM-3	SINCLAIR OIL & GAS CO	25N	92W	NW 1/4 SE 1/4 10	10-827
042	LOST SOLDIER DM-4	SINCLAIR OIL & GAS CO	25N	92W	NE 1/4 SE 1/4 10	10-640
043	FORMERLY OSP DM-1 NOW WELL #2 TP47	SINCLAIR OIL & GAS CO	25N	92W	SE 1/4 NW 1/4 11	10-690
044	FORMERLY LOST SOLDIER UNIT TRACT 14-WELL #11 NOW WELL #98	SINCLAIR OIL & GAS CO	25N	92W	NE 1/4 NW 1/4 11	2120-8504
045	L S U TRACT 13 C#1 #124	SINCLAIR OIL & GAS CO	25N	92W	NW 1/4 NW 1/4 11	387-6290
046	LOG SOLDIER #95	AMOCO PRODUCTION CO	25N	92W	NW 1/4 NW 1/4 11	0-5182
047	FORMERLY L S U					

LANDER



GAMMA LOGS AVAILABLE
FROM WYOMING OIL & GAS COMMISSION LIBRARY
LANDER QUAD, WYOMING

FREMONT COUNTY						
MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
001	TRIAL #1	WOLFE DRILLING CO	15	1E	SW 1/4 SW 1/4 36	0-1000
002	GCO TRIBAL SHARP NOSE #1	GENERAL CRUDE OIL	15	1E	SW 1/4 SW 1/4 36	0-1122
003	TRIAL #1	ALPINE OIL TOOL	15	1E	SW 1/4 NW 1/4 36	1263-4730
004	GUSTIN #1	G. L. REASON	15	1E	NW 1/4 NE 1/4 23	107-4405
005	4 TRIBAL	FRANK B. WOLFE				
006	AND TRIGG DRILLING CO		25	1E	NW 1/4 SE 1/4 1	172-4442
007	S A TRIBAL 1 P	PAN AMERICAN PETROLEUM	25	1E	SW 1/4 NE 1/4 1	517-4567
008	L.P.U. #102	AMOCO PRODUCTION CO	25	1E	SW 1/4 SE 1/4 12	2559-3460
009	LANDER PHOSPHORIA UNIT #53	AMOCO PRODUCTION CO	25	1E	SE 1/4 SE 1/4 12	189-3848
010	LANDER PHOSPHORIA UNIT #77	PAN AMERICAN PETROLEUM	25	1E	SE 1/4 SE 1/4 12	156-3700
011	LANDER PHOSPHORIA UNIT #101	AMOCO PRODUCTION CO	25	1E	SE 1/4 SW 1/4 12	0-3536
012	LANDER PHOSPHORIA UNIT #54	PAN AMERICAN PETROLEUM	25	1E	NW 1/4 SE 1/4 12	176-3596
013	S A TRIBAL 1 #12	PAN AMERICAN PETROLEUM	25	1E	NE 1/4 SW 1/4 12	1500-3752
014	S A TRIBAL 1 #14	PAN AMERICAN PETROLEUM	25	1E	SW 1/4 SE 1/4 12	2250-3375
015	S A TRIBAL 1 #10	AMOCO PRODUCTION CO	25	1E	SW 1/4 SE 1/4 12	2493-3493
016	S A TRIBAL 1 #7	AMOCO PRODUCTION CO	25	1E	SW 1/4 SE 1/4 12	2700-3175
017	S A TRIBAL 0 #1	PAN AMERICAN PETROLEUM	25	1E	SW 1/4 NE 1/4 12	2200-3141
018	L.P.U. #108	AMOCO PRODUCTION CO	25	1E	SE 1/4 SE 1/4 13	175-2918
019	L.P.U. #109	AMOCO PRODUCTION CO	25	1E	NE 1/4 SE 1/4 13	174-2934
020	LANDER PHOSPHORIA UNIT #104	AMOCO PRODUCTION CO	25	1E	NE 1/4 NE 1/4 13	189-3602
021	LANDER PHOSPHORIA UNIT #104	AMOCO PRODUCTION CO	25	1E	NE 1/4 NE 1/4 13	174-4035
022	LANDER PHOSPHORIA UNIT #95	AMOCO PRODUCTION CO	25	1E	SE 1/4 NE 1/4 13	3300-3144
023	L.P.U. UNIT #94	AMOCO PRODUCTION CO	25	1E	NE 1/4 NE 1/4 13	175-3885
024	L.P.U. UNIT #92	AMOCO PRODUCTION CO	25	1E	SE 1/4 NW 1/4 13	3000-3450
025	L.P.U. UNIT #90	AMOCO PRODUCTION CO	25	1E	NE 1/4 NW 1/4 13	3400-3751
026	LANDER PHOSPHORIA UNIT #84	AMOCO PRODUCTION CO	25	1E	SE 1/4 SE 1/4 13	0-2304
027	LANDER PHOSPHORIA #83	AMOCO PRODUCTION CO	25	1E	NE 1/4 SE 1/4 13	200-3137
028	L.P.U. #82	AMOCO PRODUCTION CO	25	1E	SE 1/4 NE 1/4 13	0-3192
029	L.P.U. #81	AMOCO PRODUCTION CO	25	1E	NW 1/4 SE 1/4 13	0-2745
030	L.P.U. #80	AMOCO PRODUCTION CO	25	1E	SW 1/4 SE 1/4 13	0-2308
031	L.P.U. #75	PAN AMERICAN PETROLEUM	25	1E	NW 1/4 NE 1/4 13	0-2898
032	L.P.U. #75	PAN AMERICAN PETROLEUM	25	1E	NE 1/4 SE 1/4 13	0-3490
033	L.P.U. #68	AMOCO PRODUCTION CO	25	1E	SW 1/4 SE 1/4 13	0-2043
034	L.P.U. #67	PAN AMERICAN PETROLEUM	25	1E	NW 1/4 SE 1/4 13	0-2793
035	L.P.U. #66	PAN AMERICAN PETROLEUM	25	1E	SE 1/4 NE 1/4 13	152-3642
036	L.P.U. #63	PAN AMERICAN PETROLEUM	25	1E	SE 1/4 NE 1/4 13	187-3478
037	L.P.U. #48	PAN AMERICAN PETROLEUM	25	1E	SE 1/4 SE 1/4 13	2400-2858
038	L.P.U. #47	PAN AMERICAN PETROLEUM	25	1E	NE 1/4 SE 1/4 13	2600-3054
039	S A TRIBAL J-45	PAN AMERICAN PETROLEUM	25	1E	NE 1/4 SE 1/4 13	1000-2643
040	LANDER PHOSPHORIA UNIT #30	PAN AMERICAN PETROLEUM	25	1E	NW 1/4 SE 1/4 13	0-2502
041	L.P.U. #105	AMOCO PRODUCTION CO	25	1E	SW 1/4 SE 1/4 13	1000-2687
042	S A TRIBAL 1 #16	PAN AMERICAN PETROLEUM	25	1E	SE 1/4 SW 1/4 13	2365-4368
043	LANDER PHOSPHORIA UNIT #5	PAN AMERICAN PETROLEUM	25	1E	SE 1/4 SE 1/4 13	1550-1814
044	S A TRIBAL 1 #15	PAN AMERICAN PETROLEUM	25	1E	SE 1/4 NW 1/4 13	2941-3541
045	S A TRIBAL 1 #14	AMOCO PRODUCTION CO	25	1E	NE 1/4 NE 1/4 13	2550-2545
046	S A TRIBAL 1 #9	PAN AMERICAN PETROLEUM	25	1E	NE 1/4 NW 1/4 13	2150-3234
047	S A TRIBAL 1 #8	PAN AMERICAN PETROLEUM	25	1E	SW 1/4 NE 1/4 13	170-2822
048	TRIAL #1 #51	AMOCO OIL CO	25	1E	NW 1/4 SE 1/4 13	0-2600
049	S A TRIBAL 1 #6	PAN AMERICAN PETROLEUM	25	1E	NW 1/4 NE 1/4 13	217-2630
050	LANDER PHOSPHORIA UNIT #4	PAN AMERICAN PETROLEUM	25	1E	SW 1/4 SE 1/4 13	2000-2914
051	#2-#011 LEASE	PAN AMERICAN PETROLEUM	25	1E	SE 1/4 SE 1/4 13	0-1172
052	S A TRIBAL 1 299 #1	PAN AMERICAN PETROLEUM	25	1E	SW 1/4 SE 1/4 13	1550-2532
053	#5-298 LEASE	PAN AMERICAN PETROLEUM	25	1E	SW 1/4 SE 1/4 13	0-2511
054	#3-299 LEASE	PAN AMERICAN PETROLEUM	25	1E	NW 1/4 SE 1/4 13	0-2584
055	S A TRIBAL J #3	PAN AMERICAN PETROLEUM	25	1E	SE 1/4 NE 1/4 13	2650-3100
056	LANDER PHOSPHORIA UNIT #127	AMOCO PRODUCTION CO	25	1E	NE 1/4 NE 1/4 14	180-1713
057	L.P.U. #103	AMOCO PRODUCTION CO	25	1E	NE 1/4 NE 1/4 14	180-1713
058	LANDER PHOSPHORIA UNIT #97	AMOCO PRODUCTION CO	25	1E	SE 1/4 SE 1/4 14	1200-1581
059	LANDER PHOSPHORIA UNIT #97	AMOCO PRODUCTION CO	25	1E	SE 1/4 NE 1/4 14	1850-2124
060	L.P.U. #87	AMOCO PRODUCTION CO	25	1E	NW 1/4 NE 1/4 14	159-3530
061	L.P.U. #86	AMOCO PRODUCTION CO	25	1E	SW 1/4 NE 1/4 14	161-3250
062	L.P.U. #85	AMOCO PRODUCTION CO	25	1E	SE 1/4 SE 1/4 14	323-2382
063	L.P.U. #79	AMOCO PRODUCTION CO	25	1E	SW 1/4 NE 1/4 14	0-2237
064	L.P.U. #78	AMOCO PRODUCTION CO	25	1E	SE 1/4 NE 1/4 14	0-1806
065	L.P.U. #71	PAN AMERICAN PETROLEUM	25	1E	NW 1/4 NE 1/4 14	0-3340
066	L.P.U. #50	PAN AMERICAN PETROLEUM	25	1E	NE 1/4 SE 1/4 14	1000-1500
067	L.P.U. #49	PAN AMERICAN PETROLEUM	25	1E	SE 1/4 NE 1/4 14	1250-1828
068	L.P.U. #27	PAN AMERICAN PETROLEUM	25	1E	SE 1/4 NE 1/4 14	1000-1800
069	L.P.U. #18	AMOCO PRODUCTION CO	25	1E	SE 1/4 SE 1/4 14	0-1855
070	L.P.U. #14	PAN AMERICAN PETROLEUM	25	1E	NE 1/4 SE 1/4 14	0-1500
071	#13 LEASE 276	HUDSON OIL CO	25	1E	NE 1/4 SE 1/4 14	0-2178
072	LEASE #276 NW 1/4	PAN AMERICAN PETROLEUM	25	1E	SE 1/4 SE 1/4 14	0-1784
073	#7-4010 LEASE	AMOCO PRODUCTION CO	25	1E	NW 1/4 NE 1/4 14	1400-2207
074	WOODSON #6	PAN AMERICAN PETROLEUM HUDSON OIL & AMOCO PROD CO	25	1E	NE 1/4 SE 1/4 14	0-1780
075	HUDSON OIL CO 276 #5	PAN AMERICAN PETROLEUM	25	1E	NE 1/4 NE 1/4 14	800-1900
076	JH-#010 LEASE	PAN AMERICAN PETROLEUM	25	1E	NW 1/4 SE 1/4 14	2000-2000
077	WELL #1#4 LEASE #276	HUDSON OIL CO	25	1E	SW 1/4 NE 1/4 14	0-1981
078	LEASE #276-WELL 11	HUDSON OIL CO	25	1E	SW 1/4 NE 1/4 14	10-2815
079	LANDER PHOSPHORIA UNIT 111 LEASE	AMOCO/HUDSON OIL	25	1E	SE 1/4 NE 1/4 14	0-1833
080	#276 WELL #10	AMOCO/HUDSON OIL	25	1E	SE 1/4 NE 1/4 14	0-1811
081	PP UNIT #15 LEASE W 5	HUDSON OIL CO	25	1E	SE 1/4 SE 1/4 14	0-2003
082	LANDER PHOSPHORIA UNIT #55	PAN AMERICAN PETROLEUM	25	1E	NE 1/4 NE 1/4 15	1850-2282
083	L.P.U. #125	AMOCO PRODUCTION CO	25	1E	NE 1/4 SE 1/4 15	201-1870
084	L.P.U. #102	AMOCO PRODUCTION CO	25	1E	NE 1/4 NE 1/4 15	1000-1650
085	#VERTON #1-12 TRIBAL	AMERICAN NATURAL GAS PROD	15	4E	C SE 1/4 17	787-6994
086	TRIAL WELL #29	ATLANTIC REFINING	15	4E	SE 1/4 SW 1/4 24	4300-6281
087	TRIAL #25	ATLANTIC REFINING	15	4E	SW 1/4 SE 1/4 25	245-4465
088	TRIAL #22	ATLANTIC REFINING	15	4E	SE 1/4 SW 1/4 25	1000-2971
089	TRIAL #10	ATLANTIC REFINING	15	4E	NW 1/4 SE 1/4 25	800-2700
090	TRIAL #26	ATLANTIC REFINING	15	4E	NE 1/4 SE 1/4 25	1511-5519
091	TRIAL #23	ATLANTIC REFINING	15	4E	SE 1/4 NW 1/4 25	1000-3000
092	TRIAL #14	ATLANTIC REFINING	15	4E	NE 1/4 NE 1/4 25	1000-2700
093	TRIAL #11	ATLANTIC REFINING	15	4E	SE 1/4 SE 1/4 25	601-6082
094	TRIAL #1	ATLANTIC REFINING	15	4E	SE 1/4 NE 1/4 26	365-4863
095	TRIAL #1	HUDSON MATER W/M GRAHAM	15	5E	NW 1/4 SW 1/4 7	276-2988
096	TRIAL #12-9	CONTINENTAL OIL	15	5E	NE 1/4 NW 1/4 12	1114-10-044
100	TRIAL 12 #5	CONTINENTAL OIL	15	5E	SW 1/4 NE 1/4 12	250-10-250
101	TRIAL 12-2	CONTINENTAL OIL	15	5E	NW 1/4 SE 1/4 12	1128-10-250
102	TRIAL #13-8	CONTINENTAL OIL	15	5E	NW 1/4 NE 1/4 13	20-10-266
103	TRIAL #3	HUDSON MATER	15	5E	SE 1/4 SW 1/4 17	221-3090
104	TRIAL #7	HUDSON MATER	15	5E	SE 1/4 SW 1/4 19	156-2687
105	TRIAL #8	HUDSON MATER	15	5E	SW 1/4 SW 1/4 29	156-3070
106	TRIAL #12	ATLANTIC REFINING	15	5E	NE 1/4 SW 1/4 29	1540-1091
107	TRIAL # #27	ATLANTIC REFINING	15	5E	SW 1/4 NW 1/4 29	1000-3507
108	TRIAL #13	ATLANTIC REFINING	15	5E	SW 1/4 SE 1/4 30	1500-3000
109	TRIAL #16	ATLANTIC REFINING	15	5E	SW 1/4 SE 1/4 30	365-4470
110	TRIAL #24-4	ATLANTIC REFINING	15	5E	SE 1/4 SW 1/4 30	1000-2697
111	#21 TRIBAL	ATLANTIC REFINING	15	5E	NW 1/4 SW 1/4 30	500-2503
112	TRIAL #18	ATLANTIC REFINING	15	5E	NE 1/4 SW 1/4 30	1000-2400
113	TRIAL #4	HUDSON MATER	15	5E	NW 1/4 SE 1/4 30	1000-2900
114	TRIAL #1	HUDSON MATER	15	5E	SW 1/4 NE 1/4 30	156-2558
115	TRIAL #3	HUDSON MATER	15	5E	NE 1/4 NW 1/4 30	150-2702
116	TRIAL #1	HUDSON MATER	15	5E	SE 1/4 NW 1/4 30	1400-2600
117	TRIAL #5	HUDSON MATER	15	5E	SW 1/4 NW 1/4 30	155-2786

FREMONT COUNTY						
MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
118	TRIAL #6	HUDSON MATER	15	5E	NW 1/4 NW 1/4 30	162-2820
119	TRIAL #5	ATLANTIC REFINING	15	5E	SW 1/4 NW 1/4 31	107-2009
120	TRIAL #5	ATLANTIC REFINING	15	5E	NW 1/4 SE 1/4 31	1527-573
121	TRIAL #28	ATLANTIC REFINING	15	5E	NW 1/4 NW 1/4 31	350-4486
122	TRIAL A 20	ATLANTIC REFINING	15	5E	NW 1/4 NE 1/4 31	1000-2500
123	TRIAL #17 LEASE W-1624	ATLANTIC REFINING	15	5E	NE 1/4 NE 1/4 31	324-2878
124	#2 TRIBAL	HUDSON MATER	15	5E	SW 1/4 SW 1/4 32	1000-2019
125	TRIAL TRACT 36-1	HUMBLE OIL & REFINING CO	15	6E	NW 1/4 SW 1/4 7	1998-10-703
126	TRIAL TRACT 36-1	HUDSON OIL CO	15	6E	NW 1/4 NW 1/4 7	1210-10-420
127	RIC MAT INC TRIGGETAL TRIBAL 1-7	HUDSON OIL CO	15	6E	SW 1/4 SE 1/4 17	0-65-9000
128	#1 AMOCO TRIBAL	OCCEAN PETROLEUM CORP	15	6E	SW 1/4 SE 1/4 17	0-65-9000
129	TRIAL #23X-17	ENERGETICS INC WESTTRANS	15	6E	NE 1/4 SW 1/4 17	100-3078
130	TRIAL #41-20	PETROLEUM & MAR PETROLEUM	15	6E	NE 1/4 SW 1/4 20	3200-8119
131	23X-21 TRIBAL	ENERGETICS INC	15	6E	NE 1/4 SW 1/4 21	576-8037
132	S A TRIBAL W-2	PAN AMERICAN PETROLEUM	15	6E	NW 1/4 NE 1/4 22	631-6907
133	SHOSHONE-ARAPAHOE TRIBAL #18-2	PAN AMERICAN PETROLEUM	15	6E	SW 1/4 SW 1/4 18	0-3480
134	MADAMAS #1	TRUE OIL CO	25	2E	SW 1/4 SW 1/4 18	2450-3118
135	LANDER PHOSPHORIC UNIT #107	AMOCO PRODUCTION CO	25	2E	NW 1/4 SW 1/4 18	175-3300
136	L.P.U. #105	AMOCO PRODUCTION CO	25	2E	SE 1/4 NE 1/4 18	176-3720
137	L.P.U. #85	AMOCO PRODUCTION CO	25	2E	SW 1/4 NE 1/4 18	0-2748
138	LANDER PHOSPHORIA UNIT #73	AMOCO PRODUCTION CO	25	2E	SW 1/4 SW 1/4 18	0-3077
139	SHOSHONE-ARAPAHOE TRIBAL #18-1	AMOCO PRODUCTION CO	25	2E	NW 1/4 NW 1/4 18	100-3840
140	MEYERS #23-19	TRUE OIL CO	25	2E	NE 1/4 SW 1/4 18	1900-2144
141	L.P.U. #118	AMOCO PRODUCTION CO	25	2E	NW 1/4 NW 1/4 19	199-2677
142	L.P.U. #113 (HUDSON W10-4)	AMOCO PRODUCTION CO	25	2E	SW 1/4 SW 1/4 19	0-1741
143	L.P.U. #98	AMOCO PRODUCTION CO	25	2E	NW 1/4 SW 1/4 19	1150-1580
144	L.P.U. #96	AMOCO PRODUCTION CO	25	2E	NW 1/4 NW 1/4 19	169-3031
145	L.P.U. #86	AMOCO PRODUCTION CO	25	2E	SW 1/4 NW 1/4 19	90-1673
146	L.P.U. #77	AMOCO PRODUCTION CO	25	2E	NW 1/4 NW 1/4 19	0-2298
147	L.P.U. #76	AMOCO PRODUCTION CO	25	2E	SW 1/4 NW 1/4 19	0-2748
148	L.P.U. #70	PAN AMERICAN PETROLEUM	25	2E	NW 1/4 NW 1/4 19	166-2725
149	L.P.U. #66	PAN AMERICAN PETROLEUM	25	2E	SW 1/4 NW 1/4 19	160-1911
150	L.P.U. #61	PAN AMERICAN PETROLEUM	25	2E	NW 1/4 SW 1/4 19	1600-1965
151	L.P.U. #53	PAN AMERICAN PETROLEUM	25	2E	SW 1/4 SW 1/4 19	1000-1771
152	L.P.U. WELL #28	AMOCO PRODUCTION CO	25	2E	SW 1/4 SW 1/4 19	800-600
153	L.P.U. WELL #15	HUDSON OIL CO	25	2E		

GAMMA LOGS AVAILABLE
FROM WYOMING OIL & GAS COMMISSION LIBRARY
LANDER QUAD, WYOMING

FREMONT COUNTY

MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
333	GOV'T LESSNER #1	CARTER OIL	31N	97W	SW 1/4 SE 1/4 18	1250-1400
334	U S MORTON #1	APACHE CORP	31N	96W	SE 1/4 NE 1/4 4	2950-4710
335	U S BENNETT #1	APACHE CORP	31N	96W	NW 1/4 SE 1/4 23	1400-2310
336	U S GRISBY #1	APACHE CORP	31N	95W	NE 1/4 NE 1/4 20	3800-5500
337	#1 GOV'T COP	MMW OIL CO	30N	95W	SE 1/4 SW 1/4 4	395-4800
338	#1 GOV'T MRM	OIL AND GAS FUTURES INC OF TEXAS	30N	95W	SW 1/4 SE 1/4 9	800-2074
339	MAM AZTEC #1	MMW OIL CO	30N	95W	NE 1/4 SE 1/4 11	430-4190
340	#1 HOLLERY RANCH	CARVER-DOOGIE OIL CO	29N	97W	NW 1/4 SW 1/4 13	195-1820
341	GREEN MTN UNIT #6	SINCLAIR OIL & GAS CO	29N	96W	SE 1/4 SE 1/4 34	168-1556
342	#1-16 STATE	NEUMAN BROTHERS DRILLING	29N	95W	SW 1/4 SE 1/4 16	331-3700
343	BULL CANYON FED #5-7*	CHARLIER & ASSOC. INC	29N	95W	SW 1/4 NW 1/4 21	605-7245
344	#1-21 FEDERAL	NEUMAN BROTHERS DRILLING	29N	95W	NE 1/4 NE 1/4 21	289-3248
345	#1-13 STATE	MOUNTAIN PETROLEUM LTD	28N	96W	SE 1/4 SW 1/4 13	300-1135
346	GREEN MOUNTAIN UNIT #4	SINCLAIR OIL & GAS CO	28N	96W	SE 1/4 SE 1/4 14	200-3976
347	GREEN MOUNTAIN UNIT #7-1	FUSSELLMAN & WYNN	28N	95W	NW 1/4 SE 1/4 7	3050-4000
348	STATE 19-1	FUSSELLMAN & WYNN	28N	95W	SE 1/4 NW 1/4 19	1000-2000
349	STATE 27-1	FUSSELLMAN & WYNN	28N	95W	SE 1/4 SW 1/4 27	2500-4220
350	FEDERAL #1-31	SUPERIOR OIL CO	28N	95W	NE 1/4 SW 1/4 31	248-3604
351	GREEN MOUNTAIN UNIT #5	SINCLAIR OIL & GAS CO	27N	95W	NW 1/4 SW 1/4 32	150-1688
352	CIRCLE BAR UNIT #1	CHORNEY OIL CO	27N	96W	SE 1/4 SE 1/4 30	500-1055
353	GOV'T WOLFORD #1	ATLANTIC	27N	95W	SW 1/4 NW 1/4 12	6-152
354	OLSEN SPRINGS #7	JOHN J CHRISTMANN	27N	96W	NE 1/4 SW 1/4 23	124-2050
355	OLSEN SPRINGS #1	JOHN J CHRISTMANN	27N	96W	NE 1/4 NW 1/4 23	0-706
356	U S A DOROTHY A CASSEL #1	PAN AMERICAN PETROLEUM	27N	96W	SW 1/4 NE 1/4 27	491-9500
357	#1-7 FEDERAL	MOUNTAIN PETROLEUM LTD	27N	96W	NW 1/4 NE 1/4 7	300-1400
358	FEDERAL #1-8	MOUNTAIN PETROLEUM LTD	27N	95W	NE 1/4 NW 1/4 8	181-1875
359	BISON BASIN UNIT/FED #11	GULF OIL CORP	26N	95W	NW 1/4 NW 1/4 8	790-1200
360	BISON FEDERAL #2	GULF OIL CORP	27N	96W	SE 1/4 SW 1/4 17	991-1241
361	#1-19 FEDERAL	MOUNTAIN PETROLEUM	27N	95W	NE 1/4 NW 1/4 19	100-1250
362	BISON BASIN FEDERAL WELL #1	GULF ENERGY & MINERAL CO	27N	95W	SE 1/4 NW 1/4 20	304-3630
364	UNIT #32-7	SHELL OIL CO	27N	95W	SW 1/4 NE 1/4 27	131-5000
365	UNIT #12-29	SHELL OIL CO	27N	95W	SW 1/4 NW 1/4 29	50-4558
366	BURLEY DOME UNIT #1	SINCLAIR OIL & GAS CO	32N	94W	SW 1/4 NE 1/4 9	0-1883
367	FEDERAL 27-5	HAWTHORNE OIL & GAS CO	32N	94W	NW 1/4 NW 1/4 15	291-1929
368	#1 STATE CORNHOLE	SINCLAIR OIL & GAS CO	32N	94W	NE 1/4 NE 1/4 15	10-300
369	FEDERAL 283-FREMONT #2	SINCLAIR OIL & GAS CO	32N	94W	NW 1/4 SE 1/4 19	50-962
370	FEDERAL 283-FREMONT #1	SINCLAIR OIL & GAS CO	32N	94W	NW 1/4 SE 1/4 19	609-5700
372	CLARK GOV'T #1	TRIGOOD OIL CO	31N	94W	NW 1/4 SW 1/4 4	50-400
373	LONGS CREEK #1 #1	ATLANTIC RICHFIELD	31N	94W	NW 1/4 SE 1/4 5	2300-4800
374	GOV'T RESERVE #1	OIL & GAS FUTURES INC OF TEXAS	30N	94W	SW 1/4 SW 1/4 8	738-6200
375	PET INC GOV'T #1	OIL & GAS FUTURES INC	30N	94W	NE 1/4 SE 1/4 9	4400-4900
376	SCARLETT #1	KEMWEE OIL CO	30N	94W	SW 1/4 SW 1/4 11	460-825
377	MYERS @ UX #1	S. OIL & GAS FUTURES INC OF TEXAS	30N	94W	SW 1/4 NE 1/4 17	1500-3120
378	#1 GOV'T MRM	OIL & GAS FUTURES INC OF TEXAS	30N	94W	NW 1/4 NE 1/4 17	3000-3400
379	#1 GOV'T LODGE	OIL & GAS FUTURES INC OF TEXAS	30N	94W	SW 1/4 SE 1/4 34	4500-4950
380	GREEN MOUNTAIN UNIT #3	THE CALIFORNIA CO	28N	94W	SE 1/4 NW 1/4 2	2000-3000
381	HAYPRESS #1-35	OIL DEVELOPMENT CO OF TEXAS	28N	94W	NW 1/4 NW 1/4 35	1009-10704
383	#1-35 ANNICE-FEDERAL	J C WILLIAMSON	27N	94W	SW 1/4 NE 1/4 35	600-850
384	GOV'T #1	TWENTIETH CENTURY CORP	27N	94W	SE 1/4 SE 1/4 32	0-2800
385	FEDERAL FREMONT B55 #1	SINCLAIR OIL & GAS CO	27N	94W	SW 1/4 SW 1/4 17	300-3450
386	ANESA #1	WOODSON OIL CO	32N	93W	SW 1/4 NE 1/4 9	0-2025
387	BARBER FEE #85	UNION OIL CO OF CALIFORNIA	32N	93W	SE 1/4 SW 1/4 13	0-4300
388	BARBER D-244 #82	UNION OIL CO OF CALIFORNIA	32N	93W	SE 1/4 SW 1/4 13	0-1260
389	BARBER FEE #68	UNION OIL CO OF CALIFORNIA	32N	93W	SE 1/4 SW 1/4 13	0-1122
390	BARBER FEE #50	UNION OIL CO OF CALIFORNIA	32N	93W	SW 1/4 SW 1/4 13	0-1050
391	BARBER FEE #80	UNION OIL CO OF CALIFORNIA	32N	93W	SW 1/4 SW 1/4 13	0-1204
392	BARBER FEE #53	UNION OIL CO OF CALIFORNIA	32N	93W	SW 1/4 SW 1/4 13	70-1151
393	37 BARBER FEE	UNION OIL CO OF CALIFORNIA	32N	93W	NW 1/4 SW 1/4 13	10-1073
394	BARBER FEE #47-A	UNION OIL CO OF CALIFORNIA	32N	93W	NW 1/4 SW 1/4 13	0-1212
395	BARBER	UNION OIL CO OF CALIFORNIA	32N	93W	NW 1/4 SW 1/4 13	30-1075
396	BARBER FEE #45	UNION OIL CO OF CALIFORNIA	32N	93W	NW 1/4 SW 1/4 13	100-1248
397	BARBER FEE #83	UNION OIL CO OF CALIFORNIA	32N	93W	NE 1/4 SW 1/4 13	0-1349
398	BARBER FEE #70	UNION OIL CO OF CALIFORNIA	32N	93W	NE 1/4 SW 1/4 13	100-1123.5
399	BARBER FEE #69	UNION OIL CO OF CALIFORNIA	32N	93W	NE 1/4 SW 1/4 13	100-1132
400	BARBER FEE #71	UNION OIL CO OF CALIFORNIA	32N	93W	NE 1/4 SW 1/4 13	0-1070
401	BARBER FEE #76	UNION OIL CO OF CALIFORNIA	32N	93W	NE 1/4 SW 1/4 13	100-1122
402	BARBER FEE #67	UNION OIL CO OF CALIFORNIA	32N	93W	NE 1/4 SW 1/4 13	0-1388
403	W J FOURT #9	UNION OIL CO OF CALIFORNIA	32N	93W	NW 1/4 SE 1/4 13	20-250
404	FOURT #11	UNION OIL CO OF CALIFORNIA	32N	93W	NW 1/4 SE 1/4 13	0-1533
405	U S GOV'T #1 DALLAS	PURE OIL CO	32N	93W	NE 1/4 SE 1/4 13	0-1942
406	BARBER FEE #78	UNION OIL CO OF CALIFORNIA	32N	93W	SE 1/4 NW 1/4 13	20-1140
407	BARBER FEE #72	UNION OIL CO OF CALIFORNIA	32N	93W	SE 1/4 NW 1/4 13	0-1114
408	BARBER FEE #79	UNION OIL CO OF CALIFORNIA	32N	93W	SE 1/4 NW 1/4 13	30-1135
409	BARBER D-244 #84	UNION OIL CO OF CALIFORNIA	32N	93W	SE 1/4 NW 1/4 13	0-1157
410	75 BARBER FEE	UNION OIL CO OF CALIFORNIA	32N	93W	SW 1/4 NW 1/4 13	0-1178
411	BARBER FEE #73	UNION OIL CO OF CALIFORNIA	32N	93W	SW 1/4 NW 1/4 13	0-1124
412	BARBER FEE #77	UNION OIL CO OF CALIFORNIA	32N	93W	SW 1/4 NW 1/4 13	0-1255
413	BARBER FEE #5A	UNION OIL CO OF CALIFORNIA	32N	93W	SW 1/4 NW 1/4 13	120-1187
414	GAL GOV'T #61-13	SUPERIOR OIL CO	32N	93W	NW 1/4 NE 1/4 13	1120-2015
415	FOURT #1	UNION OIL CO OF CALIFORNIA	32N	93W	NW 1/4 SE 1/4 13	190-1301
416	McBRIDE 11-29 GOV'T	W C McBRIDE INC	25N	94W	NW 1/4 NW 1/4 29	500-8490

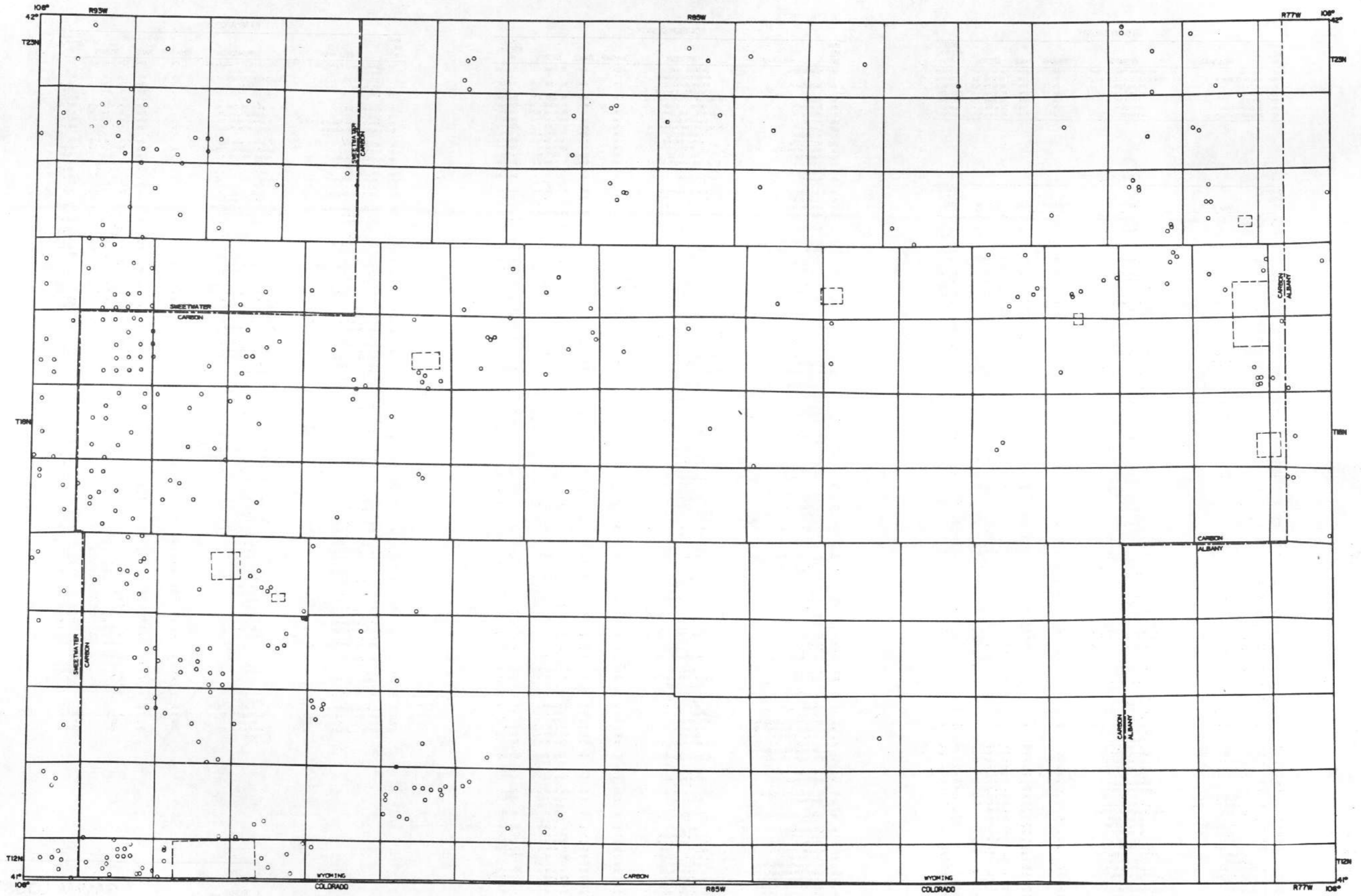
SUBLETTE COUNTY

MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
001	1-12 GOVERNMENT	FUNDAMENTAL OIL CORP	27N	111W	NW 1/4 SW 1/4 12	3000-585'
002	FED 2-12	FUNDAMENTAL OIL CORP	27N	111W	SW 1/4 NW 1/4 12	4000-585C
003	GRANITE WASH UNIT #1	DAVIS OIL CO	29N	110W	SE 1/4 NW 1/4 16	4010-1640C
004	WEST PINEDALE #1	DAVIS OIL CO	29N	109W	NE 1/4 NE 1/4 23	460-11446
005	#1 FERRY ISLAND UNIT	DAVIS OIL CO	28N	109W	C SW 1/4 29	100-16800
006	YELLOW POINT RIDGE #1	DAVIS OIL CO	27N	109W	NE 1/4 SW 1/4 7	194-15644
007	PINEDALE UNIT #5	EL PASO NATURAL GAS CO	30N	109W	SE 1/4 SE 1/4 5	2500-2800
008	WAGON WHEEL #1	EL PASO NATURAL GAS CO	30N	109W	SE 1/4 NW 1/4 5	2478-5116
009	#1 LUMEN ROAD	DAVIS OIL CO	27N	109W	NW 1/4 SW 1/4 21	726-11094
010	#1-16 STATE	QUADRANT OIL CO	29N	109W	SW 1/4 SW 1/4 16	50-500
011	GOV'T #1	CALIFORNIA OIL CO	28N	109W	SW 1/4 SW 1/4 34	100-8450

SWEETWATER COUNTY

MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
001	WEST MONUMENT FEDERAL #1	WOLF ENERGY SOUTHLAND-AMAR-CALPH	25N	111W	SE 1/4 NW 1/4 12	3800-5100
003	MONUMENT BUTTE UNIT #1 (GOV'T #1-LOMBARD AREA)	THE CALIFORNIA CO	25N	110W	NE 1/4 NE 1/4 15	100-10800
004	GOV'T-SHANNON #1	INTERNATIONAL NUCLEAR CORP	25N	110W	NE 1/4 NE 1/4 22	1000-11800
005	LINDEN ROAD UNIT #2	C & K PETROLEUM INC	24N	111W	SW 1/4 NE 1/4 3	10-1500
011	LINDEN ROAD UNIT #7	C & K PETROLEUM INC	24N	111W	SE 1/4 NW 1/4 10	1500-9950
013	#1 PAPAHOE FEDERAL	DAVIS OIL CO	24N	111W	NW 1/4 NE 1/4 25	500-10600
014	18 MILE CANYON UNIT #1	DAVIS OIL CO & SOUTHLAND ROYALTY CO	25N	109W	NE 1/4 NE 1/4 14	1980-13852
015	PRAIRIE HEN UNIT #1-C	CHORNEY OIL CO	25N	109W	SE 1/4 SE 1/4 27	80-7000
016	#1 STANLEY	DAVIS OIL CO	25N	109W	SW 1/4 SW 1/4 20	480-11850
017	#1 SUBLETTE'S FLAT UNIT	DAVIS OIL CO	25N	109W	SW 1/4 NW 1/4 1	506-10300
018	LOMBARD CANYON UNIT BLK #B-1	CHORNEY OIL CO	25N	109W	NW 1/4 SW 1/4 15	12-9470
019	LOMBARD CANYON #C-2	CHORNEY OIL CO	25N	109W	NW 1/4 SW 1/4 24	400-6470
020	LOMBARD CANYON UNIT BLOCK "C"	CHORNEY OIL CO	25N	109W	NW 1/4 NW 1/4 25	10-8800
021	STATE OF WYOMING "1" #1	PAN AMERICAN PETROLEUM	25N	109W	SE 1/4 NE 1/4 16	700-7600
022	BROKEN HAND UNIT 1	CHORNEY OIL CO	24N	110W	SE 1/4 SE 1/4 10	0-7160
023	BUCHOORN UNIT #2A-9	GENERAL PETROLEUM CORP	24N	109W	SE 1/4 NW 1/4 9	20-9275
024	BUCHOORN #1	MOUNTAIN FUEL SUPPLY CO	24N	109W	NW 1/4 SW 1/4 20	20-3150
025	STATE CHORNEY #1	CHAMBLIN PETROLEUM CO	24N	109W	SE 1/4 SE 1/4 36	350-7970
026	U.S.A GOV'T #1	A LACY INC	24N	109W	SE 1/4 NW 1/4 5	325-8933
027	WATTERSON #1	CAMERON ENGINEERS & MARATHON OIL CO	24N	107W	SW 1/4 SE 1/4 25	42-990
028	CARL TOMICH #1	CAMERON ENGINEERS & MARATHON OIL CO	24N	109W	NW 1/4 SW 1/4 21	45-800
029	FREEMONT FEDERAL #1-13	FREEMONT MINERALS CO	25N	132W	NE 1/4 NE 1/4 13	50-9850
030	#1 PRICESADLE UNIT	WOODS PETROLEUM CORP	25N	103W	NW 1/4 SE 1/4 24	30-14816
031	#1 USA MAURICE BELFER	PAN AMERICAN PETROLEUM	25N	102W	SW 1/4 NW 1/4 3	810-5200
032	USA MAURICE BELFER #W1	PAN AMERICAN PETROLEUM	25N	102W	SW 1/4 NW 1/4 9	800-4880
033	PLUMBE UNIT #2	ATLANTIC REFINING	25N	102W	SW 1/4 NW 1/4 17	860-9200
034	PARNELL CREEK #1	HUMBLE OIL & REFINING	25N	101W	SE 1/4 NW 1/4 27	800-8500
035	#1-2 GRADY FEDERAL	DAVIS OIL CO	24N	103W	SE 1/4 NW 1/4 22	20-7980
036	GOV'T DUNE #1	KIRBY ROYALTIES INC	24N	104W	SW 1/4 SE 1/4 24	198-5478
037	WELL #21-2 UNIT	SHELL OIL CO	24N	103W	NE 1/4 NW 1/4 2	499-5014
038	INTOCH GULCH #1000 13-33	ADULTERINE OIL CORP	24N	102W	SW 1/4 33	588-5240
039	INTOCH GULCH MESA 13-34	ELF ADULTERINE OIL & GAS	24N	102W	SW 1/4 SW 1/4 34	580-11050
040	BEAVER MESA #1-7 USA	JACK GRYNBERG & ASSOC	24N	102W	NW 1/4 SW 1/4 7	3310-6300
041	FEDERAL #11-1	SOUTHLAND ROYALTY CO	24N	102W	SW 1/4 SW 1/4 11	250-7000
042	#1 MONUMENT RIDGE UNIT	SAN JACINTO PETROLEUM CORP	24N	102W	SE 1/4 NE 1/4 27	370-7300
043	FORBES FEDERAL #1	DAVIS OIL CO	25N	97W	C NE 1/4 14	750-2278
044	GOV'T #1 MASHING	INTERNATIONAL NUCLEAR	25N	97W	SE 1/4 SE 1/4 35	50-4500
045	FEDERAL #1 BLOCK D	WOLF EXPLORATION CO	24N	103W	SW 1/4 SW 1/4 12	0-9000
046	FEDERAL #1 BLOCK "A"	WOLF EXPLORATION CO	24N	98W	NE 1/4 NE 1/4 22	0-8070
047	JACKALORE #1	DAVIS OIL CO	24N	98W	C SW 1/4 25	770-10200
048	LEE FEDERAL #1	HUMBLE OIL & REFINING	24N	98W	SW 1/4 SW 1/4 23	1000-16350
049	HAY RESERVOIR #27	DAVIS OIL CO	24N	97W	SW 1/4 NE 1/4 10	100-10950
050	HAY RESERVOIR #3	DAVIS OIL CO	24N	97W	NW 1/4 SE 1/4 22	3880-4120
051	HAY RESERVOIR UNIT	DAVIS OIL CO	24N	97W	SE 1/4 NW 1/4 35	580-10124
052	HAY RESERVOIR UNIT 15	DAVIS OIL CO	24N	97W	SW 1/4 NE 1/4 38	776-16230
053	#1 GOV'T D. CONGAR	INTERNATIONAL NUCLEAR CO	24N	96W	SE 1/4 SE 1/4 5	152-4500
054	#1 COUNTY LINE UNIT	DAVIS OIL CO	26N	109W	SW 1/4 NE 1/4 10	3421-15420
055	18 MILE CANYON #1	DAVIS OIL CO	26N	109W	SW 1/4 NE 1/4 17	

RAWLINS



GAMMA LOGS AVAILABLE
FROM WYOMING OIL & GAS COMMISSION LIBRARY
RAWLINS QUAD, WYOMING

ALBANY COUNTY

MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
001	U P A #6-23	PHILLIPS PETROLEUM CORP	16N	77W	SE 1/4 SE 1/4 23	423-5883
002	MILLER FEDERAL #2	TOM VESSELS AND ALPINE OIL CO	17N	77W	SE 1/4 NE 1/4 8	4750-5958
003	UNIT #3	THE CALIFORNIA CO	17N	77W	NE 1/4 SW 1/4 9	2000-6435
004	FEDERAL-BALCON #1	SINCLAIR OIL & GAS CO	18N	77W	SE 1/4 SW 1/4 14	2956-10243
005	#1 BACON	DUANE BACON	19N	77W	SW 1/4 NE 1/4 22	502-3967
006	#1 COOPER BLOCK #	CLINTON OIL CO	20N	77W	SE 1/4 NW 1/4 11	2800-4040
007	FEDERAL-FERGUSON #1	LADD PETROLEUM CO	21N	77W	NE 1/4 SW 1/4 12	500-1705

CARBON COUNTY

MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
001	MONTGOMERY #1	KIRBY ROYALTIES INC	12N	90W	SW 1/4 NW 1/4 18	478-2500
002	VERNON #1	KENNETH D. LUFF SUPERIOR OIL CO	12N	91W	SE 1/4 SE 1/4 6	955-4845
003	#2 JONS		12N	91W	SW 1/4 NE 1/4 7	298-1401
004	RUTH SWEZEY #1-D	KIRBY PETROLEUM	12N	91W	NN 1/4 SE 1/4 7	364-1427
005	JONS #3	SUPERIOR OIL CO	12N	91W	SW 1/4 SW 1/4 7	1425-4536
006	JONS #1-A	SUPERIOR OIL CO	12N	91W	SE 1/4 SW 1/4 7	330-3025
007	#1 JONS	SUPERIOR OIL CO	12N	91W	SE 1/4 SW 1/4 7	293-1360
008	#1 RUTH SWEZEY	KIRBY ROYALTIES INC	12N	91W	SW 1/4 SE 1/4 7	351-3902
009	RUTH SWEZEY #1-A	KIRBY ROYALTIES INC	12N	91W	SW 1/4 SE 1/4 7	335-2223
010	RUTH SWEZEY #1-B	KIRBY ROYALTIES INC	12N	91W	SW 1/4 SE 1/4 7	324-1387
011	WALTER E. JONES UNIT #1	AMOCO PRODUCTION CO	12N	91W	SW 1/4 NW 1/4 7	1011-4521
012	WEST SIDE CANAL UNIT #10	KIRBY ROYALTIES INC	12N	91W	SW 1/4 SW 1/4 8	331-4651
013	RUTH SWEZEY 1-C	KIRBY ROYALTIES INC	12N	91W	SW 1/4 SE 1/4 9	1033-4521
014	SHEEHAN #1	CONSOLIDATED OIL & GAS INC	12N	91W	SW 1/4 NE 1/4 11	1250-4500
015	ME RUSSEL #1	EASON OIL CO	12N	91W	NE 1/4 NW 1/4 13	505-3917
016	#1 MARY BLAIR	KIRBY ROYALTIES INC	12N	91W	SE 1/4 SE 1/4 14	400-4564
017	FEDERAL THOMPSON #1	CHAMPLIN OIL & REFINING CO	12N	91W	SW 1/4 NW 1/4 15	2200-4122
018	WEST SIDE CANAL UNIT #5	KIRBY ROYALTIES INC	12N	91W	NE 1/4 SE 1/4 17	325-2250
019	#2 MAGGIE-BAGGS-GOV T	KIRBY ROYALTIES INC	12N	91W	SE 1/4 SW 1/4 17	20-8475
020	#3 WEST SIDE CANAL UNIT	KIRBY ROYALTIES INC	12N	91W	SW 1/4 NE 1/4 17	301-3994
021	#1 WEST SIDE CANAL UNIT	KIRBY ROYALTIES INC	12N	91W	SW 1/4 SW 1/4 18	1207-4648
022	#1 WEST SIDE CANAL UNIT	KIRBY ROYALTIES INC	12N	91W	NE 1/4 NE 1/4 18	328-8624
023	#1 WEST SIDE CANAL UNIT	KIRBY ROYALTIES INC	12N	91W	NE 1/4 NE 1/4 18	328-8624
024	#1 WEST SIDE CANAL UNIT	KIRBY ROYALTIES INC	12N	91W	NE 1/4 NW 1/4 18	328-8627
025	#1 WEST SIDE CANAL UNIT	KIRBY ROYALTIES INC	12N	91W	NE 1/4 NW 1/4 18	356-4501
026	#6 WEST SIDE CANAL UNIT	KIRBY ROYALTIES INC	12N	91W	NE 1/4 NW 1/4 18	366-5599
027	#6 WEST SIDE CANAL UNIT	KIRBY ROYALTIES INC	12N	91W	NE 1/4 SE 1/4 18	325-2204
028	#4 WEST SIDE CANAL UNIT	KIRBY ROYALTIES INC	12N	91W	NE 1/4 SW 1/4 18	334-3900
029	44 RANCH INC WELL #2	AMOCO PRODUCTION CO	12N	92W	SE 1/4 NE 1/4 1	1082-5270
030	TUTTLE FEDERAL #2-X	BOMAC EXPLORATION CO	12N	92W	SE 1/4 SE 1/4 2	280-4781
031	TUTTLE FEDERAL #2	BOMAC EXPLORATION CO	12N	92W	SE 1/4 SE 1/4 2	286-1169
032	#2-2 TUTTLE FEDERAL	JORGUSS OIL CO	12N	92W	SW 1/4 SW 1/4 2	0-5090
033	#1 TUTTLE FEDERAL	MINERALS MANAGEMENT CALVERT DRILLING & PRODUCING CO	12N	92W	NW 1/4 SW 1/4 2	267-5139
034	SOUTH BAGGS #16	CALVERT DRILLING & PRODUCING CO	12N	92W	SE 1/4 SW 1/4 4	1500-5300
035	SOUTH BAGGS UNIT #17	CALVERT DRILLING & PRODUCING CO	12N	92W	NE 1/4 SE 1/4 5	8800-5300
036	BAGGS #6	PHILLIPS PETROLEUM CO	12N	92W	NE 1/4 SE 1/4 6	0-1337
037	SOUTH BAGGS UNIT #19	CALVERT DRILLING & PRODUCING CO	12N	92W	NE 1/4 SE 1/4 7	1421-5020
038	SOUTH BAGGS UNIT #12	DEVELOPMENT SERVICES CORP	12N	92W	C SE 1/4 8	1586-6357
039	SOUTH BAGGS UNIT #11	DEVELOPMENT SERVICES CORP	12N	92W	C SE 1/4 9	1500-6843
040	SOUTH BAGGS UNIT #14	CALVERT DRILLING & PRODUCING CO	12N	92W	NW 1/4 NW 1/4 10	2700-6585
041	SOUTH BAGGS UNIT #18	CALVERT DRILLING & PRODUCING CO	12N	92W	SE 1/4 SW 1/4 11	1100-4817
042	SOUTH BAGGS UNIT #22	CALVERT DRILLING & PRODUCING CO	12N	92W	NW 1/4 NW 1/4 11	1701-6182
043	SOUTH BAGGS UNIT #23	CALVERT DRILLING & PRODUCING CO	12N	92W	SE 1/4 NE 1/4 11	0-4561
044	SOUTH BAGGS #25	CALVERT DRILLING & PRODUCING CO	12N	92W	NE 1/4 NE 1/4 11	1000-2498
045	44 RANCH UNIT #1	PNM AMERICAN PETROLEUM	12N	92W	NE 1/4 NE 1/4 12	571-4536
046	4 MILE SHEEP CO. WELL #1	PNM AMERICAN PETROLEUM	12N	92W	SE 1/4 NW 1/4 12	365-4462
047	4 MILE SHEEP CO. #1 UNIT	PNM AMERICAN PETROLEUM	12N	92W	NE 1/4 SE 1/4 12	355-4458
048	C. F. JEBENS UNIT #1	PNM AMERICAN PETROLEUM	12N	92W	NW 1/4 SW 1/4 12	339-4490
049	H. G. LARAMORE WELL #1	TEXACO INC	12N	92W	NE 1/4 NE 1/4 13	0-3650
050	H. G. LARAMORE #2	TEXACO INC	12N	92W	SW 1/4 NE 1/4 13	315-4501
051	MC CARGAN UNIT #1	CALVERT DRILLING & PRODUCING CO	12N	92W	NE 1/4 SW 1/4 13	250-4521
052	MORGAN #1	CALVERT DRILLING & PRODUCING CO	12N	92W	NE 1/4 SE 1/4 14	0-4522
053	SOUTH BAGGS UNIT #24	CALVERT DRILLING & PRODUCING CO	12N	92W	NW 1/4 SW 1/4 14	2600-4669
054	SOUTH BAGGS UNIT #15	CALVERT DRILLING & PRODUCING CO	12N	92W	NE 1/4 SW 1/4 15	2700-6126
055	SOUTH BAGGS UNIT #13	DEVELOPMENT SERVICES CORP & CALVERT DRILLING & PRODUCING CO	12N	92W	C NE 1/4 16	2950-6200
056	#18-1 CHRISTENSEN RANCH	J. M. HUBER CORP	12N	92W	SE 1/4 SW 1/4 18	1827-5181
057	GARY CHAMBERS 2-4 FEDERAL	GARY OPERATING CO	12N	92W	NW 1/4 NW 1/4 2	337-1786
058	GOV T. CLARK #3-12	GARY OPERATING CO	12N	92W	NW 1/4 SW 1/4 3	236-7510
059	B-A GARY CHAMBERS	GARY ENERGY CORP	12N	92W	NW 1/4 SE 1/4 3	250-1588
060	FEDERAL #1-12	KENNETH D. LUFF	12N	92W	NW 1/4 SE 1/4 7	283-8643
061	STATE #1-9	RAINBOW RESOURCES	12N	92W	NW 1/4 SW 1/4 9	4000-5800
062	STATE #22-9	RAINBOW RESOURCES	12N	92W	NE 1/4 NW 1/4 9	301-2494
063	GARY CHAMBERS 10-2 FEDERAL	GARY OPERATING CO	12N	92W	NW 1/4 NE 1/4 10	338-2791
064	GARY CHAMBERS 10-4 FEDERAL	GARY OPERATING CO	12N	92W	NW 1/4 NW 1/4 10	295-2272
065	SOUTH BAGGS #10	WM GRUENBERG & ASSOC	12N	92W	NW 1/4 NW 1/4 11	100-5506
066	HOBBIE #13-1	J. M. HUBER CORP	12N	92W	NW 1/4 NW 1/4 13	3400-5067
067	#13-1 CHRISTENSEN RANCH	J. M. HUBER CORP	12N	92W	SE 1/4 NE 1/4 13	257-6743
068	#14-1 MARJUN JAMES ESTATE	J. M. HUBER CORP	12N	92W	NE 1/4 SE 1/4 14	0-7063
069	#1 SMITH RANCH	WOLF EXPLORATION CO	12N	92W	NE 1/4 SW 1/4 16	328-7537
070	BALTA FEDERAL #1-A	WOLF EXPLORATION CO	12N	92W	NE 1/4 NE 1/4 17	306-7690
071	1-27 GOVERNMENT	PATRICK PETROLEUM CORP	12N	92W	NE 1/4 NE 1/4 27	15-6531
072	1-33 GOVERNMENT	PATRICK PETROLEUM CORP	12N	92W	SW 1/4 SE 1/4 33	478-6472
073	BATTLE CREEK UNIT #1	HUMBLE OIL & REFINING	12N	92W	C SE 1/4 8	0-4107
074	#1-17 HUSKY FEDERAL	UNIVERSAL RESOURCES CORP	12N	92W	NW 1/4 NW 1/4 17	222-1855
075	BATTLE MOUNTAIN STATE #1	KIRBY ROYALTIES INC	12N	92W	NE 1/4 SW 1/4 36	100-7829
076	#14-5 FEDERAL	WESTRANS PETROLEUM INC	12N	92W	SW 1/4 SW 1/4 5	420-2494
077	EMPIRE STATE #1	L. H. INC	12N	92W	SW 1/4 NE 1/4 13	1031-1812
078	'A' #1 STATE	SAVERY OIL & GAS CO	12N	92W	NW 1/4 SW 1/4 13	1281-1728
079	BLAIR #1	KENNETH D. LUFF	12N	92W	NE 1/4 SW 1/4 14	351-1867
080	#1 GOVERNMENT	KENNETH D. LUFF	12N	92W	NW 1/4 SE 1/4 15	930-2129
081	A & H STATE #1	SAVERY OIL & GAS CO	12N	92W	NE 1/4 SE 1/4 16	700-1203
082	ANDERSON B #1	TEXAS OIL & GAS CO	12N	92W	NW 1/4 SW 1/4 17	1113-2295

CARBON COUNTY

MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
083	#2 ANDERSON	BROWLIE WALLACE ARMSTRONG & BANDER	13N	89W	SE 1/4 NW 1/4 19	352-1738
084	ANDERSON #1	BROWLIE WALLACE ARMSTRONG & BANDER	13N	89W	SE 1/4 SW 1/4 19	10-2287
085	WREN #1	PETROLEUM EXPLORATIONS INC	13N	89W	NE 1/4 SE 1/4 22	898-1329
086	#1 BOXER	KENNETH D. LUFF	13N	89W	NE 1/4 NW 1/4 24	1050-1481
087	DIXON #1	MOUNTAIN FUEL SUPPLY CO	13N	89W	NE 1/4 NW 1/4 31	346-3117
088	WREN #1	TEXAS OIL & GAS CO	13N	89W	NW 1/4 NE 1/4 32	300-2819
089	LAPIN #1	PETROLEUM EXPLORATIONS INC	13N	89W	SE 1/4 NW 1/4 33	1600-1827
090	#1 STANTON	DAVIS OIL CO	13N	89W	NE 1/4 SE 1/4 28	0-6967
091	OGLE FEDERAL #1	HAYNIE & MAYER	13N	89W	SW 1/4 SW 1/4 28	1000-5198
092	KIRBY JIM BAKER GOV T #1	KIRBY PETROLEUM CO	13N	89W	SW 1/4 SE 1/4 31	396-6910
093	1 WEST BAGGS	DAVIS OIL CO	13N	89W	SW 1/4 36	1161-5873
094	U S A #1-31	ST HELENS PETROLEUM CORP	13N	89W	NE 1/4 SW 1/4 31	415-5004
095	FED ROWLAND #33-16	SAMUEL GARY OIL PRODUCER	13N	89W	SE 1/4 SE 1/4 33	262-3310
096	U S A #1	DUINTANA PETROLEUM CORP	14N	89W	740 FWL 34	440-7196
097	LOVELAND SHEEP CO #1	TEXAS OIL & GAS CORP	14N	89W	NE 1/4 SW 1/4 27	1646-2885
098	TEXAS OIL & GAS FED L-1	TEXAS OIL & GAS CORP	14N	89W	SW 1/4 7	15-5775
099	ASHLAND FEDERAL #1-18	ASHLAND OIL INC	14N	90W	NW 1/4 NW 1/4 18	2750-5776
100	FEDERAL 12-12	U S NATURAL RESOURCES INC	14N	90W	SW 1/4 NW 1/4 12	519-4133
101	BROWNING FED #1	AMERICAN QUASAP PETROLEUM INC	14N	91W	NE 1/4 NW 1/4 13	4164-8625
102	STATE 1-18 ROBBERS GULCH	TRIGG DRILLING CO INC	14N	91W	SW 1/4 SE 1/4 18	405-2817
103	BROWNING FEDERAL #2	AMERICAN QUASAP PETROLEUM INC	14N	91W	NW 1/4 NE 1/4 24	1514-11654
104	FAIR FEDERAL 1-3	SINCLAIR OIL CORP	14N	92W	SW 1/4 NE 1/4 3	1008-9976
105	BLUE GAP UNIT #1 #3-6-14-92	COLD INTERSTATE GAS EXPLORATION	14N	92W	NE 1/4 SW 1/4 6	2480-9068
106	7-14-92 BLUE GAP 11 UNIT	COLD INTERSTATE GAS EXPLORATION	14N	92W	SE 1/4 NW 1/4 7	760-6892
107	DIGE #18-14-92	COLD INTERSTATE GAS EXPLORATION	14N	92W	SW 1/4 SW 1/4 8	3500-8970
108	BLUE GAP UNIT 11	COLD INTERSTATE GAS EXPLORATION	14N	92W	SE 1/4 SW 1/4 15	2900-9915
109	ROBBERS GULCH #1	GETTY OIL CO	14N	92W	NE 1/4 27	3400-8489
110	#1 RUTTER FEDERAL	BURTON-HAMMS EXPLORATION CO LTD	14N	92W	SE 1/4 SW 1/4 35	263-8596
111	STRECKFUS DRAW #1	SKELLY OIL CO	14N	92W	1567 FSL 36	3954-8569
112	BLUE GAP #9	WILLIAM MOSS PROPERTIES	14N	92W	SW 1/4 NE 1/4 12	53-10409
113	STRATTON #1	WESTRANS PETROLEUM INC	15N	89W	SW 1/4 NE 1/4 31	409-4123
114	#4-10 FEDERAL	KISSINGER PETROLEUM CORP - COLD OIL - SAGE OIL	15N	89W	NW 1/4 NW 1/4 10	600-7261
115	CHEROKEE CREEK 13-2	MC CULLOCH OIL CORP OF CALIF	15N	91W	NW 1/4 SW 1/4 2	4900-8237
116	#13-14 CHEROKEE CREEK FEDERAL	EXETER EXPLORATION CO & MINERALS MANAGEMENT INC	15N	91W	SW 1/4 SW 1/4 14	2000-3600
117	CHEROKEE CREEK #14-1	U S NATURAL GAS CORP	15N	91W	NW 1/4 SE 1/4 14	4200-8506
118	CHEROKEE CREEK #23-15	U S NATURAL GAS CORP	15N	91W	NE 1/4 SW 1/4 15	301-3138
119	HAMILTON FEDERAL #1-A	SINCLAIR OIL CORP	15N	92W	NW 1/4 SE 1/4 14	984-7172
120	HAMILTON-TERTELING FEDERAL 15-1	HAMILTON BROTHERS OIL CO	1			

GAMMA LOGS AVAILABLE
FROM WYOMING OIL & GAS COMMISSION LIBRARY
RAWLINS QUAD, WYOMING

CARBON COUNTY

MAP WELL NO.	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERNAL (FT)
259	COOPER ESTATE #1	COTTON PETROLEUM CORP	19N	78W	SE 1/4 23	370-5397
260	COOPER ESTATE #2	PHILLIP T. SHARPLES	19N	78W	NE 1/4 SW 1/4 25	4200-5474
261	COOPER ESTATE #1	PHILLIP T. SHARPLES	19N	78W	NW 1/4 SW 1/4 25	290-5606
262	STATE OF WYOMING J #2	PN AMERICAN PETROLEUM	19N	78W	NE 1/4 NW 1/4 36	2000-5642
263	DUTTON CREEK	PN AMERICAN PETROLEUM	19N	78W	NW 1/4 NW 1/4 36	334-5755
264	STATE OF WYOMING J #1	PN AMERICAN PETROLEUM	19N	80W	NE 1/4 NW 1/4 4	200-3547
265	PASS CREEK BASIN #4	CONSOLIDATED OIL & GAS INC	19N	80W	29	152-2288
266	GOV T. FOREST #1	NATIONAL COOPERATIVE REFINERY ASSOC	19N	83W	SW 1/4 NE 1/4 6	339-6973
267	OIL RESOURCES—BF1 #1	BOB FERGUSON—INDEPENDENT	19N	83W	NW 1/4 SE 1/4 19	2164-5135
268	GOV T. MESA #1	CLINTON OIL CO	19N	85W	SE 1/4 SE 1/4 6	501-7970
269	STATE ANDY 13-16 #1	CLINTON OIL CO	19N	86W	SW 1/4 SW 1/4 16	510-6311
270	CALCO FEDERAL #1-12	INTER OIL CO	19N	87W	SW 1/4 NE 1/4 12	150-4211
271	GOV T. #1	THE CALIFORNIA CO	19N	87W	SW 1/4 NE 1/4 12	852-7486
272	FEDERAL HOPKINS WELL #44-12	ANNONWELL EXPLORATION CO	19N	87W	SE 1/4 SE 1/4 12	200-5276
273	#1-15 CHAMPLIN FEE	HELMERICH & PAYNE INC	19N	87W	NW 1/4 SE 1/4 15	1500-6270
274	WEST MILLER CREEK WELL #1	MOUNTAIN FUEL SUPPLY CO	19N	87W	NE 1/4 SE 1/4 20	412-5207
275	GOV T. #3	OHIO OIL CO	19N	89W	NE 1/4 NE 1/4 29	100-5858
276	1-2 FEDERAL	C. F. BRAUN & CO	19N	89W	SE 1/4 SW 1/4 10	0-6240
277	#1 GOV T. MC BRIDE	B. K. SEELY JR	19N	89W	NW 1/4 NE 1/4 10	0-1896
278	SOUTH HAYFIELD FEDERAL #1	TESORO PETROLEUM CORP	19N	89W	NW 1/4 SW 1/4 10	304-6289
279	TESORO SKYLINE FED #1	TESORO PETROLEUM CORP	19N	89W	NW 1/4 NE 1/4 26	304-4844
280	#1 RAM CANYON	DAVIS OIL CO	19N	89W	NW 1/4 NW 1/4 3	140-10711
281	BENCE FEDERAL #4	MC CULLOCH OIL CO	19N	89W	SE 1/4 NW 1/4 22	0-6000
282	BENCE FEDERAL #1	MC CULLOCH OIL CO	19N	89W	NE 1/4 SE 1/4 22	3350-4470
283	#3 BENCE FEDERAL (4-1101)	MC CULLOCH OIL CO	19N	89W	NW 1/4 NW 1/4 26	0-5611
284	BENCE FEDERAL #2	MC CULLOCH OIL CO	19N	89W	SE 1/4 SE 1/4 22	1894-4007
285	U.P.R.R. ESPY #1	MC CULLOCH OIL CO	19N	89W	NW 1/4 NW 1/4 23	150-2186
286	ESPY #6	MC CULLOCH OIL CO	19N	89W	NW 1/4 23	2300-5916
287	ESPY #9	MC CULLOCH OIL CO	19N	89W	NW 1/4 23	100-4362
288	CHAMPLIN #27-1	LADD PETROLEUM CORP	19N	89W	NW 1/4 SW 1/4 23	200-8614
289	U.P.R.R. ESPY #2	ROGER A. READY ET AL	19N	89W	NE 1/4 SE 1/4 27	0-1610
290	POWERS FEDERAL #1	MC CULLOCH OIL CO	19N	89W	SE 1/4 NW 1/4 27	100-5420
291	STATE #1 62-26053	MC CULLOCH OIL CO	19N	89W	NW 1/4 NE 1/4 34	150-3843
292	STATE 331 #1	TED F. DUNHAM SR	19N	89W	NW 1/4 NW 1/4 36	140-3810
293	TWO AMOCO #1	TEXAS OIL & GAS CORP	19N	90W	NE 1/4 SW 1/4 16	13-7887
294	U.S.A. TROWBRIDGE #1	TEXAS OIL & GAS CORP	19N	90W	17	27-7321
295	SUGAR CREEK UNIT #5	TENNECO OIL CO	19N	90W	SW 1/4 SW 1/4 26	550-3070
296	SUGAR CREEK UNIT #5	TENNECO OIL CO	19N	90W	NE 1/4 SW 1/4 35	3100-7800
297	PORTER FEDERAL #1	TENNECO OIL CO	19N	90W	SW 1/4 SW 1/4 35	432-3190
298	#1 ELAINE FEDERAL	DAVIS OIL CO	19N	90W	SW 1/4 NW 1/4 36	574-8697
299	#1 TOM FEDERAL	DAVIS OIL CO	19N	91W	8	417-8493
300	#9 NORTH CRESTON	DAVIS OIL CO	19N	91W	SW 1/4 SW 1/4 20	665-9204
301	FEDERAL #1	TEXAS OIL & GAS CORP	19N	91W	SW 1/4 SW 1/4 21	486-9222
302	#1 PETROLEUM FEDERAL	TEXAS OIL & GAS CORP	19N	91W	NE 1/4 NE 1/4 32	517-9171
303	CHAMPLIN 276 AMOCO "B" #1	AMOCO PRODUCTION CO	19N	92W	SW 1/4 7	0-9861
304	PTS #3 — 18A FEDERAL	PACIFIC TRANSMISSION SUPPLY CO	19N	92W	SW 1/4 SW 1/4 18	1015-9134
305	CHAMPLIN 242 AMOCO 1	AMOCO PRODUCTION CO	19N	92W	SW 1/4 SW 1/4 19	100-8956
306	CRESTON UNIT #1	THE CARTER OIL CO	19N	92W	SW 1/4 SE 1/4 26	3600-12005
307	CHAMPLIN 242 AMOCO "C" #1	AMOCO PRODUCTION CO	19N	92W	C SW 1/4 23	254-8886
308	FEDERAL #3-24	PACIFIC TRANSMISSION SUPPLY CO	19N	92W	SE 1/4 SW 1/4 26	80-8963
309	CHAMPLIN 242 AMOCO #1	AMOCO PRODUCTION CO	19N	92W	SW 1/4 25	2508-8859
310	CGE #1 26-19-93	COLO INTERSTATE GAS EXPLORATION	19N	92W	26	1102-8611
311	CHAMPLIN 222D	GAS EXPLORATION	19N	92W	C SW 1/4 27	2417-8824
312	AMOCO-FEDERAL-1-28	SUN GAS CO	19N	92W	C SW 1/4 28	1525-9630
313	CHAMPLIN 242-C	AMOCO PRODUCTION CO	19N	92W	C SW 1/4 3	50-10106
314	CHAMPLIN 242 AMOCO "E" #1	AMOCO PRODUCTION CO	19N	92W	C SW 1/4 13	0-9032
315	ECHO SPRINGS #2-4	MARATHON OIL CO	19N	92W	4	1533-10400
316	CHAMPLIN 222-C	MARATHON OIL CO	19N	92W	C SW 1/4 15	2508-8978
317	3-22 A FEDERAL	PACIFIC TRANSMISSION SUPPLY CO	19N	92W	C SW 1/4 22	1015-8944
318	MARATHON-FEDERAL-1-2	MARATHON OIL CO	19N	92W	2	25-11886
319	CHAMPLIN 242 AMOCO D #1	AMOCO PRODUCTION CO	19N	92W	C SE 1/4 11	60-9927
320	CHAMPLIN 242 AMOCO "A"	AMOCO PRODUCTION CO	19N	92W	NE 1/4 SW 1/4 1	1480-11560
321	R. F. COOPER ESTATE #1	TEXACO INC	20N	78W	NW 1/4 NE 1/4 13	600-7410
322	#1 COOPER BLECH 2	CLINTON OIL CO	20N	78W	SE 1/4 NW 1/4 17	1600-6196
323	#1 COOPER ESTATE	ANSCHUTZ CORP	20N	78W	NW 1/4 SE 1/4 21	3200-3850
324	#1 FEDERAL DIAMOND	KIMBARK OPERATING CO	20N	78W	SE 1/4 NW 1/4 24	4070-5700
325	UNIT #3	OHIO OIL CO	20N	78W	NW 1/4 SE 1/4 24	4400-5495
326	DIAMOND RANCH #5	OHIO OIL CO	20N	78W	NW 1/4 SE 1/4 24	0-5569
327	UNIT #1	OHIO OIL CO	20N	78W	SE 1/4 SW 1/4 24	4400-5695
328	DIAMOND RANCH UNIT #2	OHIO OIL CO	20N	78W	NW 1/4 NW 1/4 25	0-5493
329	DIAMOND RANCH UNIT #6	MARATHON OIL CO	20N	78W	SW 1/4 NW 1/4 25	4400-5623
330	DIAMOND RANCH UNIT #7	MARATHON OIL CO	20N	78W	NW 1/4 SW 1/4 25	854-5857
331	#1 POST 26 STATE	POST PETROLEUM	20N	78W	SE 1/4 NE 1/4 26	2100-2337
332	UNIVERSITY #1	OHIO OIL CO	20N	78W	SW 1/4 SW 1/4 26	4744-5804
333	DIAMOND CATTLE #3	OHIO OIL CO	20N	78W	27	0-3448
334	DIAMOND CATTLE #3	OHIO OIL CO	20N	78W	SE 1/4 NE 1/4 27	3150-3596
335	H-C #D-1	MARATHON OIL CO	20N	78W	SE 1/4 SW 1/4 27	0-4340
336	DIAMOND CATTLE WELL #2	MARATHON OIL CO	20N	78W	SE 1/4 SE 1/4 27	2900-3185
337	DIAMOND CATTLE #4	MARATHON OIL CO	20N	78W	SE 1/4 SE 1/4 27	2950-3448
338	A. DIXON #1	OHIO OIL CO	20N	78W	SE 1/4 34	0-3660
339	S. J. LUNDY #4	OHIO OIL CO	20N	78W	SE 1/4 NW 1/4 34	3900-4310
340	STATE LAND #12	OHIO OIL CO	20N	78W	NW 1/4 NE 1/4 34	3400-3788
341	#9 STATE LAND	MARATHON OIL CO	20N	78W	SE 1/4 34	2850-3010
342	STATE LAND #10	OHIO OIL CO	20N	78W	SW 1/4 NE 1/4 34	0-3295
343	STATE LAND #13-1	MARATHON OIL CO	20N	78W	NW 1/4 NE 1/4 34	3250-3699
344	STATE LAND #14	OHIO OIL CO	20N	78W	SW 1/4 NE 1/4 34	100-3708
345	TRAPSHOOTER #3	OHIO OIL CO	20N	78W	34	3500-3784
346	DIAMOND CATTLE #4	MARATHON OIL CO	20N	78W	35	2400-2835
347	HARRISON-COOPER #10	MARATHON OIL CO	20N	78W	NW 1/4 35	2350-3171
348	DIAMOND CATTLE #8	OHIO OIL CO	20N	78W	NW 1/4 NW 1/4 35	3200-3956
349	DIAMOND CATTLE #2	OHIO OIL CO	20N	78W	NW 1/4 NW 1/4 35	0-3140
350	DIAMOND CATTLE #11	MARATHON OIL CO	20N	78W	NW 1/4 NW 1/4 35	2500-3778
351	DIAMOND CATTLE #9	OHIO OIL CO	20N	78W	SW 1/4 NW 1/4 35	2940-3483

CARBON COUNTY

MAP WELL NO.	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERNAL (FT)
352	DIAMOND CATTLE #7	MARATHON OIL CO	20N	78W	SW 1/4 NW 1/4 35	2500-2784
353	DIAMOND CATTLE #2	OHIO OIL CO	20N	78W	SE 1/4 NW 1/4 35	0-3184
354	HARRISON & COOPER #16	OHIO OIL CO	20N	78W	NE 1/4 SW 1/4 35	3200-3878
355	HARRISON-COOPER #14	MARATHON OIL CO	20N	78W	NW 1/4 SW 1/4 35	2000-2807
356	HARRISON-COOPER #11	MARATHON OIL CO	20N	78W	SW 1/4 SW 1/4 35	2400-3199
357	HARRISON-COOPER #13	MARATHON OIL CO	20N	78W	SW 1/4 35	2400-3116
358	OXY-GOVERNMENT #1	OKMAR OIL CO	20N	79W	SW 1/4 SE 1/4 2	2200-2700
359	GOV T. #1-24	ANSCHUTZ CORP. INC	20N	79W	SE 1/4 NW 1/4 2	2286-2604
360	HORNE #5	OKMAR OIL CO	20N	79W	SW 1/4 NW 1/4 11	2485-2757
361	FEDERAL 456 CARBON #1	SINCLAIR OIL & GAS CO	20N	79W	NE 1/4 NE 1/4 22	2550-2770
362	CHAMPLIN #1	AMES OIL & GAS	20N	80W	NW 1/4 SE 1/4 13	3300-3700
363	CHARLES ORTON #1	PN AMERICAN PETROLEUM	20N	80W	SW 1/4 SE 1/4 14	500-6842
364	U.P.R.R. IRENE #1	TOWN OF ELK MOUNTAIN—(PREVIOUSLY—NEOMAR BROS DRILLING CO)	20N	80W	SW 1/4 SW 1/4 21	2661-3665
365	PASS CREEK BASIN #3	CONSOLIDATED OIL & GAS	20N	80W	NE 1/4 SE 1/4 21	400-8096
366	(NO NAME GIVEN)	C. R. PALMER	20N	80W	NW 1/4 NW 1/4 28	10-5000
367	U.P.R.R. MENE #1	WILLIAM G. GRUENBERG & ASSOCIATES	20N	80W	SW 1/4 SW 1/4 33	1536-2476
368	PASS CREEK BASIN #6	CONSOLIDATED OIL & GAS	20N	80W	NW 1/4 SE 1/4 33	214-3584
369	PASS CREEK BASIN #1	CONSOLIDATED OIL & GAS	20N	80W	SW 1/4 SE 1/4 33	180-3922
370	PASS CREEK BASIN #2	CONSOLIDATED OIL & GAS	20N	80W	SW 1/4 SE 1/4 33	241-3807
371	U.P.R.R.—AMOCO #5-1	THE POLUMBUS CO	21N	78W	SE 1/4 SE 1/4 5	301-818
372	HORNE BROS. UNIT #1	HORNE BROTHERS	21N	78W	SW 1/4 NW 1/4 16	1660-2068
373	UNION PACIFIC #1	BRITISH AMERICAN OIL PRODUCTION CO	21N	78W	SW 1/4 NW 1/4 16	1700-5661
374	1-20 GOV T. #17	TIME PETROLEUM CO	21N	78W	SW 1/4 NE 1/4 17	4960-5110
375	#1-23 CHAMBERLAIN	ANSCHUTZ CORP	21N	78W	NE 1/4 SE 1/4 20	256-8992
376	FEDERAL 1-24	R. G. BERRY CO	21N	78W	SW 1/4 SW 1/4 24	2250-3250
377	FEDERAL #26-1	SECURITY GAS & OIL INC	21N	78W	NW 1/4 NE 1/4 26	2650-3708
378	#26-26 FEDERAL	R. G. BERRY CO	21N	78W	NW 1/4 NE 1/4 26	28-8646
379	QUINTANA PETROLEUM—HARRY H. CULLER CHAMPLIN #1	QUINTANA PETROLEUM INC	21N	79W	NE 1/4 SE 1/4 5	3250-4726
380	#1 GOV T. MIDWEST	OCCIDENTAL PETROLEUM CORP	21N	79W	NW 1/4 NE 1/4 8	3375-4928
381	#1 U.P.R.R. CARBON	WILLIAM S. TORINE	21N	79W	NE 1/4 NW 1/4 9	3056-4614
382	KYLE #4	OHIO OIL CO	21N	79W	NE 1/4 NE 1/4 26	400-5442
383	KYLE #1	OHIO OIL CO	21N	79W	SE 1/4 NE 1/4 26	3900-5279
384	KYLE #5	OHIO OIL CO	21N	79W	NW 1/4 SE 1/4 26	50-6446
385	#1 U.P.R.R. CARBON	GRAYROCK CORP	21N	79W	SE 1/4 NW 1/4 9	3100-11146
386	U.P.R.R. CHACE #1	KING-STEVENSON OIL CO. INC	21N	80W	SE 1/4 NW 1/4 20	87-2001
387	#1 U.P.R.R. — LAKE	KING-STEVENSON OIL CO. INC	21N	80W	NW 1/4 SW 1/4 17	97-4038
388	CHACE FISHER #1	SUNBURST EXPLORATION INC	22N	78W	SW 1/4 NE 1/4 18	1468-4405
389	CR# — U.P.R.R. #10-1	CR# INC	22N	80W	SE 1/4 NW 1/4 16	0-4880
390	U.P.R.R. — HELLSWELL #1	OHIO OIL CO	22N	80W	SE 1/4 NW 1/4 8	100-5101
391	#1 AMOCO CHAMPLIN	JOSEPH J. C. PAINE & ASSOCIATES	23N	78W	NE 1/4 NW 1/4 33	244-2034
392	AMOCO 35-1	AMES OIL & GAS CORP	23N	78W	SE 1/4 SW 1/4 35	210-2292
393	#1 STATE	PHILLIP T. SHARPLES	23N	78W	SE 1/4 NE 1/4 6	238-4859
394	#1-A YATES GOV T.	PHILLIP T. SHARPLES	23N	78W	SE 1/4 SE 1/4 6	3800-8341
395	#1 CHAMPLIN	J. C. PAINE & ASSOCIATES	23N	78W	SE 1/4 NW 1/4 15	245-2254
396	#1 GOV T.	PAUL G. BENEDETTO	23N	78W	NE 1/4 SW 1/4 34	600-1100
397	FEDERAL #1	CARR & WRATH	20N	81W	NE 1/4 SW 1/4 2	1800-4002
398	TESORO-CHAMPLIN 1-5	TESORO PETROLEUM	20N	81W	NE 1/4 SW 1/4 5	0-8525
399	#1 GOV T. WEBER	OCCIDENTAL PETROLEUM CORP	20N	81W	SE 1/4 NW 1/4 24	2800-2952
400	#1 EDGAR WEST	JAMES WEDELL WEST	20N	81W	SW 1/4 SW 1/4 24	2700-4241
401	CHAMPLIN-HALLECK #1	DAVIS OIL CO	20N	81W	NE 1/4 NE 1/4 27	184-3990
402	#1 HALLECK	DAVIS OIL CO	20N	81W	SW 1/4 SW 1/4 27	172-5899
403	CLASSIC MINING CORP	CLASSIC MINING CORP	20N	83W	SW 1/	

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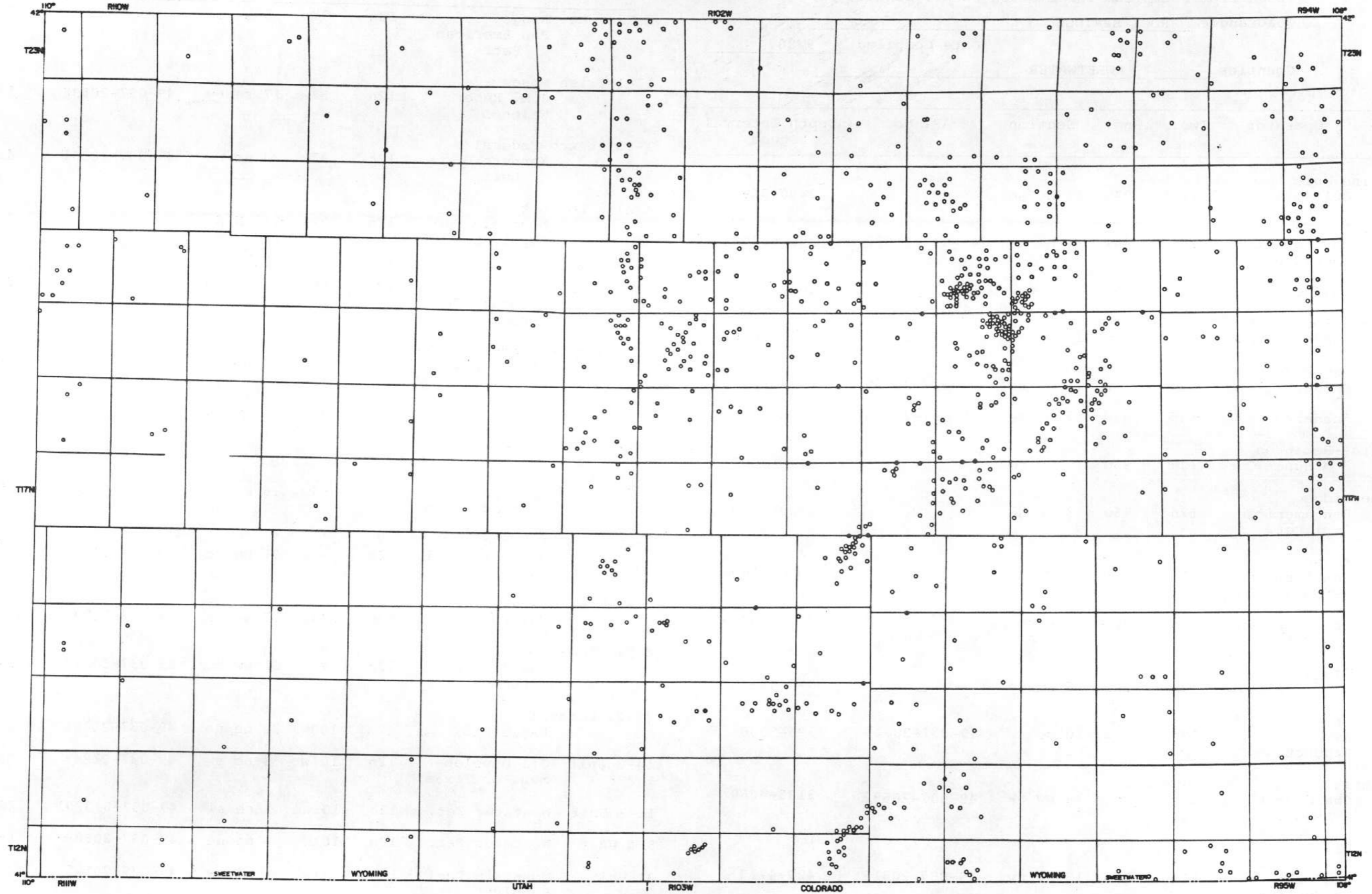
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ROCK SPRINGS



GAMMA RAY LOGS AVAILABLE FROM LOG LIBRARIES

(Logs from Petroleum Information Corp., Denver, Co)

Quadrangle ROCK SPRINGS

Date Compiled 9/80

Counties SWEETWATER

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
3 State Line Unit	Gulf Oil	12n	94w	18 ne se		2400-3694
1-18 Federal	Martin Oil Services	12n	94w	18 ne ne	49-037-21017	350-5000+
7 Unit	Gulf Oil	12n	95w	18 c se sw		2000-3370
3 Fire Place Rock Unit	Anadarko Prod	12n	95w	15 ne sw	49-037-21566	487-5000+
1 Fireplace Rock Unit	Anadarko Prod	12n	95w	16 se se	49-037-21256	497-5000+
2 Federal	Anadarko Prod	12n	95w	17 ne se	49-037-21395	0-5000+
19-1 Federal-Robinson	J M Huner Corp.	12n	95w	19 nw nw		1140-5000+
1 Cherokee Ridge	Pan American Pet.	12n	96w	3 se se		1500-5000+
USA Pan American G-1	Pan American Petroleum Corp.	12n	96w	3 se se		1500-5000+
1 Unit	Pan American Pet.	12n	96w	4 c sw ne		4500-5000+
3 Cherokee Ridge Unit	Wolf Explor.	12n	96w	6 sw se		0-5000+
1 USA-Amoco-L	Amoco Production	12n	96w	10 se sw	49-037-20445	395-5000+
12-14 Federal	Chandler & Assoc.	12n	96w	14 nw sw	49-037-20592	3135-4669
1 Cherokee Ridge Federal-A	Anadarko Production	12n	96w	15 sw nw	49-037-20518	420-4713
24-1 Federal-Robinson	J.M. Huber Corp. Kemmer; Stuarco Oil	12n	96w	24 ne ne		357-5000+

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
2 Cherokee Ridge	Pan American Pet.	12n	97w	15 se se		512-5000+
17-1 Irish Nose	J.M. Huber; Wainoco	12n	97w	17 se nw	49-037-20598	516-5000+
1-23 Inexco-Federal	Kenneth D. Luff	12n	97w	23 ne nw	49-037-20301	4150-5000+
Amelia Horrocks #1	Mountain Fuel Supply Co.	12n	99w	211 N/S 183 E/W SW SW		0-3456
2 Horrocks	Mountain Fuel Supply	12n	99w	7 se sw		2200-4716
No. Hiawatha Federal #11-8	Chandler & Assoc.	12n	99w	8 ne sw		2847-5000+
1 McAllister	Mountain Fuel Supply	12n	99w	8 sw sw		2500-4807
6-16 State	Chandler & Assoc.	12n	94w	16 se nw	49-037-20515	1998-5000+
I-17 East Hiawatha	Mountain Fuel Supply	12n	99w	17 nw se	49-037-20918	312-3094
17-2 MFS-Federal	Wexpro	12n	99w	17 se se	49-037-21294	0-5000+
4-21 Federal	Chandler & Assoc.	12n	99w	21 nw nw	49-037-20514	1485-5000+
41-22 Federal	Eagle Expl.	12n	100w	22 ne ne	49-037-21105	900-5000+
14-3 Unit	Oil Development of Texas	12n	101w	3 ne sw	49-037-21247	357-4012
12-3 Unit	Westates Pet.	12n	101w	3 ne sw	49-037-573201	200-4105
8-3 Unit	Westates Pet.	12n	101w	3 ne ne	49-037-20688	190-4152
31 Unit	Mountain Fuel Supply	12n	101w	4 se sw	49-037-20505	2000-4961
22 Unit	Mountain Fuel Supply	12n	101w	9 nw se		3698-4481

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged					
22 Unit	Mountain Fuel Supply	12n	101w	9 nw se		3698-4481					
1-10 Horne	Westates Pet.	12n	101w	10 se se	49-037-05064	3497-5000+					
11-10 Unit	Westates Pet.	12n	101w	10 ne ne	49-037-20690	180-4086 4110-4172					
7-10 Canyon Creek	Westates Pet.	12n	101w	10 ne sw	49-037-20697	3000-4303					
30 Unit	Mountain Fuel Supply	12n	101w	15 sw sw	49-037-20485	2000-5000+					
15 Unit	Mountain Fuel Supply	12n	101w	16 ne se		4000-5000+					
10-16 Unit	Westates Pet.	12n	101w	16 nw ne	49-037-20691	194-4282					
17-1 State	Continental Oil	12n	101w	17 ne se		3396-5000+					
18 Unit	Mountain Fuel Supply	12n	101w	21 sw ne		2672-4413					
1 Federal-10	Energy Reserves Group	12n	103w	10 ne se	49-037-21287	325-5000+					
Kenai Mountain Unit #1	Energy Reserves Group, Inc.	12n	103w	10 ne se		1343-5000+					
1 Unit	Stanolind Oil and Gas	12n	103w	10 sw ne ne		0-5000+					
3 Unit	Stanolind Oil and Gas	12n	103w	10 c ne sw		10-5000+					
2 Unit	Stanolind Oil and Gas	12n	103w	11 c sw nw		20-5000+					
4 Unit	Stanolind Oil and Gas	12n	103w	11 nw nw ne		100-5000+					
7 Unit	Pan American Pet.	12n	103w	11 nw ne		1120-5000+					
1 Cevin-Govt	Chandler & Associates	12n	103w	21 sw nw	49-037-20273						1098-1308 1647-2208 2796-5000+
1 Unit	Stanolind Oil and Gas	12n	104w	17 c se sw							170-5000+
1 Tepee Mountain II	Marathon Oil; Westrans Pet; Hamilton Bros.	12n	104w	17 ne sw	49-037-20754						2062-5000+
1 Unit	Mountain Fuel Supply	12n	107w	1 nw sw							510-5000+
1-3 Govt.	Forest Oil; CRA, Inc.	12n	107w	3 se sw							0-628
1 Unit	Pan American Pet.	12n	110w	10 nw ne							506-5000+
1-22-1 Iessen Butte Unit	Forest Oil	12n	110w	22 nw ne							960-5000+
Polaris Unit #1	Davis Oil Co.	13n	95w	26 sw ne							2950-5000+
1 Unit	The California Company	13n	95w	35 se se							100-9250+
1 Unit-C	C.E. Brehm	13n	96w	15 c sw ne							957-5000+
7 Unit	Mountain Fuel Supply	13n	99w	5 se sw							200-2730
8 Unit	Mountain Fuel Supply	13n	99w	8 sw se							358-7063
1 Kinney Unit	Mountain Fuel Supply	13n	99w	18 nw nw	49-037-20456						1302-5000+
3 Kinney Unit	Mountain Fuel Supply	13n	99w	19 se nw	49-037-20667						1220-5000+
2 Crooked Wash Unit	Mountain Fuel Supply	13n	99w	20 nw sw							320-5000+
1 Unit	Mountain Fuel Supply	13n	99w	28 ne ne							500-5000+
8 Unit	Mountain Fuel Supply	13n	100w	11 nw sw							4816-5000+

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
4 Kinney Unit	Mountain Fuel Supply	13n	100w	12 ne ne	49-037-20796	1195-5000+
5 Unit	Mountain Fuel Supply	13n	100w	12 sw se	49-037-21161	1176-5000+
1 Govt. Sunderhauf	Westates Pet.	13n	100w	19 sw sw		2300-4285
1-19 Osgood-Federal	Mesa Pet	13n	100w	19 se nw		350-5000+
2-19 Canyon Creek-Federal	Mountain Fuel Supply	13n	100w	19 ne se	49-037-20313	1495-5000+
12 Unit	Mountain Fuel Supply	13n	100w	19 sw sw		4000-5000+
11 Unit	Mountain Fuel Supply	13n	100w	20 ne ne	49-037-20506	1493-4035
10 Unit	Mountain Fuel Supply	13n	100w	21 se nw		4040-5058
1-29F La Floria-Federal	Pubco Pet	13n	100w	29 se nw		2472-4992
1 Vermillion Creek-Govt.	Kirby Royalties; Kilroy Co. of Texas	13n	101w	24 sw se		30-5000+
13 Unit	Mountain Fuel Supply	13n	101w	25 sw sw		3460-4660
9-25 Unit	Westates Pet.	13n	101w	25 sw ne	49-037-20692	200-4284
15-34 Unit	Santa Fe Energy	13n	101w	34 se se	49-037-21249	340-4124
16-34 Unit	Santa Fe Energy	13n	101w	34 sw sw	49-037-21249	370-4308
13-35 Unit	Oil Develop. of Texas	13n	101w	35 sw se	49-037-21245	310-4218
6-35 Unit	Westates Pet.	13n	101w	35 sw sw	49-037-20464	280-4166
1 Govt.-Hill	Westates Pet.	13n	101w	35 ne se		2400-4240
12-35 Fisher Creek-Federal	Chandler & Associates	13n	102w	35 nw sw	49-037-20669	4200-5000+

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
14 Unit	Mountain Fuel Supply	13n	101w	36 nw sw		4730-5000+
2 Unit	Lion Oil (Monsanto)	13n	102w	35 c sw sw		4900-5000
1 Exxon-Red Creek Unit	Exxon Co.	13n	105w	35 se ne	49-037-20519	0-5000+
1 Marsh Creek-Federal	Gulf Oil	13n	106w	36 se se		504-5000+
4 Unit	William Gruenerwald	13n	107w	1 c sw nw		305-5000+
1 Unit	The California Company	13n	109w	33 c ne sw		95-1190
1 Meadow Springs Draw	Mountain Fuel Supply	13n	111w	22 sw sw		1135-5000+
1 Triton Unit	Davis Oil	14n	95w	33 ne sw	49-037-21383	2210-5000+
42-28 Unit	Shell Oil	14n	96w	28 c se ne		100-5000+
1 Jenkins-Govt-B	Sun Oil; C.F. Braun; Rock Island Oil & Refining	14n	97w	12 sw se		4390-5000+
1-17 Federal	Husky Oil	14n	97w	17 ne ne	49-037-20666	780-5000+
1 Unit	Shell Oil Co.	14n	97w	36 ne nw ne		0-5000+
2 Federal-Trappers	Westcoast Oil and Gas	14n	98w	28 sw ne	49-037-20460	15-5000+
W-B No. 1	Atlantic- Richfield Co.	14n	99w	17 n sw		0-663
1 Unit	Cabot Carbon	14n	99w	21 c nw		70-5000+
1-33 Marathon-Govt.	Marathon Oil	14n	99w	33 ne sw	49-037-20543	0-5000+
1 US Lorenz-A	Apache Corp.	14n	100w	8 c nw ne		385-5000+

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged	Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Govt.	El Paso Natural Gas	14n	100w	10 sw ne		300-5000+	3-11 Kemmerer-Mountain Fuel-Federal	Jerry Chambers	14n	102w	11 ne nw	49-037-20617	262-3150
1 Kinney Rim	Shamrock Oil & Gas	14n	100w	16 sw sw		2870-5000+	1-11 Kemmerer-Federal	Jerry Chambers	14n	102w	11 sw se	49-037-20539	0-3180
1-27 Federal-North Trail	Jack Grynberg & Associates	14n	100w	27 se sw	49-037-20482	4235-5000+	1-12 Champlin-Federal	Jerry Chambers	14n	102w	12 nw sw	49-037-20557	0-3845
1 Govt-Hiawatha	Argo Oil	14n	100w	30 sw sw		4500-5000+	1-13 Kemmerer-Federal	Jerry Chambers	14n	102w	13 se nw	49-037-20615	610-4093
1 Unit	Pan American Pet.	14n	101w	3 ne nw		490-3670	1-14 Champlin-Federal	Jerry Chambers	14n	102w	14 se nw	49-037-20591	890-1110 2350-2613 3055-3300 4800-5000+
44-7A Kent Ranch	Jack Grynberg & Associates	14n	101w	7 se se	49-037-60032	235-1550	1 16-14-102 W 498	Jerry Chambers	14n	102w	16 se nw	49-037-20674	1800-5000+
2 Unit	Pan American Pet.	14n	101w	11 sw se		510-3560	22-5 Humble-State	True Oil	14n	103w	5 se nw		1500-1992 4890-5000+
15-1 Kent Ranch Unit	King Resources	14n	101w	15 ne sw	49-037-21120	22-5000+	1 Salt Wells-South Unit	Exxon Co.	14n	103w	14 sw nw	49-037-20586	30-5000+
42X-16 State	Jack Grynberg & Associates	14n	101w	16 se ne	49-037-20599	0-5000+	2 Potter Mountain	Reserve Oil & Gas	14n	103w	14 se ne	49-037-05181	620-5000+
1-17 Foster-Govt	Buttes Gas & Oil	14n	101w	17 nw se		1348-2976	1-A Titsworth Gap Unit	Impel Corp.	14n	103w	17 sw sw	49-037-20777	4975-5000+
2 Kent Ranch Unit II	Mountain Fuel Supply	14n	101w	18 nw nw	49-037-20724	630-5000+	1-21 Federal	North Central Oil	14n	103w	21 se nw	49-037-21250	1470-5000+
5 1 Four-Thirty-Federal	Chandler & Associates	14n	102w	1 sw nw	49-037-20731	720-3995	1-24 Natural Res-Federal	Reserve Oil & Gas	14n	103w	24 nw nw	49-037-20707	0-5000+
1 North Pio-Federal	King Resources	14n	102w	8 sw se	49-037-20849	490-5000+	1-32 US-Miller Mountain	Ferguson Oil	14n	104w	32 ne se	49-037-20352	950-5000+
1-9 Ajax-Federal	Jerry Chambers	14n	102w	9 sw se	49-037-20516	516-5000+	1 Miller Mountain Unit	Midwest Oil	14n	104w	36 sw ne		892-5000+
1-10 Champlin-Federal	Jerry Chambers	14n	102w	10 ne se	49-037-20610	220-2980	1-12 Resources-Federal	Jerry Chambers	14n	105w	12 se ne	49-037-20638	670-5000+
10-1 Fee	John L. Kemmerer Jr.	14n	102w	10 se se	49-037-20475	220-2995	1 Big Ridge Unit	Devon Corp.	14n	106w	23 se se	49-037-20706	0-4630
1 Unit	Union Texas Natural Gas	14n	102w	11 c sw sw		2290-2970							

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Currant Creek-Federal Unit Tom Brown Inc.		14n	108w	20 sw ne	49-037-20559	0-5000+
1 Twin Buttes Unit Farmers Union Central Exchange		14n	109w	33 ne sw	49-037-20709	430-5000+
1 Unit The California Company		14n	110w	6 c sw nw		0-5000+
A-1 Block-A Rock Bluff Chomey Oil		15n	94w	18 sw sw		3750-4704
2 Windmill Draw Texas O & G		15n	94w	30 se nw	49-037-21064	1467-5000+
1 Jenkins-Govt Sun Oil		15n	96 w	27 sw se		4198-5000+
1 Trappers Trail Unit- Federal Gulf Oil		15n	97w	34 nw nw	49-037-20358	0-5000+
4-35 Husky-Federal Husky Oil		15n	97w	35 nw nw	49-037-20795	1570-3600
4-36 State Husky Oil of Delaware		15n	97w	36 nw nw	49-037-20752	1980-3460
Champlin #538 Amoco Production Company		15n	98w	5 sw		3120-5000+
3-18 Bluewater-Federal Smokey Oil		15n	99w	18 c ne	49-037-21292	0-5000+
1-Z Kinney Rim-Federal Davis Oil		15n	99w	30 ne sw		230-5000+
33-35 Unit Shell Oil		15n	99w	35 nw nw se		100-5000+
2 Nuclear-Federal Davis Oil		15n	100w	4 ne ne		20-5000+
1 Chicken Springs Davis Oil		15n	100w	21 se sw	49-037-20749	282-5000+
14-6 Swinehart-Federal True Oil		15n	101w	6 sw sw	49-037-20361	0-5000+
1-20 Scheggs Draw-Federal Jerry Chambers		15n	101w	20 se se	49-037-21231	3285-3700 4300-5000+
Corehole No. 2 Almond Form. Sinclair Oil & Gas Co.		15n	102w	4		0-530

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Wanner-Govt. Chandler & Associates		15n	102w	25 se se	49-037-20241	230-3565
1 Nethig-Govt. Chandler & Associates		15n	102w	30 ne sw	49-037-20243	2690-3330
1 Scheggs Draw-Federal Samedan Oil		15n	102w	34 c se	49-037-20964	532-5000+
U.S. Nat. Gas Corp. #24-7 Govt. Dual Gas		15n	103w	7		300-4822
11-8 Unit Devon Corp.		15n	103w	8 nw se	49-037-20705	490-5000+
1 Joyce Creek Unit Hilliard Oil & Gas		15n	103w	8 se nw	49-037-20347	0-5000+
2 Joyce Creek-Federal Hilliard Oil & Gas		15n	103w	8 sw nw	49-037-20392	405-1318 2990-5000+
#32-8-A Joyce Creek Unit U.S. Nat. Gas Corp.		15n	103w	8		3300-4400
14-13 Govt-Duncan Elf Aquitaine O&G		15n	103w	13 sw sw	49-037-21154	210-5000+
1 O'Connell-Govt. Chandler & Associates		15n	103w	15 sw sw	49-037-20237	200-1385 4070-4900
1-1 Polumbus-Federal Great Western Drig		15n	104w	1 sw sw	49-037-20973	1050-1718 3600-5000+
2-8 Federal Caulkins Oil		15n	104w	8 sw nw		3100-4363
Gov't. #4-8 Caulkins Oil		15n	104w	8		2500-4163
1-10 Cities-Federal Great Western Drig		15n	104w	10 nw sw	49-037-21188	590-5000+
3-11 Federal Great Western Drig		15n	104w	11 e nw	49-037-21418	30-5000+

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Frizzell-Govt	Chandler & Associates	15n	104w	17 ne sw	49-037-20235	3700-4870
Silver Dollar #1	Davis Oil Co.	15n	105w	11 ne se		1010-5000+
#1 Federal-6765	Sinclair Oil & Gas Company	15n	108w	6 c sw ne		182-2308
1 Henry Unit	Brinkerhoff Drig; W.H. Moncrief	15n	110w	7 sw se	49-037-20602	0-5000+
1 Leo II Unit	Woods Pet.	15n	111w	20 se nw	49-037-21006	0-5000+
1 Leo Unit	Texaco Inc; Beta Expl.	15n	111w	20 se sw	49-037-20433	70-5000+
1-10-5 Federal	Ladd Petroleum	16n	95w	10 nw nw	49-037-20504	150-5000+
2 Salazar Unit	Amoco Production	16n	95w	11 se nw	49-037-20985	2500-5000+
Shallow Creek Unit A1-25	Cotton Petroleum Corporation	16n	95w	25 nw nw se		2250-5000+
1-10-6 Federal	Ladd Pet.	16n	96w	10 ne ne	49-037-20509	775-5000+
1-14 Federal	Sands-American Corporation	16n	97w	14 ne ne	49-037-20501	600-5000+
1 Champlin-535-Amoco-A	Amoco Production	16n	97w	17 c sw	49-037-21027	3100-5000+
1 Champlin 269 Amoco-A	Amoco Production	16n	98w	1 nw sw	49-037-20783	1480-5000+
1 Champlin-273-Amoco-A	Amoco Production	16n	98w	29 ne se	49-037-20782	1968-5000+
1 Champlin-449-Amoco-A	Amoco Production	16n	98w	31 ne se	49-037-20953	1470-5000+
4-32 Bluewater-Federal	Smokey Oil	16n	98w	32 c se	49-037-21194	38-5000+
Washaskie Basin No.2	Atlantic-Richfield Company	16n	99w	2 18 degree of N 1/4		0-360

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 North Bitter Creek	Texas O&G	16n	99w	2 e/2 nw	49-037-21472	50-5000+
3-2 Unit	Continental Oil	16n	99w	3 se se		410-5000+
1 Bitter Creek II	Amoco Production	16n	99w	22 ne ne	49-037-20522	1485-5000+
1 Federal-D	Skelly Oil	16n	100w	2 nw ne	49-037-20612	50-5000+
1 Conroy-Federal	Davis Oil	16n	100w	10 nw nw	49-037-20326	0-5000+
1 Welch-Federal	Davis Oil	16n	100w	22 sw ne		20-5000+
1 SE Welch	Davis Oil	16n	100w	25 nw nw	49-037-20767	472-5000+
1 UPRR	Trans Delta	16n	100w	29 nw se	49-037-20343	330-4910
23W Brady Unit 31-1 (16-101)	Champlin Pet.	16n	101w	1 nw ne	49-037-20655	990-5000+
31N Brady Deep Unit 34-2 (16-101)	Champlin Pet.	16n	101w	2 sw se	49-037-20715	1010-5000+
13-W Brady Deep Unit (16-101)	Champlin Pet.	16n	101w	2 sw nw	49-037-20545	80-1970 1980-5000+
8 N Brady Deep Unit 33-2 (16-101)	Champlin Pet.	16n	101w	2 nw se	49-037-20472	2600-2864
2 Brady Unit	Champlin Pet.	16n	101w	2 ne ne	49-037-20385	2150-5000+
1 WS	Champlin Pet.	16n	101w	10 ne se		30-2120
16W-Brady Deep Unit	Champlin Pet.	16n	101w	10 sw ne	49-037-20588	975-5000+
20D Brady Deep Unit 41-10 (16-10)	Champlin Pet.	16n	101w	10 ne ne	49-037-20624	995-5000+
9 Brady Deep Unit 43-10 (16-101)	Champlin Pet.	16n	101w	10 ne se	49-037-20473	2500-5000+
29-D Brady Deep Unit 34-11	Champlin Pet.	16n	101w	11 sw se	49-037-20680	2836-3126
27-N Brady Deep Unit	Champlin Pet.	16n	101w	11 nw sw	49-037-20844	2590-2918

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
30-N Unit	Champlin Pet.	16n	101w	11 se nw	49-037-21016	1010-5000+
1 Champlin Pet-Brady Unit 21-11	Champlin Pet.	16n	101w	11 ne nw	49-037-20341	30-5000+
1 Unit	Mountain Fuel Supply	16n	101w	11 sw nw		125-5000+
4 Brady Deep Unit 11-12 (16-101)	Champlin Pet.	16n	101w	12 nw nw	49-037-02047	1986-5000+
#1 Brady Unit Salt Water Disposal #31-13	Champlin Pet.	16n	101w	13 sw ne		3800-5000+
24 Brady Deep Unit 14B-14 (16-101)	Champlin Pet.	16n	101w	14 sw sw	49-037-20661	1000-5000+
3 Unit	Mountain Fuel Supply	16n	101w	15 se nw		490-5000+
22-W Brady Deep Unit	Champlin Pet.	16n	101w	15 se nw	49-037-20639	1020-5000+
3 Brady Deep Unit	Champlin Pet.	16n	101w	15 ne ne	49-037-20384	2020-5000+
1-16 State	Jack Grynberg & Associates	16n	101w	16 nw nw	49-037-20412	1678-1924 2468-3269 3588-5000+
10W Brady Deep Unit (16-101)	Champlin Pet.	16n	101w	22 ne nw	49-037-20474	2000-5000+
12-W Brady Deep Unit 11C (16-101)	Champlin Pet.	16n	101w	27 nw nw	49-037-20564	1018-5000+
14-20X S P-Federal	True Oil	16n	102w	20 sw sw	49-037-20364	0-5000+
1 Northwest	Joyce Creek Davis Oil	16n	103w	31 ne sw	49-037-20728	480-5000
U.P. No. 1	Mountain Fuel Supply Co.	16n	104w	11		200-2454
P 15-16-104 No. 2	Mountain Fuel Supply Co.	16n	104w	15		200-2134
State Land No. 1	Mountain Fuel Supply Co.	16n	104w	16		1000-2650

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
12 Unit	Mountain Fuel Supply	16n	104w	16 se sw		2000-3020
15 Unit	Mountain Fuel Supply	16n	104w	16 se se	49-037-20396	150-5000+
1 Unit	Mountain Fuel Supply	16n	104w	21 ne sw		2050-2886
A.J. Poston #2	Mountain Fuel Supply	16n	104w	22 sw nw nw		2000-2856
A.J. Poston Well No. 3 (22-16-104)	Mountain Fuel Supply	16n	104w	22		250-2660
Nightingale No. 1	Mountain Fuel Supply	16n	104w	32		650-2724
1 Brooks	Occidental Petroleum	16n	104w	34 se se	49-037-20307	0-253 3060-4230
4-32A Federal-Firehole	Husky Oil	16n	105w	32 nw nw	49-037-21580	258-5000+
4-1 Chorney-Federal	Cotton Pet.	17n	94w	4 nw sw	49-037-21407	1510-5000+
1 Champlin-237-Amoco-C	Amoco Production	17n	94w	5 ne sw	49-037-21075	0-5000+
1-6-74 Federal	Ladd Pet.	17n	94w	6 ne sw	49-037-20722	1210-5000+
1 Champlin-237-Amoco-A	Amoco Production	17n	94w	7 nw se	49-037-20744	966-5000+
1 Champlin-237-Amoco-E	Amoco Production	17n	94w	9 c sw	49-037-21052	15-5000+
1 Champlin-237-Amoco-D	Amoco Production	17n	94w	17 c sw	49-037-21039	2482-5000+
1-18 Federal	Ladd Pet	17n	94w	18 ne nw	49-037-20451	613-5000+
1 Champlin-237-Amoco-G	Amoco Production	17n	94w	19 c sw	49-037-21170	83-5000+

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Champlin-336 Amoco Production		17n	94w	21 ne sw	49-037-20855	1480-5000+
1-30-74 Federal Ladd Pet.		17n	94w	30 sw ne	49-037-20733	1200-5000+
1 Champlin-293-Amoco-B Amoco Production		17n	95w	1 c nw	49-037-21192	35-5000+
12-1 Marshall & Winston- Federal Cotton Pet.		17n	95w	12 c se	49-037-21409	2470-5000+
Amoco Champlin 237 F #1 Amoco Production		17n	95w	13 c sw		2424-5000+
1 Champlin-230-Amoco-A Amoco Production		17n	95w	29 sw sw	49-037-20804	1480-5000+
1 Champlin-256-Amoco-A Amoco Production		17n	96w	3 ne sw	49-037-20763	2425-5000+
2-18 Bluewater-Federal Smokey Oil		17n	96w	18 nw sw	49-037-60034	1560-5000+
1 North Fork-Federal Davis Oil		17n	97w	14 c sw	49-037-20790	500-5000+
13-A Higgins Unit Champlin Pet.		17n	98w	7 w/2 ne	49-037-21535	4874-5000+
1 Pan Am-UPRR Pan American Pet.		17n	98w	7 sw nw		1470-5000+
1 Champlin-440-Amoco-A Amoco Production		17n	98w	11 nw nw	49-037-20957	250-5000+
1 Long Draw Unit Amoco Production		17n	98w	29 nw nw	49-037-20670	5-5000+
Bone Draw Federal #1 Texas Oil and Gas		17n	98w	30 sw/4		42-5000+
1 Higgins-Federal Davis Oil		17n	99w	2 se sw		3000-5000+
1 Champlin-Bittercreek Davis Oil		17n	99w	3 nw nw	49-037-20421	245-5000+
1 Gray-Federal Davis Oil		17n	99w	4 sw se	49-037-20453	286-5000+
1 Applegate-Govt. Marathon Oil		17n	99w	4 nw nw		3150-3955
1-7 Champlin Kenneth D. Luff		17n	99w	7 n/2 se	49-037-20418	3065-3850 4950-5000+

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Federal-R Texas Oil & Gas		17n	99w	8 sw sw	49-037-21238	485-5000+
1 Federal-C Skelly Oil		17n	99w	8 nw se	49-037-202077	2000-5000+
1 Champlin-Pinnacle Davis Oil		17n	99w	9 c sw	49-037-20442	225-5000+
1 Lansdale-Federal Davis Oil		17n	99w	10 nw se		3010-5000+
6 Unit Champlin Pet.		17n	99w	14 se nw	49-037-20832	50-5000+
1 Unit MKM Exploration		17n	99w	14 se nw		510-646 4246-4318 4840-5000+
41-D-15 UPRR-RSGA Union Pacific Railroad		17n	99w	15 ne ne		4700-5000+
1 Higgins-Grynberg Jack J. Grynberg		17n	99w	16 se nw	49-037-20266	4292-5000+
2 Federal-A Skelly Oil		17n	99w	18 nw se	49-037-20270	490-5000+
1 Federal-A Cities Service Oil		17n	99w	20 se nw	49-037-20283	400-5000+
1 A Antelope-Federal Phillips Pet.		17n	99w	20 c nw	49-037-20701	220-5000+
1 Unit-Federal Davis Oil		17n	99w	22 se nw		0-5000+
1 Marathon-Govt Davis Oil		17n	99w	28 nw nw		290-5000+
1 Fred-Federal Davis Oil		17n	99w	30 se nw		0-5000+
1-2 Federal St. Michael Expl.		17n	100w	2 c ne	49-037-21508	1490-3830
26-N Brady Deep Unit 42-4 (17-100) Champlin Pet.		17n	100w	4 se ne	49-037-20642	970-5000+
25N Brady Deep Unit 4 (17-100) Champlin Pet.		17n	100w	4 sw se	49-037-20662	980-5000+

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
14 Brady Deep Unit 34-4 (17-100) Champlin Pet.		17n	100w	4 sw se	49-037-20551	0-5000+
No. 1 West Brady Davis Oil		17n	100w	5 se se		300-5000+
17-N Brady Deep Unit 2D-9 Champlin Pet.		17n	100w	9 nw ne	49-037-20595	992-5000+
1 Allen-C Phillips Pet.		17n	100w	12 se se	49-037-20491	230-4920
1 Champlin-135-Amoco-B Unit Amoco Production		17n	100w	13 se se	49-037-20521	2767-5000+
1 Federal-A Skelly Oil		17n	100w	24 nw se	49-037-20261	484-5000+
1 Federal-B Skelly Oil		17n	100w	26 nw se	49-037-20282	3570-4112 4446-4856
19-D Brady Deep Unit 22-31 Champlin Pet.		17n	100w	31 se nw	49-037-20623	3000-3540
11-W Brady Deep Unit 22-31 (17-100) Champlin Pet.		17n	100w	31 se nw	49-037-20499	1975-5000+
1-36 Antelope-Wyoming-A Anadarko Prod.		17n	100w	36 sw ne	49-037-20275	430-5000+
3 Govt-Bluewater Prenalta Corp.		17n	101w	5 sw ne	49-037-21316	2000-3100
3 Unit Mountain Fuel Supply		17n	101w	16 se nw		310-4565
21-W Brady Deep Unit 43-36 Champlin Petroleum		17n	101w	36 ne se	49-037-20633	1000-5000+
1 Champlin-198-Amoco-A Amoco Production		17n	102w	17 se sw	49-037-20589	1485-5000+
Opr No. 13-4 Trans Delta Oil and Gas		17n	103w	13 nw nw		2330-4554
14-1 Kemmerer John L. Kemmerer Jr.		17n	103w	14 nw nw	49-037-20962	450-1000 2250-3820
1 Northeast Joyce Creek Davis Oil		17n	103w	35 sw sw	49-037-20729	475-4830
Mullen Well No. 2 Mountain Fuel Supply		17n	104w	2		150-1842
O P 11-17-104 No. 1 Mountain Fuel Supply		17n	104w	11		46-1942

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
13 Unit Mountain Fuel Supply		17n	104w	12 nw ne	49-037-20345	1982-3598
1 Husky-State Champlin Oil & Refining		17n	104w	16 se nw		3700-4900
1 Rock Canyon Davis Oil		17n	105w	1 sw nw	49-037-20982	280-5000+
1 Little Miller Canyon Davis Oil		17n	105w	21 se se	49-037-20751	490-5000+
1 North Firehole Miami Oil Producers		17n	106w	26 nw nw	49-037-20438	520-5000+
11-5 Champlin-Massacre Hills Husky Oil		17n	107w	5 ne sw	49-037-21092	2965-5000+
1 River Bend Miami Oil Producers		17n	107w	12 ne se	49-037-20486	494-5000+
3-26 Federal-Massacre Hills Husky Oil		17n	108w	26 ne nw	49-037-21066	2950-5000+
1 Massacre Hills Miami Oil Producers		17n	108w	36 nw nw	49-037-20430	125-5000+
1 Champlin-337-Amoco-A Amoco Production		18n	94w	5 ne sw	49-037-20867	1470-5000+
1-6 Federal Sands-American Corporation		18n	94w	6 ne nw	49-037-20487	624-5000+
1 Champlin-292-Amoco-B Amoco Production		18n	94w	19 sw sw	49-037-21167	0-5000+
2 Nickel Unit Davis Oil		18n	94w	28 ne sw	49-037-21213	970-5000+
1 Champlin 222 Amoco A Amoco Production		18n	94w	29 sw sw	49-037-20702	950-5000+

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
30-1 Chorney-Federal Cotton Pet.		18n	94w	30 c se	49-037-21413	1512-5000+
1 Champlin 221 Amoco-A Amoco Production		18n	95w	1 ne nw	49-037-20714	985-5000+
1 Champlin-221-Amoco-B Amoco Production		18n	95w	7 c sw	49-037-21122	80-5000+
1-16 State Sands-American Corporation		18n	95w	16 sw sw	49-037-20447	660-5000+
1 Champlin-221-Amoco-C Amoco Production		18n	95w	19 c sw	49-037-21121	10-5000+
1 Champlin-267-Amoco-A Amoco Production		18n	96w	13 ne sw	49-037-20835	1446-5000+
1 Champlin-534-Amoco-A Amoco Production		18n	96w	31 c sw	49-037-21055	2980-5000+
2-34 Anderson-Federal Smokey Oil		18n	96w	34 c sw	49-037-21230	0-2010
5 Unit Texaco Inc.		18n	97w	5 ne sw	49-037-20921	330-5000+
10 Unit Texaco Inc.		18n	97w	5 ne nw	49-037-21007	284-5000+ 3500-5000+
17 Delaney Rim Unit Texaco Inc.		18n	97w	5 sw sw	49-037-31097	280-5000+
16 Delaney Rim Unit Texaco Inc.		18n	97w	6 ne se	49-037-21099	0-5000+
20 Unit Texaco Inc.		18n	97w	6 nw nw	49-037-20636	256-5000+
8 Unit Texaco Inc.		18n	97w	7 ne sw	49-037-21000	2990-5000+ 10-5000+
13 Unit Texaco Inc.		18n	97w	7 ne se	49-037-21042	290-5000+
14 Delaney Rim Unit Texaco Inc.		18n	97w	7 sw ne	49-037-21063	300-5000+
1-10 Red Desert-Federal-D Anadarko Production		18n	97w	10 ne sw		492-5000+
6 Delaney Rim Unit Texaco Inc.		18n	97w	18 se sw	49-037-20935	12-5000+
11 Unit Texaco Inc.		18n	97w	18 ne nw	49-037-21005	280-5000+
15 Delaney Rim Unit Texaco Inc.		18n	97w	20 ne nw	49-037-21073	285-5000+
27-3 Unit Continental Oil		18n	97w	27 c nw nw		290-5000+
2 Unit Continental Oil		18n	97w	29 c sw		595-5000+

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Delaney Rim Unit Texaco Inc.		18n	97w	30 sw se	49-037-20632	40-5000+
Gov't JS Bridwell NCT 1 #1 Waterwell Texaco Inc.		18n	97w	30 sw se		110-3000
W-769 Table Rock Unit #40 Texaco Inc.		18n	98w	1 sw nw		700-5000+
4 Unit Texas Company		18n	98w	2 c ne nw		0-3963
5 Unit Texas Company		18n	98w	2 c sw ne		177-5000+
1 Champlin-Rock Springs Davis Oil		18n	98w	7 nw ne	49-037-20373	260-5000+
30 Unit Texaco Inc.		18n	98w	10 sw ne	49-037-20977	85-5000+
21 Unit Texaco Inc.		18n	98w	10 ne se	49-037-20675	0-5000+
13X-10 Federal Houston Oil & Minerals		18n	98w	10 nw sw	49-037-21165	4800-5000
8 Table Rock Texas Company		18n	98w	11 ne sw ne		5-5000+
33 Unit Texaco Inc.		18n	98w	11 nw nw	49-037-21074	0-5000+ 1950-5000+
27 Unit Texaco Inc.		18n	98w	12 sw ne	49-037-20858	310-5000+
4 Unit Texaco Inc.		18n	98w	13 ne ne	49-037-20920	284-5000+
1 Govt. W.S. Kilroy		18n	98w	14 c sw nw		4900-5000
3 Unit Champlin Pet.		18n	98w	15 ne sw	49-037-20873	44-5000+
2 Higgins Unit 33-21 (18-98) Champlin Pet.		18n	98w	21 nw se	49-037-20712	40-5000+
10N Higgins Unit Champlin Pet.		18n	98w	21 ne ne	49-037-21275	0-5000+
5 Higgins Unit Champlin Pet.		18n	98w	22 ne sw	49-037-20928	60-5000+

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
3 Delaney Rim Unit Texaco Inc.		18n	98w	24 sw ne	49-037-20798	350-5000+
8-N Higgins Unit Champlin Pet.		18n	98w	27 nw sw	49-037-20927	2000-5000+
1 Unit Gulf Oil		18n	98w	28 c nw sw		450-5000+
1 Higgins Unit 12-28 (18-98) Champlin Pet.		18n	98w	28 sw nw	49-037-20548	25-5000+
4 Higgins 32-22 Champlin Pet.		18n	98w	32 sw ne	49-037-20893	2850-5000+
Higgins #7 (22-33) Champlin Pet.		18n	98w	33 se nw		1990-5000+
12A Higgins Unit Champlin Pet.		18n	98w	33 nw ne	49-037-21389	100-5000+
1 Unit El Paso Natural Gas Products		18n	99w	1 se sw		3600-5000+
38 Unit El Paso Natural Gas Products		18n	99w	3 se sw		4190-4410
85 Monell Unit El Paso Products		18n	99w	10 sw se		2320-2654 3224-3506 4594-4808
22 Patrick Draw El Paso Products		18n	99w	10 nw se		4500-4950
2 Unit El Paso Natural Gas Products		18n	99w	11 se ne		2965-3820 3500-5000+
3 Unit El Paso Natural Gas Products		18n	99w	11 c nw se		3800-5000+
1 Wallace-Federal Odessa Natural Corp.		18n	99w	18 sw se	49-037-20534	240-4100
1-20 Federal St. Michael Exploration		18n	99w	20 se se	49-037-21272	220-4850
1 Wallace-Federal Davis Oil; Golden Oil		18n	99w	20 sw sw	49-037-20372	5-4330
2 Unit El Paso Products		18n	99w	26 nw sw		3880-5000+
1 Lanier-Federal Davis Oil		18n	99w	28 sw nw	49-037-20383	235-5000
1 Champlin-Antelope Davis Oil		18n	99w	31 se sw	49-037-20646	250-4300

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Jewel-Federal Davis Oil; Golden Oil		18n	99w	34 ne ne	49-037-20382	612-5000+
8 Stage Stop Unit El Paso Oil & Gas		18n	99w	35 s/2 se		4700-5000+
1 State (EPP 17-1) El Paso Oil & Gas		18n	99w	36 ne nw		4500-5000+
R.S. #1 Newmont Exploration LTD.		18n	100w	6 sw		0-1370
1 Kelly-Govt Chandler & Associates		18n	100w	10 ne ne		168-1170 1900-2240
1 Champlin 295 Amoco-A Amoco Prod.		18n	100w	11 nw se	49-037-20789	290-2776
12-11-18-100 Champlin-Fee Prenalta Corp.		18n	100w	11 s/2 sw	49-037-21474	235-2366
#1 Wolf-Govt. Chandler-Simpson		18n	100w	14 nw nw		2048-2465
1 Sweetwater-A Phillips Pet.		18n	100w	22 c ne	49-037-20536	0-2490
Sand Butte #1-24 Mountain Fuel Supply Co.		18n	100w	24 c nw		320-3408
1-25 UPRR St. Michael Exploration		18n	100w	25 c se	49-037-21379	265-3850
1-36 State St. Michael Exploration		18n	100w	36 se ne	49-037-21271	235-4030
11-2 Johnson-Federal True Oil; Bluewater Oil		18n	101w	2 nw nw	49-037-20544	0-5000+
21-20 Lacey-Federal True Oil		18n	101w	20 ne nw	49-037-20367	0-5000+
2 Prenalta-Bluewater- Amoco-Champlin Amoco Production		18n	101w	32 se ne	49-037-20654	1586-5000+

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
33-32 18-101 Govt-Bluewater Prenalta Corp; Bluewater O&G Amoco Production Champlin Pet.		18n	101w	32 nw se	49-037-20546	0-5000+
1-8 Grynberg-Federal Robert Klabzuba		18n	102w	8 sw se	49-037-21424	50-4950
44-10 Unit Caulkins Oil		18n	102w	10 se se		285-1825 2585-2910
11-16-18-102 State of Wyoming Prenalta Corp.		18n	102w	16 nw nw	49-037-20230	3700-5000+
31-18 McIntyre-Federal True Oil		18n	102w	18 nw ne	49-037-20362	56-197 260-1200 3000-4680
34-33 HOM-Amoco-Champlin Houston Oil & Minerals		18n	102w	33 se sw	49-037-21420	1380-5000+
34-33 HOM-Amoco-Champlin Houston Oil & Minerals		18n	102w	33 se sw	49-037-21420	
41-36-18-102 State of Wyoming Prenalta Corp.		18n	102w	36 ne ne	49-037-20234	274-2804
23-2-18-103 Govt. Prenalta Corp.		18n	103w	2 ne sw	49-037-20272	2676-3934
6 Hetzler Mountain Fuel Supply		18n	103w	6 nw nw	49-037-20423	1740-3226
5 Hetzler Mountain Fuel Supply		18n	103w	8 nw se	49-037-20276	1477-3147
14-14 AR-Federal True Oil		18n	103w	14 sw sw	49-037-20529	2400-3862
1-17 UPRR Petro-Search Exploration		18n	103w	17 ne sw	49-037-20743	1690-3050 1640-3006
1 Champlin-162-Amoco-A Amoco Production		18n	103w	19 nw sw	49-037-20401	213-3372
1-1 Champlin Kenneth D. Luff		18n	104w	1 sw ne	49-037-20437	2090-2728
T.S. Osborne No. 1 Mountain Fuel Supply Co.		18n	104w	12		290-2466
1-15 UPRR Petro-Search Exploration		18n	104w	15 ne nw	49-037-20741	3700-4540 3700-4560

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
16-1 State B.E. Oil United Western Oil & Gas		18n	104w	16 w 1/2 se		3790-4666 4200-5000+
19-1 UPRR Polumbus Co.		18n	104w	19 c se	49-037-20922	270-5000+
20-1 Govt B.E. Oil Inc.		18n	104w	20 c se se		260-4640
2 E S Lauzer Mountain Fuel Supply		18n	104w	24 ne se	49-037-20410	1150-2642
26-1 Ferguson-Govt. Mountain Fuel Supply		18n	104w	26 ne sw		1984-3500
1 Govt-Baldrige Champlin Oil & Refining		18n	104w	28 nw se		3291-4435
1-29 Amoco-UPRR Kenneth D. Luff		18n	104w	29 c se	49-037-20356	4000-5000+
31-1 UPRR Polumbus Corp.		18n	104w	31 ne nw	49-037-20556	3675-5000+
32-1 Govt Polumbus Corp.		18n	104w	32 nw nw	49-037-20560	3992-4714
10 Unit Mountain Fuel Supply		18n	104w	35 sw se		900-2387
State Land(36-18-104) Well No. 2 Mountain Fuel Supply		18n	104w	36		0-1710
1 West Rock Springs Miami Oil Producers		18n	106w	4 sw sw	49-037-20429	430-5000+
1 Green River Miami Oil Producers		18n	107w	24 ne ne	49-037-20427	0-496 500-5000+
21-26 NCRA-Federal (18-110) Champlin Pet.		18n	110w	26 ne nw	49-037-21346	50-5000+
B-2 Unit Humble Oil & Refining		18n	110w	27 c ne sw		30-2215

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Aquaduct Unit Shenandoah Oil		18n	111w	3 nw se	49-032-20628	40-5000+
1 Champlin-356-Amoco Amoco Production		18n	111w	9 ne sw	49-037-20865	30-2212 2180-5000+
1 Champlin-355-Amoco-A Amoco Production		18n	111w	33 nw nw	49-037-20864	30-2175 2192-5000+
1 Champlin-220-Amoco-B Amoco Production		18n	94w	19 ne sw	49-037-21414	43-5000+
1 Champlin-443-Amoco-B Amoco Production		19n	94w	31 c sw	49-037-21311	0-5000+
1 Desert Flats II Amoco Production		19n	95w	13 ne sw	49-037-20687	1000-5000+
22-16 Desert Flats Unit Colorado Oil & Gas		19n	95w	16 se nw	49-035-20388	1005-5000+
Amoco Federal 1-28 Sunmark Exploration Company		19n	95w	28 c sw		0-5000+
1 Champlin-257-Amoco-A Amoco Production		19n	96w	11 c nw	49-037-21138	30-5000+
1 Tipton II Unit Amoco Production		19n	96w	14 se nw	49-037-20799	1500-5000+
1 Champlin-567-Amoco-A Amoco Production		19n	96w	15 c nw	49-037-21123	2280-5000+
Tipton Unit #2 Amoco Production		19n	96w	18 c nw		0-5000+
1 Champlin-568-Amoco-A Amoco Production		19n	97w	1 c sw	49-037-21124	2400-5000+
1-2 Red Desert-Federal-A Anderson Oil		19n	97w	2 sw ne	49-037-20189	25-5000+
A-2 Champlin Pet. Texaco Inc.		19n	97w	5 se se	49-037-20840	370-5000+
1 Texaco-Champlin-B Texaco Inc.		19n	97w	7 se se	49-037-20325	290-5000+
2 Union Oil-Govt Texaco Inc.		19n	97w	8 ne sw	49-037-20312	10-5000+
1 Govt-Union Oil Texaco Inc.		19n	97w	8 nw ne	49-037-20274	280-5000+ 10-5000+
F31-9P UPRR-Hay Mobil Oil		19n	97w	9 nw ne		630-5000+
35 Unit Texaco Inc.		19n	97w	29 nw ne	49-037-21145	35-5000+ 15-5000+

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
25 Unit	Texaco Inc.	19n	97w	29 sw sw	49-037-20934	4-5000+ 50-5000+
34 Unit	Texaco Inc.	19n	97w	29 ne se	49-037-21056	215-5000+
2 Unit	The Texas Co.	19n	97w	31 ne nw nw		10-5000+
36 Unit	Texaco Inc.	19n	97w	31 nw nw	49-037-21208	50-5000+ 680-5000+
28 Unit	Texaco Inc.	19n	97w	32 sw sw	49-037-20856	310-5000+
1-2 Arch Unit Kenneth D. Luff		19n	98w	2 nw nw	49-037-20533	4784-5000+
3-1 UPRR-Arch Unit-77 Forest Oil		19n	98w	8 sw ne		300-5000+ 218-5000+
4-1 Govt-Arch Unit-84 Forest Oil		19n	98w	4 ne se		2388-5000+
3-5 Champlin-RSG Kenneth Luff		19n	98w	5 se nw	49-037-20608	3295-4100 4885-5000+
1 Champlin-Fox Hills Kenneth D. Luff		19n	98w	5 se sw	49-037-20580	2782-4050
42-6-19-98 Federal Colorado Oil & Gas		19n	98w	6 se ne	49-037-20641	3340-5000+
6-1 Govt-Arch Unit-78 Forest Oil		19n	98w	6 se sw		2870-3905 1636-1904 1880-3906 4588-4957 4588-4958
2-6 Federal Kenneth Luff		19n	98w	6 se nw	49-037-20683	3480-5000+
1-6 Federal Kenneth D. Luff		19n	98w	6 nw ne	49-037-20535	3552-5000+
102-7-10 Arch Unit Forest Oil		19n	98w	7 sw sw		2850-4155 4700-4950
7-8 Arch Unit-68 Forest Oil-UPRR		19n	98w	7 ne se		2200-4410 4976-5000+

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged	Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
89-7-9 Arch Unit Forest Oil		19n	98w	7 sw se		290-5000+	10-1 Arch Unit-72 Forest Oil		19n	99w	10 se ne		2790-3404 3890-4300
Table Rock Village #2 Colorado Interstate Gas Company		19n	98w	11		0-500	11-5 Arch Unit-67 Forest Oil		19n	99w	11 se nw		2300-3348 4100-5000+
16-1 State-Arch Unit-75 Forest Oil		19n	98w	16 sw ne		450-5000+	107-11-8 Arch Unit Forest Oil		19n	99w	11 ne ne		2170-3560 4388-4533
101-18-10 Arch Unit Forest Oil		19n	98w	18 ne nw		3280-4320 4950-5000+	100-11-7 Arch Unit Forest Oil		19n	99w	11 ne se		2270-3610 4210-4512
90-18-7 Arch Unit Forest Oil		19n	98w	18 sw nw		290-4926	11-4 UPRR-Unit 64-A Forest Oil		19n	99w	11 nw ne		2400-3410 4090-4498
91-18-8 Arch Unit Forest Oil		19n	98w	18 sw sw		270-5000+	11-6 Arch Unit-71 Forest Oil		19n	99w	11 nw nw		1130-3350 4047-4376
96-19-5 Arch Unit Forest Oil		19n	98w	19 sw nw		3490-3900 4700-5000+	98-12-11 Arch Unit Forest Oil		19n	99w	12 sw sw		3094-3762 4392-4640
Table Rock SWD #1 Colorado Interstate Gas Company		19n	98w	23		42-1508 1400-5000+	93-12-9 Arch Unit Forest Oil		19n	99w	12 sw se		2770-3610 4580-4790
24 Unit	Texaco Inc.	19n	98w	24 se se	49-037-20929	0-5000+	11 Govt-Arch 12-1 Forest Exploration		19n	99w	12 c se sw		90-3523
38 Unit	Texaco Inc.	19n	98w	24 se se	49-037-21223	65-5000+	103-12-12 Arch Unit Forest Oil		19n	99w	12 ne se		2500-3860 4650-4788
29 Unit	Texaco Inc.	19n	98w	25 sw sw	49-037-20925	5-5000+	105-12-14 Arch Unit Forest Oil		19n	99w	12 sw nw		2840-3650 4340-4670
19 Unit	Texaco Inc.	19n	98w	35 se se	49-037-20565	1994-5000+	104-12-13 Arch Unit Forest Oil		19n	99w	12 sw ne		2980-3710 4490-4725
26 Unit	Texaco Inc.	19n	98w	35 se sw	49-037-20862	0-5000+	97-12-10 Arch Unit Forest Oil		19n	99w	12 ne sw		2870-3654 4430-4670
32 Unit	Texaco Inc.	19n	98w	36 se sw	49-037-21114	0-5000+	106-12-15 Arch Unit Forest Oil		19n	99w	12 ne nw		2880-3710 4530-4785
103-1-9 Arch Unit Forest Oil		19n	99w	1 sw sw		3000-3500 4300-4577	41 Arch 12-5 Forest Exploration		19n	99w	12 se ne		4200-5000+
1-7 Arch Unit-65 Forest Oil		19n	99w	1 nw se		2188-3600 4588-4748	#1 Arch Unit Forest Oil		19n	99w	13 sw ne		164-3654
1-8 Arch Unit-70 Forest Oil		19n	99w	1 c se ne		3000-3885 4500-4854							
109-2-6 Arch Unit Forest Oil		19n	99w	2 ne se		2600-3415 4360-4550							
1 Govt	Humble Oil & Refining	19n	99w	2 c se nw		300-4480							
2-3 Arch Unit-66 Forest Oil		19n	99w	2 c nw se		2390-3415 4144-4520							
2-4 Arch Unit-69 Forest Oil		19n	99w	2 c se sw		2323-3320 4096-4402							
3-1 UPRR-Arch Unit-81 Forest Oil		19n	99w	3 se se		1500-3310 3950-4276							

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
13-8 Arch Unit-79 Forest Oil		19n	99w	13 ne se		270-3303 4560-4886
94-13-11 Arch Unit Forest Oil		19n	99w	13 ne nw		3200-3704 4500-4718
92-13-10 Arch Unit Forest Oil		19n	99w	13 ne ne		2930-3800 4640-4854
99-14-7 Arch Unit Forest Oil		19n	99w	14 ne ne		2290-3604 4344-4540
14-6 Arch Unit-78 Forest Oil		19n	99w	14 nw nw		1980-3310 3970-4378 1975-3316 3978-4378
1-17 McFarland-Amoco- Champlin Reserve Oil		19n	99w	17 w/2 se	49-037-20949	930-1100 2080-2195 2280-2562 3522-3886
1-20 Federal Buttes Gas & Oil		19n	99w	20 ne ne	49-037-20391	3480-3943
3-21 Champlin-UPRR Champlin Pet.		19n	99w	21 e/2 se	49-037-20930	2120-4090
22-3 Arch Unit-87 Forest Oil		19n	99w	22 S 1/2 ne		1980-4280
74 Arch Unit 22-2 Forest Oil		19n	99w	22 c se nw		1990-3400 3950-4260
24-7 Arch Unit-73 Forest Oil		19n	99w	24 c nw ne		294-3924 4594-5000+
1 Unit	Texaco Inc.	19n	99w	25 c se se		4956-5000+
2 Unit	Texaco Inc.	19n	99w	25 c se ne		4900-5000+
3 Unit	Texaco Inc.	19n	99w	25 c se sw		4782-4895
4 Unit	Texaco Inc.	19n	99w	25 c nw ne		4740-5000+
7 Unit	Texaco Inc.	19n	99w	26 se se		4590-4755
22 Unit	Texaco Inc.	19n	99w	26 c nw sw		4308-4488
17 Unit	Texaco Inc.	19n	99w	26 c nw se		4450-4906
Texaco UPRR "E" #1 Texaco Inc.		19n	99w	27 c se nw		0-4425
1 Texaco-UPRR-B Texaco Inc.		19n	99w	29 nw se		0-4002
24 Unit	Texaco Inc.	19n	99w	35 c se nw		4490-4672
5 Unit	Texaco Inc.	19n	99w	35 c se se		4732-4855

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
2-UP-State	Gulf Oil	19n	99w	36 c nw se		4990-5000+
8-2 Rowland-Federal Chandler & Associates		19n	100w	2 se ne	49-037-20802	2450-2898
1-10 Federal Chandler & Associates		19n	100w	10 ne ne	49-037-20665	150-2305
2 Husky-State Chandler- Simpson, Inc.		19n	100w	16 se ne		1098-1525
11-2 Texaco-Federal True Oil		19n	101w	2 nw nw	49-037-20719	474-5000+
4-1 Shiprock-Federal Forest Oil		19n	101w	4 se se	49-037-20898	330-5000+
4-9 Amoco-Champlin Kenneth Luff		19n	101w	9 c nw	49-037-21301	1187-2748
11-12 Brown-Federal True Oil		19n	101w	12 nw nw	49-037-20368	0-5000+
1 Champlin-171-Amoco-A Amoco Production		19n	101w	19 se sw	49-037-20467	332-5000+
1-D Union Pacific Texaco Inc.		19n	101w	21 ne sw		110-2400
25-1 Overland Trail Forest Oil		19n	101w	25 e/2 nw	49-037-20950	340-5000+
14-8-19-102 Unit Prenalta Corp; Bluewater Oil & Gas		19n	102w	8 sw sw	49-037-20297	1378-1849 3942-5000+
1-8 Federal Robert Klabzuba		19n	102w	8 sw se	49-037-21423	190-4320 1435-1756 3987-4342
9-1 Black Butte Creek Signal Exploration		19n	102w	9 nw sw	49-037-21003	2350-4315
24-14-19-102 Govt Prenalta Corp.		19n	102w	14 se sw	49-037-20233	797-1438

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged	Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
42-18 Unit	Caulkins Oil	19n	102w	18 se ne		3600-5000+	13-23 Champlin-Baxter	Husky Oil	19n	103w	23 sw sw	49-037-21398	150-4190
24-29 UPRR	Caulkins Oil	19n	102w	29 sw sw		788-1006 3495-4829	13-24 Federal Chandler	Husky Oil	19n	103w	24 nw se sw		510-4134
24-30-19-102	Govt Prenalta Corp; Bluewater Oil & Gas	19n	102w	30 se sw	49-037-20297	3180-4190	6-25 Amoco-Baxter	Husky Oil	19n	103w	25 nw		294-4028 996-4038
1 Black Butte	Northwest Exploration	19n	103w	2 sw se	49-037-21102	200-592 2300-2464 3000-4395	13-26 Federal-Chandler	Husky Oil	19n	103w	26 sw sw	49-037-21391	1800-4047
7-2 Federal	Chandler & Associates	19n	103w	2 sw ne	49-037-20666	3200-4670	1 CPC-RSGA 2-27 (19-103)	Champlin Pet.	19n	103w	27 w/2 ne	49-037-21552	925-3870
1 Govt	R.B. Watkins	19n	103w	8 c ne ne		2500-3986	UPRR Amoco Baxter # 14-27	Husky Oil	19n	103w	27 ne sw		560-3994
10-9 UPRR	Baxter Husky Oil	19n	103w	9 nw se		600-3830	1 USA-Amoco-M	Amoco Production	19n	103w	28 se sw	49-037-20604	714-4215
16-10 Chandler	Baxter Husky Oil	19n	103w	10 nw se		283-3970 1520-4005	1 Federal-Z	Texas O & G	19n	103w	28 nw nw	49-037-21393	310-3160
4-11 Champlin	Chandler & Associates	19n	103w	11 nw nw	49-037-20827	3000-4050	2-31 Champlin	Kenneth Luff	19n	103w	31 sw ne	49-037-20432	2175-2817
5-12 Northeast	Baxter-Federal Chandler & Associates	19n	103w	12 sw nw	49-037-21049	2954-4442	1-31 Amoco-UPRR	Kenneth D. Luff	19n	103w	31 sw sw	49-037-20349	400-610 2100-3620
13-14 Federal	Baxter Husky Oil	19n	103w	14 nw se sw		370-3850 370-3900	32-36-19-103 State of	Wyoming Prenalta Corp.	19n	103w	36 sw ne	49-037-20247	3040-4110
1 RSGA 2-15	Champlin Pet.	19n	103w	15 sw ne	49-037-21541	473-3866	1 Champlin-102-Amoco	Amoco Production	19n	104w	1 sw sw	49-037-20289	2095-3698
Husky 15-15	UPRR Baxter Siding Husky Oil	19n	103w	15 c se		470-3930	3 Cappers	Mountain Fuel Supply	19n	104w	2 sw se nw		3000-4073
4-15 UPRR	Baxter Husky Oil	19n	103w	15 se nw nw		535-3725	1 Champlin-137-Amoco	Amoco Production	19n	104w	3 se se	49-037-20322	212-3824
44-16 Brown-State	True Oil	19n	103w	16 se se	49-037-20356	1082-1340 1958-4444	4 UPRR	Mountain Fuel Supply	19n	104w	11 sw ne		4754-5000+
1 TXO-Amoco	Texas Oil & Gas	19n	103w	21 se nw	49-037-20984	290-3094	3 UPRR	Transcal-Cameron	19n	104w	11 ne se nw		0-4085
1 Champlin-102-Amoco-B	Amoco Production	19n	103w	21 nw se	49-037-20458	190-3820							
4-22 Federal	Baxter Husky Oil	19n	103w	22 se nw nw		883-3694							

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
2 UPRR	Transcal-Geo T. Cameron	19n	104w	11 c se ne		2200-4095
11-8 MFS	Champlin Wexpro Co.	19n	104w	11 se sw	49-037-21266	355-3990 1943-4006
1-13 UPRR	Petro-Search Exploration	19n	104w	13 nw sw	49-037-20740	1970-4052 1970-4038
14-1 Federal	Mountain Fuel Supply	19n	104w	14 sw ne	49-037-21012	276-3710
MFS Federal 14-2	Wexpro Company	19n	104w	14 se se		5-3696
1-24 Federal	Petro Search Exploration	19n	104w	24 ne nw	49-037-20916	1630-3610
1-25 UPRR	Petro-Search Exploration	19n	104w	25 ne nw	49-037-20979	2600-4040
1 Quealey	Davis Oil	19n	104w	29 c se	49-037-20988	192-5000+
Reliance Water Well #2	Pacific Power and Light	19n	105w	2 ne/4		36-928
1 White Mountain	Miami Oil Producers	19n	105w	6 sw se	49-037-20531	480-5000+
Recreation Well No. 4	City of Rock Springs	19n	105w	10 sw ne		54-1638
1-C-19 White Mountain Unit	Union Oil of California	19n	105w	19 ne nw	49-037-20285	18-708 3846-5000+ 568-5000+
1 Amoco-Texas O&G	Amoco Production	19n	105w	29 sw ne		0-2120 2993-5000+
1 West White Mountain	Miami Oil Producers	19n	106w	16 nw nw	49-037-20431	490-5000+
1 Sue-Federal	Davis Oil	19n	106w	32 c ne	49-037-21206	1988-5000+
11-28 Champlin-Peru Siding	Husky Oil	19n	108w	27 ne sw	49-037-21019	46-1750 1992-5000+ 22-1720
Federal 1-6	Christmann & Associates	19n	111w	6 ne sw sw		1491-5000+

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1-6 Marathon-Federal	Marathon Oil	20n	94w	6 sw ne	49-037-20890	50-1305
5 UPRR 1-7 Champlin Pet.		20n	94w	7 se nw	49-037-21088	980-5000+
1-8 Marathon-Federal	Marathon Oil	20n	94w	8 nw nw	49-037-20904	40-1310 1300-5000
23-19 UPRR	Union Pacific Railroad	20n	94w	19 ne sw		3350-4600
1 Marathon-Federal	Diamond Shamrock	20n	94w	30 ne sw		1005-5000+
1-2 Federal	Marathon Oil	20n	95w	2 n/2 sw	49-037-21215	0-1250 1230-5000+
3 UPRR 3-3 (20-95)	Champlin Pet.	20n	95w	3 c se	49-037-21164	990-5000+
1 Govt-Challenge Pacific (NCT-1)	Texaco Inc.	20n	95w	4 n/2 se	49-037-21367	50-5000+
1 UPRR 2-11	Champlin Pet.	20n	95w	11 sw ne	49-037-20906	980-5000+
1 Unit	Ohio Oil	20n	95w	12 c se		346-5000+
1-18 Red Desert-Federal F	Anadarko Production	20n	95w	18 ne sw	49-037-20204	1003-5000+
1 Champlin-441-Amoco-A	Amoco Production	20n	95w	21 c se	49-037-20955	1430-5000+
1 Champlin-441-Amoco-B	Amoco Production	20n	95w	23 ne se	49-037-21403	2482-5000+
1-24 Amco-Federal	Diamond Shamrock	20n	95w	24 nw se		988-5000+
1 UPRR-Quealy	Shamrock Oil & Gas	20n	95w	25 ne ne		986-5000+
32-36 Diamond Shamrock-Federal	Smokey Oil	20n	95w	26 sw ne	49-037-20942	1000-5000+
1-36 State	Diamond Shamrock	20n	95w	36 sw ne		1015-5000+

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 UPRR 2-11 Champlin Pet.		20n	95w	11 nw ne	49-037-20906	980-5000+
1-20 Red Desert-Federal-C Anadarko Production		20n	96w	20 sw ne	49-037-20201	3734-3860 4532-5000+
1 Champlin-578-Amoco-A Amoco Production		20n	96w	29 c sw	49-037-21134	2430-5000+
30-1 Govt Forest Oil		20n	96w	30 ne nw		4527-5000+
1 Chevron-Federal John H. Hill		20n	97w	10 nw nw		260-5000+
1-1 Champlin Kenneth D. Luff		20n	98w	1 nw sw	49-037-20527	1120-1420 4225-4800
1-2 Federal Kenneth D. Luff William W. Whitley		20n	98w	2 ne sw	49-037-20304	4199-5000+
2-5 Playa Unit Mesa Petroleum		20n	98w	5 n/2 sw	49-037-20652	4150-5000+
1-6 Federal Mesa Petroleum		20n	98w	6 nw se	49-037-20581	300-5000+
1-7 Champlin Kenneth D. Luff		20n	98w	7 nw se	49-037-20498	2844-5000+
6 Unit El Paso Natural Gas		20n	98w	9 ne se		3000-5000+
25-A Desert Springs Unit Champlin Pet.		20n	98w	10 c nw	49-037-21142	4170-5000+
10 Unit El Paso Natural Gas		20n	98w	10 c nw se		3463-3620 4192-4537 4590-4764 4978-5000+
1-11 Champlin-RSG Kenneth D. Luff		20n	98w	11 se nw	49-039-20387	4692-5000+
6-12 Federal Husky Oil		20n	98w	12 se nw	49-037-20366	4600-5000+
1-14 Gosman-Federal Kenneth D. Luff		20n	98w	14 n/2 sw	49-037-20454	4820-5000+
26 Desert Springs Champlin Pet.		20n	98w	15 se nw	49-037-21143	4192-5000+
66-16-S Unit Mobil Oil		20n	98w	16 nw se		4100-5000+
13-17G Unit Pubco Petroleum- UPRR		20n	98w	17 c ne		3100-5000+

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1-18 Federal Mesa Pet.		20n	98w	18 c ne	49-037-20573	305-5000+
1-19 Champlin-TMF Kenneth D. Luff		20n	98w	19 c ne	49-037-20567	3120-5000+
3-20 G-Unit Pubco Pet.		20n	98w	20 c ne		3690-5000+
7 Unit El Paso Natural Gas		20n	98w	22 se nw		4500-5000+
1-913 Federal Union Oil of California		20n	98w	24 nw nw		0-5000+
1-29 Champlin Kenneth D. Luff		20n	98w	29 se sw	49-037-20621	3850-5000+
3-29 Champlin Kenneth D. Luff		20n	98w	29 se nw	49-037-20640	3850-5000+
2-29 Champlin Kenneth D. Luff		20n	98w	29 nw sw	49-037-20630	3750-5000+
16-30 J Unit Pubco Pet.		20n	98w	30 nw se		2492-2845 3586-3890 4282-4400 4982-5000
1-30 Mesa Playa Unit Mesa Pet.		20n	98w	30 se se	49-037-20625	2946-3950 4740-5000+
3-31 Champlin Kenneth D. Luff		20n	98w	31 se sw	49-037-20532	2952-4000 4530-5000+
4-31 Champlin Kenneth D. Luff		20n	98w	31 se nw	49-037-20555	3575-5000+
5-31 Champlin Kenneth D. Luff		20n	98w	31 se ne	49-037-20554	3693-5000+
7-31 Champlin Kenneth D. Luff		20n	98w	31 nw sw	49-037-20597	3470-4960
6-31 Champlin Kenneth D. Luff		20n	98w	31 nw ne	49-037-20579	3614-5000+
3-31 Champlin Kenneth D. Luff		20n	98w	31 nw nw	49-037-20614	4622-5000+

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1-32 Federal Kenneth D. Luff		20n	98w	32 nw sw	49-037-20553	3794-5000+
1-32 Fallen Arch Mountain Fuel Supply		20n	98w	32 nw se	49-037-20659	190-5000+
1-32 Amoco-Federal Kenneth Luff		20n	98w	32 nw nw	49-037-20656	3800-5000+
2-32 Federal Kenneth D. Luff		20n	98w	32 se sw	49-037-20590	3295-4120 4965-5000+
1-8 Damuth Union Oil Co.		20n	99w	8 nw nw		290-4044
1-8 Federal Kenneth Luff		20n	99w	8 se sw	49-037-20736	2166-3870
11-9M Unit Pubco Pet; Union Pacific Railroad		20n	99w	9 sw sw		1999-3020 3934-4300
1 Champlin-207--Amoco-B Amoco Production		20n	99w	9 ne se	49-037-21576	70-4638
34 Govt 10-20-99 Prenalta Corp.		20n	99w	10 sw se	49-037-20452	2098-3620
1 UPRR-11--Pan Am (NAV) Pan American Pet.		20n	99w	11 se se	49-037-20217	3000-5000+
10-11 D Playa Unit Pubco Pet.		20n	99w	11 c nw nw		2480-4949
1-11 Amoco-Champlin Kenneth Luff		20n	99w	11 sw sw	49-037-20895	1661-3740
22-12-20-99 Govt Prenalta Corp.		20n	99w	12 c se	49-037-20593	2740-3720 4322-5000+
13-14-20-99 Govt Prenalta Corp.		20n	99w	14 nw sw		2432-3626 4260-4717
1-15 Champlin-UPRR Kenneth D. Luff		20n	99w	15 sw ne	49-037-20395	2040-3516
Wyco-State No. 23-16 True Oil		20n	99w	16 ne sw		1796-2900 3890-4307
1-19 Amoco-Champlin Reserve-McFarland		20n	99w	19 n/2 se	49-037-20972	652-2505 2700-3040 3400-3625
21-20 Federal Texas Gas Expl		20n	99w	20 e/2 ne	49-037-21555	0-4266
2-21 Champlin Kenneth Luff		20n	99w	21 sw se	49-037-20700	2325-3910

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1-21 Champlin Kenneth D. Luff		20n	99w	21 ne ne	49-037-20528	1976-3376
4-21 Champlin Kenneth Luff		20n	99w	21 se se	49-037-20735	2250-3311 3690-3994
3-21 Champlin Kenneth Luff		20n	99w	21 sw sw	49-037-20727	2398-3004 3897-4110
11-21-20 99 Fee Prenalta Corp; U.S. Gold		20n	99w	21 nw nw	49-037-20232	1695-2890 3808-4227
15-22B Playa Unit Pubco Pet.		20n	99w	22 c nw ne		2210-4476
1-22 Playa-Federal Mesa Petroleum		20n	99w	22 nw se	49-037-20745	2450-4260
2-23 Champlin Kenneth Luff		20n	99w	23 nw sw	49-037-20732	2300-3658 4204-4434
1-23 Champlin Kenneth D. Luff		20n	99w	23 se se	49-037-20672	3110-4708
23-23-2099 UPRR Prenalta Corp.		20n	99w	23 ne sw		2300-3808
9-25-J Unit Pubco		20n	99w	25 c nw se		1496-1974 2647-2780 3284-4020 4588-5000+
1-25 Playa Unit Mesa Petroleum		20n	99w	25 nw nw	49-037-20653	206-4820
12-26 Unit Pubco Pet.		20n	99w	26 sw sw		1986-3503 3990-4600
5-27 Champlin Kenneth Luff		20n	99w	27 nw sw	49-037-20813	1996-2712 3900-4090
1-27 Champlin Kenneth D. Luff		20n	99w	27 sw sw	49-037-20578	2670-4272
2-27 Champlin Kenneth D. Luff		20n	99w	27 ne sw	49-037-20629	2792-4318
4-27 Champlin Kenneth D. Luff		20n	99w	27 ne ne	49-037-20726	2446-3716 4192-4418

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged	Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
4-27 Champlin	Kenneth D. Luff	20n	99w	27 ne ne	49-037-20726	2446-3716 4192-4418	6-32 Withers	Union Oil of California	20n	99w	32 sw nw		280-3606
28-E UPRR	Mesa Pet.	20n	99w	28 sw nw	49-037-20538	1700-2702 3198-3672	2 Govt-Withers	Texas National Pet.	20n	99w	32 ne se		3395-3830
28-K UPRR	Mesa Pet.	20n	99w	28 ne sw	49-037-20537	1650-2750 3450-3812	2-35 Champlin	Kenneth D. Luff	20n	99w	35 sw nw	49-037-20607	2900-4380
28-G UPRR	Mesa Pet.	20n	99w	28 sw ne	49-037-20695	2000-3938	1 Monsanto-Govt.	Chandler & Associates	20n	100w	2 se se		230-3228
28A UPRR	Mesa Pet.	20n	99w	28 ne ne	49-037-20694	2138-3300 3700-4040	1 Wineger-Govt.	Chandler & Simpson	20n	100w	12 sw ne		2800-2950
28-C UPRR	Mesa Pet.	20n	99w	28 ne nw	49-037-20696	2000-3867	11-18 Federal	True Oil; Bluewater Oil; Husky Oil	20n	100w	18 nw nw	49-037-20520	694-5000+
6-28-0 Unit	Pubco Pet.	20n	99w	28 c sw se		3748-4047	14-20 Shanahan	True Oil	20n	100w	20 sw sw	49-037-20378	0-5000+
1-29 Champlin	Kenneth D. Luff	20n	99w	29 se ne	49-037-20449	2180-3674	31-1 Shiprock	Forest Oil	20n	100w	31 sw sw	49-037-20939	336-5000+
3-29 Champlin	Kenneth D. Luff	20n	99w	29 ne ne	49-037-20524	2550-2854 3479-3674	3 State-C	Chandler & Simpson	20n	100w	36 c ne ne		1050-1555
4-29 Champlin	Kenneth D. Luff	20n	99w	29 nw se	49-037-20577	1300-2420 3194-3550	Jim Bridger Water Well #1	Bechtel Corp.	20n	101w	3		20-1468
5-29 Champlin	Kenneth D. Luff	20n	99w	29 ne sw	49-037-20635	1412-2405 2920-3520	1 Champlin-195-Amoco-A	Amoco Production	20n	101w	5 se se	49-037-20561	570-5000+
6-29 Champlin	Kenneth D. Luff	20n	99w	29 sw ne	49-037-20644	1520-3485	42-8 YHS Federal	True Oil	20n	101w	8 se ne	49-037-20408	276-3626 3850-4040 4658-5000+
7-29 Champlin	Kenneth D. Luff	20n	99w	29 ne nw	49-037-20708	2850-3866	1 Champlin-172-Amoco-B	Amoco Production	20n	101w	15 nw nw	49-037-21371	75-5000+
8-29 Champlin	Kenneth D. Luff	20n	99w	29 nw sw		2397-3432	141820-101 Prenalta-Govt	Prenalta Corp.	20n	101w	18 sw sw	49-037-20258	426-5000+
24-29 Champlin	Champlin Pet	20n	99w	29 se se	49-037-20876	1500-3505							
Champlin 44-29	Champlin Pet	20n	99w	29 se sw		1668-3650							
1-30 Damuth	Union Oil Co.	20n	99w	30 ne se		290-3480							
1 Govt - W.T. Withers	Texas National Pet.	20n	99w	32 sw ne ne		3500-3630							
5-32 Withers	Union Oil of California	20n	99w	32 ne sw		300-3770							
2A-32 Govt-Withers	Union Oil of California	20n	99w	32 ne se		290-3908							

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
Masterscn 19-2 Signal Exploration		20n	101w	19		314-1905
21-1 Shiprock Kenneth Luff		20n	101w	21 nw sw	49-037-21050	1800-2936
22-1 Shiprock-Federal Forest Oil		20n	101w	22 sw sw	49-037-20991	320-5000+
Corehole No. 1 Sinclair Oil & Gas Co.		20n	101w	24 se se		4-626
11-26 Coon Draw Unit Smokey Oil		20n	101w	26 nw nw	49-037-20771	490-5000+
21-30-20-101 Govt. Prenalta Corp.		20n	101w	30 sw ne	49-037-21113	282-2030
1 Govt-O'Connell-B Texaco Inc.		20n	101w	30 se nw	49-037-20256	20-5000+
1 Govt Roberts Texaco Inc.		20n	101w	32 nw nw	49-037-20278	66-5000+
34-1 BLM Signal Expl.		20n	101w	34 sw nw	49-037-21163	328-5000+
11-36-20-101 State of Wyoming Prenalta Corp.		20n	101w	36 c nw	49-037-21091	2950-3650 4700-5000+
41-36-20-101 State Prenalta Corp.		20n	101w	36 ne ne		2792-3470
1 SE Snowshoe Davis Oil		20n	102w	3 se sw	49-037-20737	490-5000+
14-4 Lebseck-Federal True Oil		20n	102w	4 sw sw	49-037-20370	10-460
2-8A Bluewater-Federal True Oil		20n	102w	8 nw sw	49-037-21659	45-5000+
18-1 Madex-Federal Burton-Hawks		20n	102w	18 se sw	49-037-21618	1425-5000+
41-20 Lacoy-Federal True Oil		20n	102w	20 ne ne	49-037-20371	0-1610 2396-2608 4898-5000+
1 Champlin 89 Amoco Amoco Production		20n	102w	23 se se	49-037-20271	518-5000+
43-24-20-102 Govt Prenalta Corp.		20n	102w	24 ne se	49-037-20238	526-2801
1 Champlin-115-Amoco Amoco Production		20n	102w	25 sw se	49-037-20305	3669-4038
1 Kemmerer-Govt Chandler & Associates		20n	102w	32 sw sw	49-037-20231	3940-5000+

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
32 Steve-Federal Burton-Hawks		20n	102w	32 nw nw	49-037-21534	1955-3190
1 Champlin-104-Amoco Amoco Production		20n	103w	7 sw sw	49-037-20288	196-4608
13-1 UPRR Burton-Hawks		20n	103w	13 se sw	49-037-21571	4146-5000+
14 Steve-Federal Burton-Hawks		20n	103w	14 se se	49-037-21520	1993-5000+
18-1 Terra-Federal Terra Resources		20n	103w	18 sw nw	49-037-20306	228-4959
1-18 Federal-Michigan- Wisconsin Petroleum Inc.		20n	103w	18 w/2 sw	49-037-21237	234-4112
1 Amoco-UPRR Petroleum Inc.		20n	103w	19 sw nw	49-037-21137	886-995 2620-3990
BH1-Madex 23-1 Burton & Hawks		20n	103w	23 nw nw		4080-5000+
24-2 Federal Burton-Hawks		20n	103w	24 se nw	49-037-21572	3094-5000+
1 Chastain-Govt Chandler & Associates		20n	103w	28 sw sw		2844-4290
1-28 Michigan-Wisconsin- Federal Petroleum Inc.		20n	103w	28 nw nw	49-037-21622	273-4229
1 UPRR-95-Amoco Amoco Production		20n	103w	31 ne se	49-037-20262	409-4072
3-32 Baxter-Federal Chandler & Associates		20n	103w	32 ne nw	49-037-20280	2270-3756
1-34 Leucite Hills Michigan-Wisconsin Pipe Line		20n	103w	34 se nw	49-037-20917	388-4326
41-36 Wolf-State True Oil		20n	103w	36 ne ne	49-037-20363	264-1404 3594-5000+

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
41-36 Wolf-State True Oil		20n	103w	36 ne ne	49-037-20363	264-1404 3594-5000+
1 Champlin-104-Amoco-B Amoco Production		20n	104w	1 se se	49-037-20331	199-4678
2 UPRR (11-20-104) Mountain Fuel Supply		20n	104w	11 sw se		2900-4428
2 Lemann-Govt Mountain Fuel Supply		20n	104w	12 sw sw		2898-4420
1 Lemann-Govt. Chandler & Associates		20n	104w	12 sw nw		2856-4210
1 Union Pacific Mountain Fuel Supply		20n	104w	13 ne sw		2500-3995
3 Featherstone Mountain Fuel Supply		20n	104w	14 se ne	49-037-20265	2777-4342
2 Featherstone-Govt. Mountain Fuel Supply		20n	104w	14 se se		2476-3854
2-21C Amoco-Champlin Kenneth Luff		20n	104w	21 sw se	49-037-21103	3761-5000+
13-24-20-104 Govt. Prenalta Corp.		20n	104w	24 nw nw	49-037-20334	285-620 2573-3920
1 Champlin-103-Amoco Amoco Production		20n	104w	25 ne nw	49-037-20290	775-1200 2100-4034
1 Champlin-103-Amoco-B Amoco Production		20n	104w	27 ne se	49-037-20323	198-4435
1-36 State Petro-Search Expl.		20n	104w	36 ne ne	49-037-20742	2600-3998
1 Dines Unit Davis Oil		20n	105w	7 nw se	49-037-20965	1260-5000+
2 Dines Unit Davis Oil		20n	105w	18 c se	49-037-21172	1285-5000+
1 NE Pilot Butte Davis Oil		20n	105w	25 c se	49-037-20748	485-5000+
1 East Peru Miami Oil Producers		20n	107w	24 se se	49-037-20428	482-5000+
1 Lacoy-Federal Davis Oil		20n	110w	6 w/2 sw	49-037-20848	1706-5000+

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interva Logged
1 Tripp Ranch Unit Davis Oil		20n	110w	12 nw se	49-037-20730	82-1498
1-A Tripp Ranch Unit Davis Oil		20n	110w	12 nw se	49-037-20755	1960-5000+
C-1 Blacks Fork Unit Humble Oil & Refining		20n	110w	32 c se se		20-2448
1 Champlin-359-Amoco-A Amoco Production		20n	111w	9 ne sw	49-037-20863	1455-5000+
Wildhare Federal 1-10 Gulf Oil		20n	111w	10		37-5000+
Devon Et Al 1-20 Federal Devon Corp.		20n	111w	20 c se		18-5000+
1 Champlin-253-Amoco-A Amoco Production		20n	111w	20 nw se	49-037-20772	150-5000+
Granger #2 Wexpro Co.		20n	111w	28 nw sw		0-3820 3695-5000+
1 Champlin-285-Amoco-E Amoco Production		20n	111w	31 c sw	49-037-21341	67-5000+
Fabian Ditch #3-32 Marathon Oil		20n	111w	32 c sw		1520-5000+
7-A Unit Amoco Production		21n	94w	5 se nw	49-037-21146	14-3073 3040-5000+
2 Siberia Ridge Unit 7-8 Equity Oil		21n	94w	8 sw ne	49-037-20658	1068-1320 1875-5000+
6 Unit Amoco Production		21n	94w	9 ne sw	49-037-20854	1468-5000+
9 Unit Equity Oil		21n	94w	10 ne sw	49-037-21158	0-2040
1-16 State Marathon Oil		21n	94w	16 c se	49-037-21132	10-1330
1 Champlin-451-Amoco-A Amoco Production		21n	94w	17 c se	49-037-20956	1510-5000+
CPC 7 UPRR 3-19 (21-94) Champlin Petroleum		21n	94w	19 nw se ne		970-5000+
1 USA-Amoco-R Amoco Production		21n	94w	20 c sw	49-037-21197	0-5000+

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 NW Snowshoe Davis Oil		21n	103w	25 nw nw	49-037-20738	450-5000+
14-28-21-103 Govt Frenalta Corp.		21n	103w	28 sw sw	49-037-20374	932-1200 3600-5000+
32-1 Federal John L. Kemmerer, Jr.		21n	103w	32 ne se	49-037-20302	2893-4883
32-2 Fee John L. Kemmerer, Jr.		21n	103w	32 sw ne		634-1234 2900-4984
1-34 Federal Don J. Leeman		21n	103w	34 sw sw		2935-5000
24-36 Bradshaw-State True Oil		21n	103w	36 se sw	49-037-20403	0-488 1180-2360 3936-5000+
1-1 Amoco-Champlin Kenneth D. Luff		21n	104w	1 nw se	49-037-20908	200-1600 2400-2700
1 UPRR Dorchester Exploration		21n	104w	25 se nw	49-037-20406	1550-2000 4700-5000+
1 Gras British-American Oil Prod-UPRR		21n	105w	33 sw se		590-5000+
1 Champlin-583-Amoco-A Amoco Production		21n	106w	1 se nw	49-037-21162	507-5000+
1 Champlin-584-Amoco-A Amoco Production		21n	106w	25 c nw	49-037-21171	433-5000+
1 Miami-State-1556 Miami Oil Producers		21n	106w	36 se se	49-037-20459	487-5000+
11-24 Skunk Canyon- Federal Husky Oil		21n	107w	24 ne sw	49-037-20992	1000-5000+
1-B Unit Humble Oil & Refining		21n	110w	24 c sw ne		116-1500
3 Seven Mile Gulch Unit Amoco Production		21n	111w	25 nw se	49-037-20841	1510-5000+
3-2 Federal Pacific Transmission Supply		22n	94w	2 w/2 sw	49-037-21375	126-3384
PTS #3-10A Federal Pacific Transmission Supply		22n	94w	10 w/2 sw		0-5000+
Federal Z-1 Cities Service Oil Company		22n	94w	14 se sw		1787-5000+
Champlin 452 Amoco E #1 Amoco Production		22n	94w	15 c sw		68-5000+

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Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1-18 Federal Equity Oil		22n	94w	18 c se	49-037-21159	0-1560
P.T.S. 3-22 Federal Pacific Transmission Supply		22n	94w	22 c sw		1468-5000+
4 Siberia Ridge Unit 11-32 Equity Oil		22n	94w	32 ne sw	49-037-20803	50-5000+
3 Siberia Ridge Unit Amoco Production		22n	94w	33 nw se	49-037-20765	1510-5000+
1 Stock Pond W-1 Unit Amoco Production		22n	95w	11 nw se	49-037-20774	1485-5000+
1 Champlin-448-Amoco-A Amoco Production		22n	95w	13 sw nw	49-037-20952	2480-5000+
1-4 Federal Buttes Gas & Oil		22n	96w	4 ne sw	49-037-20250	3145-3294 3994-4140
1 Champlin-438-Amoco-A Amoco Production		22n	96w	5 c se	49-037-21015	1536-5000+
1 Horseshoe Bend Unit Amoco Production		22n	96w	15 sw sw	49-037-20657	980-5000+
1 F C-Federal Davis Oil		22n	96w	24 c ne	49-037-21175	723-5000+
1 Unit Cabot Corp.		22n	96w	28 c ne sw		200-3337
1 Betty Jean-Federal Davis Oil		22n	96w	30 sw sw	49-037-20734	2418-5000+
1 North Sheep Camp Davis Oil		22n	97w	9 se se	49-037-20718	2390-5000+
2 Horseshoe Bend Unit Davis Oil		22n	97w	14 sw sw	49-037-20750	2430-5000+
1-18 Federal-Bush Texas National Pet. Co.		22n	97w	18 c ne ne		40-5000+
1 South Sheep Camp Davis Oil		22n	97w	25 se sw	49-037-20716	373-5000+

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
#1 West Sheep Camp Federal	Davis Oil	22n	97w	26 c sw		2750-5000+
1-28 Red Desert- Federal-G	Anadarko Production	22n	97w	28 ne sw	49-037-20205	489-5000+
1 Barta-Federal	Davis Oil	22n	98w	32 ne sw	49-037-20601	282-5000+
22-34-22-98 Govt.	Prenalta Corp.	22n	98w	34 c se		4900-5000+
1 North Desert Springs	Davis Oil	22n	98w	35 se sw	49-037-21149	310-5000+
1 Black Rock Creek	Northwest Exploration	22n	99w	17 c sw	49-037-21077	336-5000+
11X-17 Champlin-Amoco	Farmers Union Central Exchange	22n	99w	17 c sw	49-037-21077	4468-5000+
7-28 Federal	Farmers Union Central Exchange	22n	99w	28 sw ne	49-037-21443	300-5000+
1-34 Bridwell-Federal	Kenneth D. Luff	22n	99w	34 nw se	49-037-20455	3402-5000+
1 Armor-State	Davis Oil	22n	99w	36 se nw		258-5000+
1 Federal-138-Sweetwater	Sinclair Oil & Gas	22n	100w	12 ne ne		1036-5000+
1 State-Husky	Sinclair Oil & Gas	22n	100w	16 c sw sw		1990-5000+
1-20 Federal	Alvin C. Hope	22n	100w	20 se nw	49-037-20402	1950-5000+
C-25 Amoco-UPRR	Burlington Northern	22n	100w	25 c sw	49-037-21058	290-4540
1-Z Garfield-Federal	Davis Oil	22n	100w	32 sw ne	49-037-20240	194-5000+
1-16 State	Rosebud Royalty	22n	101w	16 ne sw	49-037-20400	174-1812
41-35-D UPRR	E.B. Hall & Co.	22n	101w	35 sw ne ne		1288-1557 1880-2770
23-24-22-102 Govt.	Prenalta Corp.	22n	102w	24 ne sw	49-037-20286	498-5000+
1-3 Amoco-Champlin	Kenneth Luff	22n	103w	3 w 1/2 sw	49-037-20907	1995-3760 4795-4860

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
5-10 So. Nitchie Gulch- Federal	Chandler & Associates	22n	103w	10 sw nw	49-037-20938	4700-4886
5-11 Federal	Barnes Exploration	22n	103w	11 sw nw	49-038-20554	30-1941 2070-5000+
11-16-21-103 State of Wyoming	Prenalta Corp.	21n	103w	16 nw nw	49-037-20711	2100-2400 4800-5000+
1-17 Champlin	Kenneth Luff	22n	103w	17 ne sw	49-037-20684	4940-5000+
1-18 Pine Canyon-Federal	Anadarko Production	22n	103w	18 nw se	49-037-21354	90-5000+
1-23 Amoco-Champlin	Kenneth Luff	22n	103w	23 s/2 nw	49-037-20933	2495-3020 3945-4165
1 Leucite Hills Unit	Mountain Fuel Supply	22n	103w	29 nw se		735-5000+
43-30 Federal	Energetics Inc.	22n	103w	30 ne se	49-037-21561	490-5000+
Champlin Christmann 1-31	Christmann Associates	22n	103w	31 sw sw		28-5000+
1-32 Leucite-Federal	John L. Kemmerer FR	22n	103w	32 ne sw	49-037-20440	2716-2980
1 Govt-Haskey	British-American Oil Producing	22n	104w	5 c se sw		240-3684
WDH-23-1	El Paso Natural Gas Company	22n	104w	15		8-2435
1-25 Amoco-Champlin	Kenneth Luff	22n	104w	25 e/2 sw	49-037-20923	1895-2780 3695-3897
1 Govt-Bosworth	British-American Oil Producing	22n	105w	1 c sw sw		246-4970

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
7-6 Federal Husky Oil		22n	105w	6 sw ne	49-037-20585	706-754 731-5000+
5-11 Federal Barnes Exploration		22n	105w	11 sw nw	49-033-20584	30-1942 2070-5000+
1 Big Wind Unit Davis Oil		22n	106w	3 c se	49-037-20990	560-5000+
31-1 Federal Forest Oil		22n	106w	31 c nw	49-037-21067	657-5000+
1 12 Blue Rim Unit Federal Wolf Energy		22n	107w	12 nw se	49-037-20693	130-1600 3833-5000+
10-17 Federal Husky Oil		22n	107w	17 nw se	49-037-20993	1000-5000+
Whiskey Buttes #7 Amoco Production		22n	111w	22 ne sw		7-5000+
1 Whiskey Butte Unit Amoco Production		22n	111w	24 nw sw	49-037-20552	0-5000+
Whiskey Buttes Unit #15 Amoco Production		22n	111w	25 nw sw		0-1456 1486-5000+
1 USA-Amoco-P Amoco Production		23n	94w	20 c sw	49-037-21169	0-5000+
U.S.A. Amoco "Q" Amoco Production		23n	94w	28 sw/4		22-2575
1 Champlin-270-Amoco-A Amoco Production		23n	94w	29 nw sw		1439-4372 4050-5000+
1 Champlin-270-Amoco-B Amoco Production		23n	94w	31 sw sw	49-037-21173	38-2484 2470-5000+
2-32 Smokey-Bluewater- Federal Smokey Oil		23n	94w	32 c sw	49-037-20996	24-1966
1 Lost Butte Unit Texas Oil & Gas		23n	95w	22 nw se	49-037-21259	1495-5000+
1 Champlin-320-Amoco-B Amoco Production		23n	95w	31 sw sw	49-037-21415	38-5000+
1 Federal-C Cities Service Oil		23n	96w	7 ne sw	49-037-20386	1028-5000+
1 Great Divide Unit Davis Oil		23n	96w	10 s/2 sw	49-037-20961	760-5000+
2 Great Divide Unit Davis Oil		23n	96w	16 sw ne	49-037-21185	702-5000+
5 Great Divide Unit Davis Oil		23n	96w	18 se nw	49-037-21537	742-5000+
7 Unit Davis Oil		23n	96w	19 se nw	49-037-21626	615-5000+

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
Gale Unit #2 Davis Oil		23n	96w	25 sw sw		693-5000+
2 Hay Reservoir Unit Davis Oil		23n	97w	11 nw sw	49-037-20850	3298-4822
39 Hay Reservoir Davis Oil		23n	97w	12 se nw	49-037-25269	4330-5000+
3 J T-Federal Davis Oil		23n	97w	13 c nw	49-037-21498	4488-5000+
1 J T-Federal Davis Oil		23n	97w	14 ne ne	49-037-21350	366-5000+
1-21 Yellowgirl Apache Corp.		23n	97w	21 se se	49-037-20281	841-5000+
1 Federal-B Cities Service Oil		23n	97w	23 se nw	49-037-20324	300-5000+
#2 J. T-Federal Davis Oil		23n	97w	23 c ne		4475-5000+
1 Federal-G Texas O&G		23n	97w	26 c ne	49-037-21095	100-5000+
1 Unit Ohio Oil		23n	98w	12 c nw nw		100-5000+
1-7 Federal May Pet.		23n	99w	7 se se	49-037-20746	335-5000+
1-11 Black Rock Flats Federal Michigan Wisconsin Pipe Line		23n	99w	11 ne sw	49-037-20747	481-5000+
1 Black Rock-Federal-B Anadarko Production		23n	99w	12 ne sw	49-037-20594	492-5000+
1 Black Rock-Federal-A Anadarko Production		23n	99w	14 sw ne	49-037-20394	410-5000+
1 Federal-I Texas O & G		23n	99w	22 s/2 ne	49-037-21011	500-5000+
2 Black Rock Creek Northwest Exploration		23n	100w	33 c sw	49-037-21078	312-4702
3 Unit Sunray Mid-Continent Oil		23n	101w	1 ne ne		290-5000+

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
30-B Federal Burlington Northern		23n	101w	30 sw nw	49-037-21081	0-3310
1 Steamboat Mountain Unit Woods Pet.		23n	102w	3 se nw	49-037-21222	2652-5000+
2 Steamboat Mountain Woods Pet.		23n	102w	4 sw ne	49-037-21487	0-5000+
1 Buntan-Federal Woods Pet.		23n	102w	10 ne ne		2290-4520
1 Federal-Bass Mesa Pet.		23n	103w	1 se nw	49-037-20488	1166-5000+
13-3 Federal-Amoco Elf Aquitaine Oil		23n	103w	3 c sw	49-037-21109	540-5000+
1-4 Federal-Duncan Aquitaine Oil		23n	103w	4 sw sw	49-037-20951	4496-5000+
1 Govt-Anderson W.C. McBride Inc; Jack Grynberg		23n	103w	6 se se		1790-5000+
6-7 Unit Amax Pet.		23n	103w	7 ne se		500-5000+
7-8 Pavkovich-Govt-A Amax Pet.		23n	103w	8 nw se		597-5000+
11-9 Unit CRA Inc.		23n	103w	9 se nw		0-5000+
11-11 C & K-Federal Elk Aquitaine		23n	103w	11 c nw	49-037-21178	490-5000+
9-16 Unit CRA, Inc.		23n	103w	16 se ne		660-5000+
8-18 Pavkovich-Govt-A Amax Pet.		23n	103w	18 se nw		640-5000+
1-B Chorney-Govt. Trigood Oil; Jack Grynberg		23n	103w	20 nw se		4990-5000+
2-31 Champlin Kenneth D. Luff		23n	103w	31 e/2 se	49-037-20681	4879-5000+
1 Unit Sohio Pet		23n	103w	32 nw se		198-2710
3-34A Federal Kenneth Luff		23n	103w	34 se sw	49-037-21160	210-5000+
4-35 Amoco-Champlin Kenneth D. Luff		23n	103w	35 se nw	49-037-21127	200-5000+
1 A Jamieson Texas O&G		23n	104w	1 n/2 se	49-037-21324	483-5000+

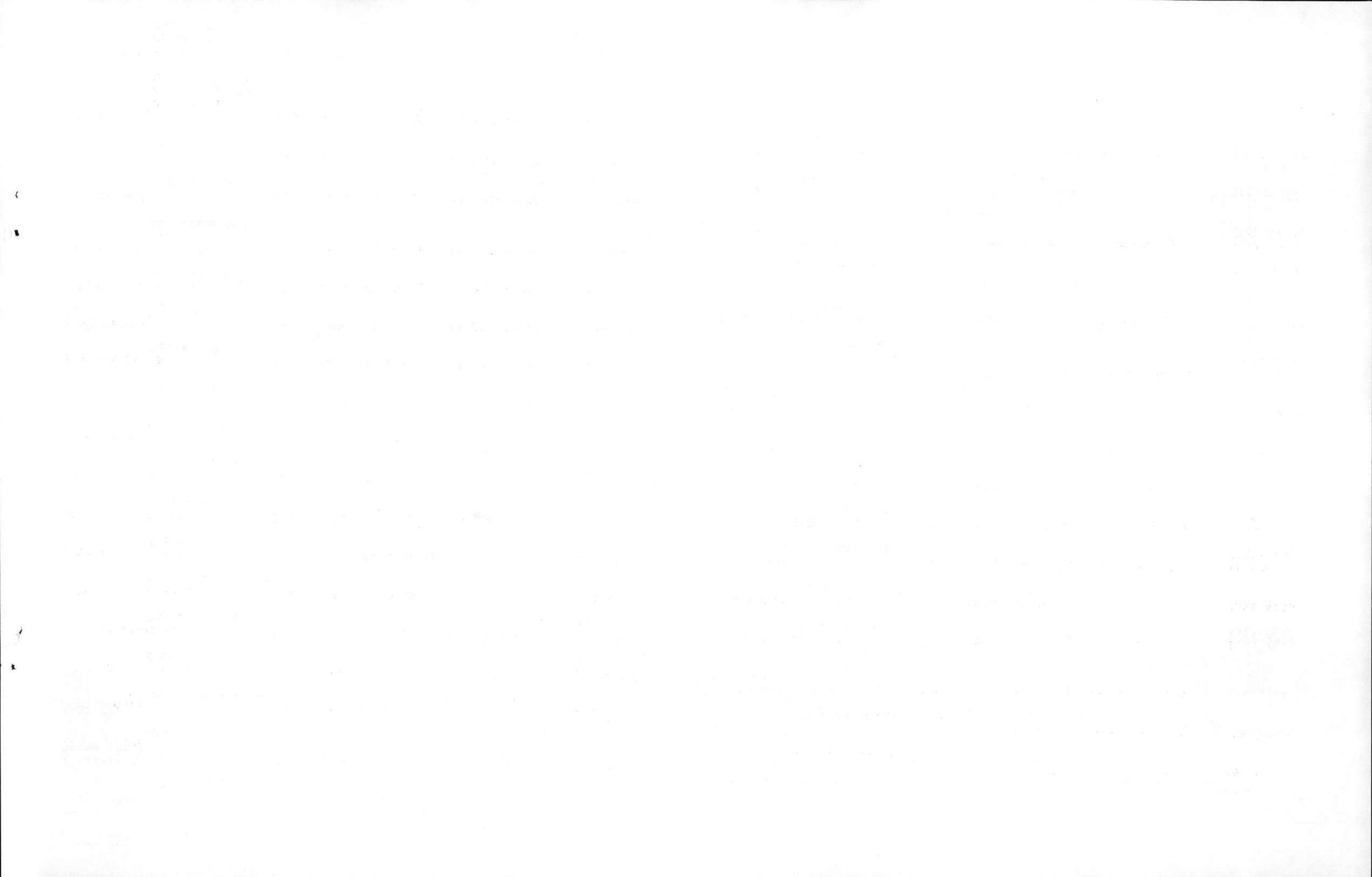
Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1 Winston-Federal Texas O&G		23n	104w	2 se se	49-037-21439	690-5000+
Sand Dunes Federal #1 Texas O&G		23n	104w	11 se ne		724-4690
1-12 Rogers Amax Pet; Jack Grynberg		23n	104w	12 se se		1600-1830 2270-2860 3250-3805
7-13 Govt Terra Resources Inc.		23n	104w	13 sw ne	49-037-20457	400-4100
Boars Tusk Federal 1-15 FMC Corporation		23n	104w	15 c se		910-5000+
13-17 Federal-Essex Husky Oil		23n	104w	17 sw sw	49-037-21448	160-3295
1-23 Chilton-Federal FMC Corporation		23n	104w	23 w/2 se	49-037-21426	973-5000+
1-26 Nitchie Gulch- Federal Southland Royalty		23n	104w	26 w/2 sw	49-037-20926	3965-5000+
31-1 Essex Mountain Fed. Strat Test #1 Husky Oil		23n	104w	31 se nw		180-3390
1-36 Boars Tusk-State FMC Corp.		23n	104w	36 nw se	49-037-21467	950-1022 1888-2160 3370-3838
Blackwater #1 U.S.B.M. - Laramie Research Center		23n	106w	20 ne nw		55-475
Big Sandy #2A U.S. Bureau of Reclamation		23n	108w	13		20-1630
1 Federal-Sandy Bend Unit Kansas-Nebraska Natural Gas		23n	108w	14 se se	49-037-20650	3160-5000+
1 Buckhorn Unit Davis Oil		23n	109w	28 ne ne	49-037-20807	722-5000+
2 Storm Shelter Unit Davis Oil		23n	111w	14 se ne	49-037-20768	1500-5000+

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
CPO 8 UPRR 4-21 Champlin Pet.		21n	94w	21 c sw		940-5000+
1-22 Federal Samedan Oil		21n	94w	22 c sw	49-037-21216	1546-5000+
7 Unit-A Marathon Oil		21n	94w	28 c sw	49-037-21131	5-1248 1050-5000+
10 Wamsutter Marathon Oil		21n	94w	29 nw sw	49-037-21422	25-1552 3400-5000-
Wamsutter 1-30 Marathon Oil		21n	94w	30 sw 1/4		50-1083
2 UPRR 4-31 Champlin Pet.		21n	94w	31 c sw	49-037-20905	1000-5000+
5 Wamsutter Unit-A Marathon Oil		21n	94w	32 c sw		3500-3708 4399-4608
8 Unit-A Marathon Oil		21n	94w	32 c nw	49-037-21130	46-5000+
9-A Wamsutter Champlin Pet		21n	94w	33 c sw	49-037-21087	970-5000+
1 Champlin-527-Amoco-A Amoco Production		21n	95w	19 c sw	49-037-21035	1493-5000+
CPC #8 UPRR 3-23 Champlin Pet.		21n	95w	25 ne se		20-5000+
1 Wamsutter-C Marathon Oil		21n	95w	26 se sw		0-5000+
1-30 Red Desert-Federal-H Anadarko Production		21n	95w	30 ne sw		29-5000+
6-1 Govt Prenalta Corp.		21n	97w	6 sw se		0-590 4980-5000+
1-12 Red Desert-Federal-E Anadarko Production		21n	97w	12 ne sw		482-5000+
12A-18-21 Govt. Prenalta Corp.		21n	97w	18 sw sw	49-037-20199	4450-5000+
19 Unit Union Pacific Railroad		21n	97w	19 sw ne		4435-5000+
1 Reid-Federal Davis Oil		21n	97w	34 nw nw		288-5000_
3 UPRR 3D-1 Champlin Pet.		21n	98w	1 sw se	49-037-21351	482-5000+
1-2 Govt. U.S. Natural Gas Corp.		21n	98w	2 c se		242-5000+
1 UPRR-Rock Springs Davis Oil		21n	98w	3 c se		3000-5000+

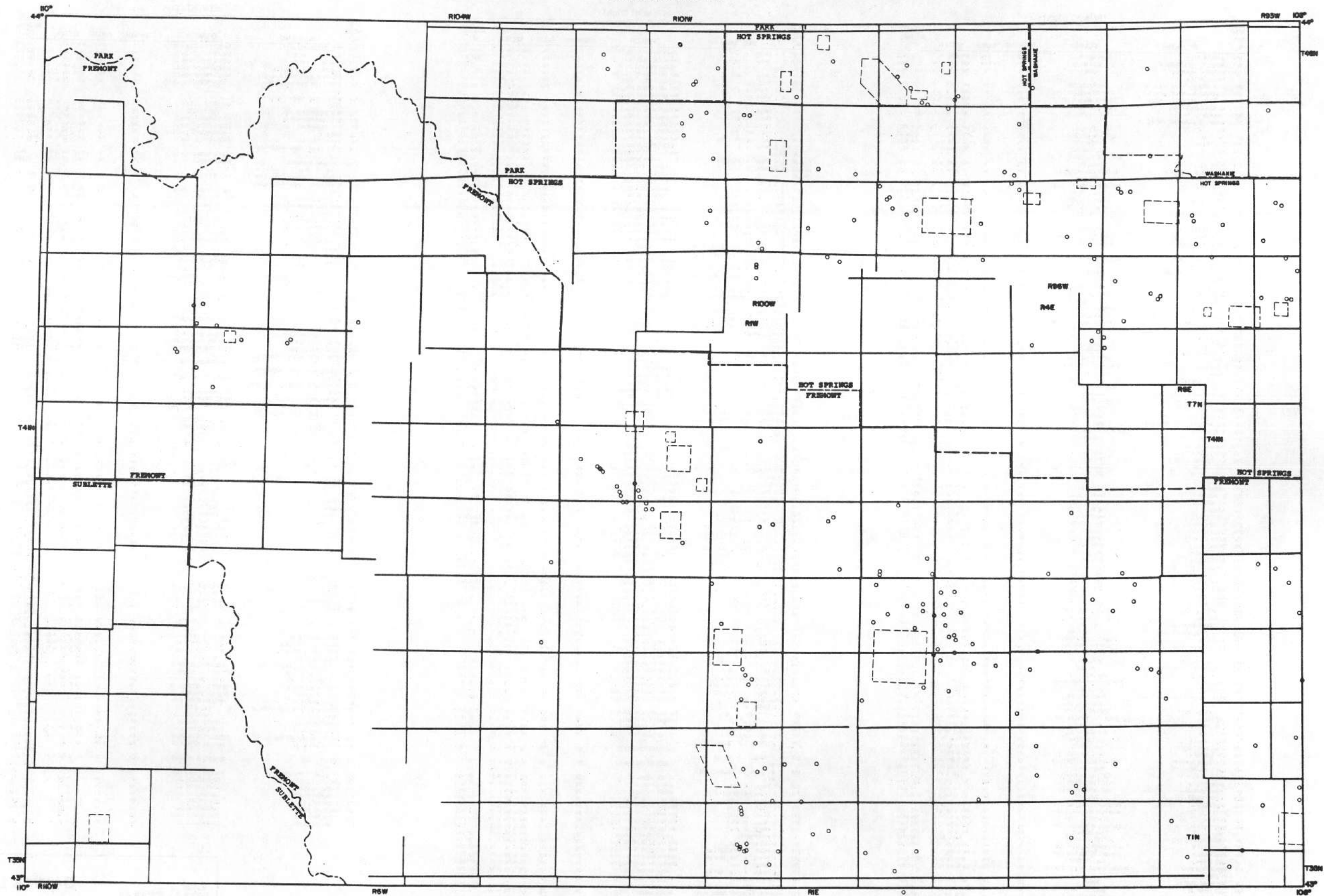
Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
22-10-21-98 Govt. Prenalta Corp.		21n	98w	10 c se		3816-5000+
1 Unit Prenalta Corp.		21n	98w	12 c se		304-5000+
16 Unit Union Pacific Railroad		21n	98w	13 sw ne		2700-3198 4900-5000+
17 Unit Union Pacific Railroad		21n	98w	14 sw ne		4107-5000+
2 Unit El Paso Natural Gas		21n	98w	22 se nw se		4750-5000+
12 Unit Union Pacific Railroad		21n	98w	23 sw ne		4200-4410
14 Unit Union Pacific Railroad		21n	98w	24 sw ne		300-5000+
15 Unit Union Pacific Railroad		21n	98w	25 sw ne		4115-5000+
18 Unit Union Pacific Railroad		21n	98w	27 se se		3700-4303 4900-5000+
13-8 Ten Mile Rim Terra Resources		21n	99w	8 sw sw	49-037-20350	3094-4650
1 Federal-F Texas Oil & Gas		21n	99w	8 sw ne	49-037-20995	2740-4796
13-9 UPRR Terra Resources		21n	99w	9 sw sw	49-037-20351	2884-4544
2 Govt Stateswide Oil; Winona Oil		21n	99w	10 sw sw		1482-1804 3196-4104 4396-4866
10-7 Federal-Breene Palmer O & G		21n	99w	10 sw ne	49-037-20919	2296-5000+
1-15 Amoco-Champlin Robert Klabzuba		21n	99w	15 nw sw	49-037-20999	1751-3740
7-16 State Terra Resources		21n	99w	16 sw ne	49-037-20511	3300-4615
8-17 UPRR Terra Resources		21n	99w	17 se ne	49-037-20495	2884-4397
1 Federal-P Texas O & G		21n	99w	20 w/2 ne	49-037-21072	310-4388
6-21 UPRR Terra Resources		21n	99w	21 se nw	49-037-20510	2989-4475

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
2-22 Federal Robert Klabzuba		21n	99w	22 ne ne	49-037-21100	1795-3818
11-22-21-99 Govt- Baumgartner Prenalta Corp.		21n	99w	22 nw nw	49-037-20512	2747-4730
1-22 Federal Robert Klabzuba		21n	99w	22 s 1/2 se	49-037-20924	1995-4715
23-1 UPRR John L. Kemmerer, J.r		21n	99w	23 se ne		2780-4310
1-23 Amoco-Champlin Robert Klabzuba		21n	99w	23 c sw	49-037-20903	1795-4042 4395-4830
6 Unit John L. Kemmerer, Jr.		21n	99w	28 nw se		200-4148
1 Govt. Champman & Poland		21n	99w	32 c sw se		1750-3207
34-1 Ten Mile Draw Kemmerer Coal		21n	99w	34 sw sw	49-037-21586	198-3793
35-1 UPRR John L. Kemmerer, Jr.		21n	99w	35 nw nw		2400-3500 4094-4514
1 Amoco-Blue Cheese Coquina Oil		21n	100w	5 sw sw	49-037-20757	1400-2950
1 Dodson-Federal Davis Oil		21n	100w	10 sw sw	49-037-20296	213-3291
1 TXO-Amoco-A Texas O&G		21n	100w	11 c se	49-037-20998	320-4034
1 Roser-Federal Davis Oil		21n	100w	14 sw sw	49-037-20292	194-3474
1 Colorado-Roser-Federal Colorado Oil & Gas		21n	100w	22 sw ne	49-037-20293	240-3014
41-26 Colorado-Federal True Oil; Bluewater Oil		21n	100w	26 ne ne	49-037-20540	0-5000+
1 Amoco-UPRR Coquina Oil		21n	100w	27 sw sw	49-037-20726	1000-2542
14-4 Clark-Federal True Oil		21n	101w	4 sw sw	49-037-20357	0-5000+
44-14 Federal True Oil; Bluewater Oil; Reserve Oil & Gas		21n	101w	14 se se	49-037-20525	0-5000+
23-17 Zirkle Butte Union Pacific Railroad		21n	101w	17 ne sw		211-4530

Well Name	Operator	Twp.	Rng.	Section	API No.	Depth Interval Logged
1-34 Desert Bear Florida Gas Expl.		21n	101w	34 n/2 se	49-037-21492	46-5000+
14-34-21 101 Govt Prenalta Corp.		21n	101w	34 sw sw	49-037-20244	508-5000+
44-36-21-101 State of Wyoming Prenalta Corp.		21n	101w	36 se se	49-037-20224	588-4700
12-36-21-101 State Prenalta Corp.		21n	101w	36 sw sw	49-037-21135	2293-2975 3383-4052
Amoco-Champlin #3-35 Kenneth D. Luff		21n	102w	35 sw/4		3395-4150
1-4 Leucite-Federal Kenneth Luff		21n	103w	4 se sw	49-037-20830	15-400 2890-3000
1-6 Leucite-Federal Kenneth Luff		21n	103w	6 ne se	49-037-20831	0-406 2390-2805
1-8 Leucite-Federal Kenneth D. Luff		21n	103w	8 se ne	49-037-20649	2227-2550
2-8 Federal Kenneth Luff		21n	103w	8 sw nw	49-037-21302	4002-5000+
3-9 Amoco-Champlin Kenneth Luff		21n	103w	9 se sw	49-037-21043	4300-5000+
1-12 Reserve-Federal Jack Grynberg & Associates		21n	103w	12 ne ne	49-037-20461	414-1504 3850-4003
3-15 Amoco-Champlin Kenneth D. Luff		21n	103w	15 c sw	49-037-20945	4900-5000+
12-16-21-103 State Prenalta Corp.		21n	103w	16 ne sw	49-037-21244	287-916 4693-5000+
11-16-21-103 State of Wyoming Prenalta Corp.		21n	103w	16 nw nw	49-037-20711	2100-2400 4800-5000+
1 UPRR John L. Kemmerer, Jr.		21n	103w	17 n 1/2 nw		215-5000+
2-17 Amoco-Champlin Kenneth Luff		21n	103w	17 se se	49-037-21082	4500-5000+



THERMOPOLIS



GAMMA LOGS AVAILABLE
FROM WYOMING OIL & GAS COMMISSION LIBRARY
THERMOPOLIS QUAD, WYOMING

FREMONT COUNTY						
MAP WELL NO.	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
001	INDIAN BUTTE #	SEABOARD OIL	36N	84W	SW 1/4 SW 1/4 31	70-6503
003	INDIAN BUTTES FEDERAL #1	GULF OIL CO	36N	84W	NW 1/4 SE 1/4 17	0-7564
004	SHOSHONE ARAPAHOE	HUMBLE OIL	4N	5E	NW 1/4 SE 1/4 19	1394-17934
005	TRIBAL TR 86 #	SAMSON OIL CORP	4N	5E	SW 1/4 SW 1/4 16	55-3738
006	SHOSHONE ARAPAHOE TRIBAL 16-1	DOMO PETROLEUM CORP	4N	5E	NW 1/4 SW 1/4 9	1957-14187
007	SHOSHONE ARAPAHOE TRIBAL 5-1	DOMO PETROLEUM CORP	4N	5E	SW 1/4 SW 1/4 5	2018-16296
008	BOYSON-AMOCO TRIBAL #1-13	MICHIGAN WISCONSIN PIPELINE CO	4N	4E	SW 1/4 SW 1/4 13	414-15367
009	TRIBAL #1-8	EMPEL ENERGY CORP	4N	4E	NE 1/4 NE 1/4 8	1394-14456
010	SHOSHONE & ARAPAHOE TRIBES #	TEXACO	4N	3E	SW 1/4 SW 1/4 32	612-3863
011	GOV T #4	CHEVRON-WESTERN DIV	4N	3E	NW 1/4 NE 1/4 31	438-4980
012	1-31 TRIBAL	DALMER OIL	4N	3E	SE 1/4 SE 1/4 31	414-3852
013	GOV T #2	CALIFORNIA OIL	4N	3E	SE 1/4 NW 1/4 30	495-4994
014	GOV T #31-29	CHEVRON-WESTERN DIVISION	4N	3E	NW 1/4 NE 1/4 29	632-4966
015	J F HORNBECK GOV T #1	EL PASO NATURAL GAS CO (CHEVRON)	4N	3E	NE 1/4 SW 1/4 19	0-7958
016	CALDI GOV T	CHEVRON-WESTERN DIVISION	4N	3E	NW 1/4 SW 1/4 18	532-4642
017	GOV T #13-17	SHELL OIL CO	4N	3E	NW 1/4 SW 1/4 17	819-4799
018	GOV T #22-35	SHELL OIL CO	4N	2E	SE 1/4 NW 1/4 35	627-4692
019	ROLAND #24-3	PALMER OIL & GAS	4N	2E	SW 1/4 SW 1/4 34	334-6495
020	SHOSHONE & ARAPAHOE TRIBES C #1	TEXACO	4N	2E	SW 1/4 NE 1/4 25	580-4917
021	ANDOVER TRIBAL #23-1	ANDOVER OIL	4N	2E	NE 1/4 SE 1/4 23	814-7975
022	GUY FORBIS #1-C14	UNION OIL CO OF CALIFORNIA	4N	2E	NW 1/4 NE 1/4 14	992-11504
023	SHOSHONE-ARAPAHOE	PAN AMERICAN PETROLEUM	1N	2E	NE 1/4 NE 1/4 34	300-9036
024	SHOSHONE-ARAPAHOE TRIBAL X #1	PAN AMERICAN PETROLEUM	1N	2E	NE 1/4 SW 1/4 24	700-7095
025	#1 SHOSHONE-ARAPAHOE TRIBAL 731	EXXON CO	1N	2E	SW 1/4 SE 1/4 20	100-9250
026	MISSOURI #1	PHILLIPS PETROLEUM	2N	4E	NW 1/4 SE 1/4 8	500-5800
027	#9-24 TRIBAL	EMPEL ENERGY CORP	2N	3E	NW 1/4 SE 1/4 34	5-13476
028	TRIBAL 37	CONTINENTAL OIL	1N	6E	NE 1/4 SW 1/4 32	1281-10689
029	TRIBAL #1-19	MARCO PRODUCTION CO	1N	6E	NE 1/4 19	808-7993
030	TRIBAL #6-23	CONTINENTAL OIL	1N	5E	NW 1/4 SE 1/4 36	1200-10296
031	S A TRIBAL UNIT B-1	PAN AMERICAN PETROLEUM	1N	5E	NW 1/4 SE 1/4 36	992-9490
032	SHELL UNIT #413-2	SHELL OIL CO	3N	2E	NE 1/4 NE 1/4 2	608-5009
033	S S A #23-2	SHELL OIL CO	3N	2E	NE 1/4 SW 1/4 2	645-5150
034	GOV T #14-1	SHELL OIL CO	3N	2E	SW 1/4 SW 1/4 1	672-4106
035	11-7 FRENCH PARADISE	HUSKY OIL	2N	5E	NE 1/4 SW 1/4 17	380-8587
036	TRIBAL 2-25	RESOURCES INVESTMENT CO	2N	4E	NE 1/4 25	538-5599
037	1-26 TRIBAL	RESOURCES INVESTMENT CO	2N	4E	SE 1/4 SW 1/4 26	503-5688
038	TRIBAL C-1	CITIES SERVICE OIL CO	2N	4E	SW 1/4 NE 1/4 26	522-9438
039	HUTCHINSON 13-25 (#2)	SHELL OIL CO	2N	4E	NW 1/4 SW 1/4 25	600-3354
040	TRIBAL 1-20	BINDER PETROLEUM CO	2N	4E	SE 1/4 20	1700-13694
041	MAXSON GOV T #32-9	SHELL OIL CO	3N	2E	SW 1/4 NE 1/4 9	815-3507
042	BLANKENSHIP #4-8	PALMER OIL & GAS CO	2N	2E	SE 1/4 NE 1/4 4	442-5502
043	SHELL UNIT #313-X	SHELL OIL CO	3N	2E	NW 1/4 NE 1/4 3	618-5136
044	RHODES #241-3	SHELL OIL CO	3N	2E	SE 1/4 SW 1/4 3	617-4683
045	MAE RHODES #1	GULF OIL CORP	3N	2E	SW 1/4 SW 1/4 3	200-11000
046	W E LLOYD #1	DECALTA INTERNATIONAL CORP	3N	2E	SW 1/4 SE 1/4 3	910-6940
047	SHELL #23-12	SHELL OIL CO	3N	2E	SE 1/4 NE 1/4 12	600-4948
048	ORA WELLS ET AL #14-12	SHELL OIL CO	3N	2E	SE 1/4 NE 1/4 12	625-4490
049	SHELL UNIT #23-11	SHELL OIL CO	3N	2E	SE 1/4 NE 1/4 11	0-5028
050	SA TRIBAL UNIT 148-11	SHELL OIL CO	3N	2E	SW 1/4 SW 1/4 11	606-4930
051	UNIT #12-10	SHELL OIL CO	3N	2E	NE 1/4 NE 1/4 10	600-5000
052	TRIBAL 33X-10	SHELL OIL CO	3N	2E	NW 1/4 SE 1/4 10	218-4041
053	TRIBAL UNIT #1	KERR-MC GEE CORP	3N	2E	NW 1/4 NW 1/4 23	856-3664
054	#1 TAYLOR	PALMER OIL CO	3N	2E	NE 1/4 NW 1/4 23	420-4014
055	#2 TRIBAL UNIT	KERR-MC GEE	3N	2E	NE 1/4 23	0-4273
056	1-TRIBAL	PALMER OIL CO	3N	2E	NE 1/4 NE 1/4 22	810-4200
057	RUNNER HERFORD #44-17 (#1)	SHELL OIL CO	3N	2E	NE 1/4 NE 1/4 21	625-3668
058	SHELL UNIT #13-14	SHELL OIL CO	3N	2E	SE 1/4 SE 1/4 17	600-4180
059	PHILLION #4-15	SHELL OIL CO	3N	2E	NW 1/4 NE 1/4 14	596-5000
060	TRIBAL #31-15	SHELL OIL CO	3N	2E	SE 1/4 SE 1/4 15	590-3300
061	GOV T #24X-14	SHELL OIL CO	3N	2E	NW 1/4 NE 1/4 15	0-3413
062	GOV T #24X-14	SHELL OIL CO	3N	2E	SE 1/4 SW 1/4 14	100-3803
063	GOV T #13-13	SHELL OIL CO	3N	2E	NW 1/4 SW 1/4 13	600-4521
064	OCEAN LAKE GOV T #1	ATLANTIC REFINING CO	3N	3E	NE 1/4 NW 1/4 8	100-4495
065	GOV T #21-8	SHELL OIL CO	3N	3E	NE 1/4 SW 1/4 7	600-5450
066	GOV T #23-7	SHELL OIL CO	3N	3E	SW 1/4 SW 1/4 6	619-3996
067	GOV T #14-6	SHELL OIL CO	3N	3E	NW 1/4 5	150-4974
068	GOV T #21-5	SHELL OIL CO	3N	3E	SW 1/4 4	517-4998
069	GOV T #24-4	SHELL OIL CO	3N	2E	SE 1/4 SE 1/4 30	300-8020
070	TRIMBLE DAY HOME	SAMEDEAN OIL CORP	3N	2E	NW 1/4 NW 1/4 24	297-3987
071	TRIBAL #20-4	PALMER OIL & GAS CO	3N	2E	NE 1/4 SW 1/4 24	600-4086
072	WOODRING #23X-24	SHELL OIL CO	3N	2E	SW 1/4 SW 1/4 11	20-1308
073	#1-11 TRIBAL BOYSEN UNIT	GULF OIL CORP	3N	5E	SW 1/4 SE 1/4 10	789-2057
074	#1-10 TRIBAL	LOMAX EXPLORATION CO	3N	5E	NW 1/4 SE 1/4 9	978-1930
075	1-9 HARDWICK TRIBAL	LOMAX EXPLORATION CO	3N	5E		2050-11000
076	LARSEN #12-31 (#3)	SHELL OIL CO	4E	5W	NW 1/4 N 31	601-4087
077	SHOSHONE-ARAPAHOE TRIBES F #1	TEXACO	4E	5W	NE 1/4 NE 1/4 18	0-9700
078	1-11 TRIBAL BOYSEN UNIT	EMPEL ENERGY CORP	4E	5W	C NE 1/4 11	2000-4245
079	TRIBAL #5-1	BURTON/HARRIS INC (MADEX)	4E	5W	C W 1/4 5	504-896
080	44-20 SHELL GOV T	SHELL OIL CO	3N	3E	SE 1/4 SE 1/4 20	100-5000
081	24-11 SHOSHONE-ARAPAHOE TRIBAL	DANSON OIL CO	3N	3E	SE 1/4 SW 1/4 11	50-10821
082	TRIBAL 22-1	ANDOVER OIL CO	4N	2E	SW 1/4 SE 1/4 22	250-13635
083	W E PAVILLION #17-1	SINGLAR OIL CORP	4N	2E	SE 1/4 NW 1/4 17	578-5987
084	GOV T #5	CALIFORNIA OIL CO-WESTERN DIV	4N	2E	SE 1/4 NW 1/4 12	398-4450
085	N W PAVILLION #1	SINGLAR OIL	4N	2E	SW 1/4 SE 1/4 12	600-7460
086	#1-8 TRIBAL	HASSE HUNT INC	4N	2E	NW 1/4 SE 1/4 8	100-7500
087	PILOT CANAL #1	GULF OIL CORP	3N	5E	W 1/4 SE 1/4 23	287-13428
088	SHELL GOV T #34-33	SHELL OIL CO	4N	2E	SW 1/4 SE 1/4 33	600-5093
089	GOV T BLAIR #1	ATLANTIC REFINING CO	4N	2E	NE 1/4 NW 1/4 32	600-7000
090	USA LAURIE WIRTH #1	PAN AMERICAN PETROLEUM	4N	2E	SE 1/4 NW 1/4 28	658-6860
091	GOV T #41-26	SHELL OIL CO	4N	2E	NE 1/4 NE 1/4 28	617-5495
092	TRIBAL TRIGG #1-4	TRIGG EXPLORATION CO	1N	1W	SW 1/4 4	154-2353
093	TRIBAL TRIGG #2-4	TRIGG EXPLORATION CO	1N	1W	NE 1/4 SW 1/4 4	230-2354
094	TRIBAL TRIGG #3-4	TRIGG EXPLORATION CO	1N	1W	SW 1/4 4	170-2449
095	#1 NORTH SAGE CREEK	DAVIS OIL	1N	1W	NE 1/4 NW 1/4 9	668-2353
096	WIND RIVER #1	AMERADA PETROLEUM CORP	1N	1W	NE 1/4 SE 1/4 20	37-2057
097	#1-21 GULF TRIBAL	UNIVERSAL RESOURCES CORP	1N	1W	SW 1/4 NE 1/4 21	124-1525
098	#1 TRIBAL	APACHE OIL CORP	1N	1W	NW 1/4 SW 1/4 21	102-1679
099	WIND RIVER #1	AMERADA PETROLEUM CORP	1N	1W	SW 1/4 SW 1/4 21	300-7387
100	TRIBAL #1	THE PADON CO	1N	1W	NE 1/4 SE 1/4 21	109-1390
101	SHOSHONE-ARAPAHOE #1	BUTTES GAS & OIL CO	1N	1W	NW 1/4 21	252-2871
102	WIND RIVER B-1	AMERADA PETROLEUM CORP	1N	1W	NE 1/4 NW 1/4 2	112-2047
103	WIND RIVER B-2	AMERADA PETROLEUM CORP	1N	1W	NE 1/4 NW 1/4 28	118-1128
104	SAGE CREEK #1	GULF OIL CORP	1N	1W	SW 1/4 SE 1/4 28	1037-8495
105	GUNDERSON-BERRY #1-2767 ALLOTTED	GUNDERSON/BERRY EXPLORATION	1N	1W	NE 1/4 NW 1/4 35	0-1204
106	TRIBAL MC BRIDE #4	NORRIS OIL	2N	1W	NE 1/4 NE 1/4 4	2450-6681
107	OGLE TRIBAL #1-4	DGLE OIL CORP	2N	1W	NW 1/4 NE 1/4 4	4698-6710
108	S A TRIBAL T #1	AMOCO PRODUCTION CO	2N	1W	SW 1/4 SW 1/4 5	452-6183
109	JOHNSTOWN DRAW #4 #1	PHILLIPS PETROLEUM	2N	1W	NW 1/4 SE 1/4 10	325-6389
110	S A TRIBAL S #1	PAN AMERICAN PETROLEUM	2N	1W	SE 1/4 NE 1/4 18	184-3645
111	S A TRIBAL A #1	PAN AMERICAN PETROLEUM	2N	1W	SE 1/4 SW 1/4 18	2893-3312

FREMONT COUNTY						
MAP WELL NO.	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
112	S A TRIBAL A #4	AMOCO PRODUCTION CO	2N	1W	SW 1/4 SW 1/4 18	2400-3169
113	S A TRIBAL A #4	PAN AMERICAN PETROLEUM	2N	1W	NE 1/4 SE 1/4 18	2900-3693
114	TRIBAL A-11	AMOCO PRODUCTION CO	2N	1W	SW 1/4 SW 1/4 18	0-2917
115	S A TRIBAL A #17	PAN AMERICAN PETROLEUM	2N	1W	NW 1/4 SW 1/4 18	2500-3720
116	W D PHOS #25	AMOCO PRODUCTION CO	2N	1W	SE 1/4 SW 1/4 18	3100-3459
117	S A TRIBAL A 37N	PAN AMERICAN PETROLEUM	2N	1W	SW 1/4 SW 1/4 18	1100-1429
118	S A TRIBAL A #57	PAN AMERICAN PETROLEUM	2N	1W	SE 1/4 SW 1/4 18	136-3616
119	S A TRIBAL A #53	PAN AMERICAN PETROLEUM	2N	1W	SW 1/4 SE 1/4 18	137-3587
120	S A TRIBAL A #54	PAN AMERICAN PETROLEUM	2N	1W	SE 1/4 NW 1/4 18	41-1416
121	S A TRIBAL A #55	PAN AMERICAN PETROLEUM	2N	1W	SE 1/4 SW 1/4 18	136-3616
122	S A TRIBAL A #67	PAN AMERICAN PETROLEUM	2N	1W	SW 1/4 SE 1/4 18	137-3587
123	W D PHOS WELL #67	PAN AMERICAN PETROLEUM	2N	1W	SE 1/4 SW 1/4 18	41-1416
124	W D PHOS UNIT WELL #74	PAN AMERICAN PETROLEUM	2N	1W	SW 1/4 NE 1/4 18	130-3657
125	S A TRIBAL A #719	AMOCO PRODUCTION CO	2N	1W	SW 1/4 NE 1/4 18	150-3402
126	AP-43	PAN AMERICAN PETROLEUM	2N	1W	SW 1/4 SE 1/4 18	2600-3325
127	S A TRIBAL A #UGGET #75	PAN AMERICAN PETROLEUM	2N	1W	NE 1/4 SE 1/4 18	3000-3844
128	S A TRIBAL A #78	PAN AMERICAN PETROLEUM	2N	1W	SW 1/4 SW 1/4 18	100-1738
129	S A TRIBAL A #82	PAN AMERICAN PETROLEUM	2N	1W	SW 1/4 SW 1/4 18	32-1675
130	S A TRIBAL A #83	PAN AMERICAN PETROLEUM	2N	1W	SW 1/4 SW 1/4 18	164-3534
131	S A TRIBAL A #86	PAN AMERICAN PETROLEUM	2N	1W	SW 1/4 SW 1/4 18	157-3380
132	PHOSPHORIA UNIT #92	PAN AMERICAN PETROLEUM	2N	1W	SE 1/4 SW 1/4 18	164-3534
133	PHOSPHORIA UNIT #99	PAN AMERICAN PETROLEUM	2N	1W	SW 1/4 NE 1/4 18	166-3540
134	PHOSPHORIA UNIT #101	PAN AMERICAN PETROLEUM	2N	1W	SW 1/4 NE 1/4 18	167-3550
135	PHOSPHORIA UNIT #106	PAN AMERICAN PETROLEUM	2N	1W	SW 1/4 SW 1/4 18	169-3789
136	PHOSPHORIA UNIT #107	PAN AMERICAN PETROLEUM	2N	1W	NE 1/4 SW 1/4 18	161-3114
137	S A TRIBAL A #110	PAN AMERICAN PETROLEUM	2N	1W	SE 1/4 SW 1/4 18	161-3398
138	S A TRIBAL A #111	PAN AMERICAN PETROLEUM	2N	1W	NE 1/4 SW 1/4 18	162-3531
139	S A TRIBAL A #UGGET WELL #118N	AMOCO PRODUCTION CO	2N	1W	SW 1/4 18	0-1529
140	S A TRIBAL A #UGGET WELL #119	AMOCO PRODUCTION CO	2N	1W	SE 1/4 SW 1/4 18	106-1417
141	S A TRIBAL A #122	AMOCO PRODUCTION CO	2N	1W	NE 1/4 SW 1/4 18	164-3577
142	S A TRIBAL A #UGGET #123	AMOCO PRODUCTION CO	2N	1W	SW 1/4 SW 1/4 18	60-1816
143	S A TRIBAL A #UGGET WELL #124	AMOCO PRODUCTION CO	2N	1W	SW 1/4 SW 1/4 18	0-1804
144	S A TRIBAL A #UGGET WELL #125	AMOCO PRODUCTION CO	2N	1W	SW 1/4 SW 1/4 18	0-1751
145	WINKLEMAN DOME UNIT #126	AMOCO PRODUCTION CO	2N	1W	NW 1/4 SE 1/4 18	166-3415
146	WINKLEMAN DOME PHOSPHORIA UNIT #128	AMOCO PRODUCTION CO	2N	1W	NE 1/4 SW 1/4 18	158-3349
147	WINKLEMAN DOME PHOSPHORIA UNIT #130	AMOCO PRODUCTION CO	2N	1W	SE 1/4 SW 1/4 18	175-3040
148	WINKLEMAN DOME PHOSPHORIA #134	AMOCO PRODUCTION CO	2N	1W	SW 1/4 SW 1/4 18	180-2993
149	WINKLEMAN DOME PHOSPHORIA #135	AMOCO PRODUCTION CO	2N	1W	NW 1/4 NW 1/4 18	180-3428
150	WINK					

GAMMA LOGS AVAILABLE
FROM WYOMING OIL & GAS COMMISSION LIBRARY
THERMOPOLIS QUAD, WYOMING

FREMONT COUNTY

MAP WELL NO.	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
318	SHOSHONI 65 WELL #55	CONTINENTAL OIL	6N	3W	SE 1/4 NE 1/4	56-1141
317	SHOSHONI 65 #54	CONTINENTAL OIL	6N	3W	NE 1/4 NE 1/4	100-1471
318	SHOSHONI 65 #48	CONTINENTAL OIL	6N	3W	SE 1/4 NE 1/4	100-1481
319	7609 #36	CONTINENTAL OIL	6N	3W	NW 1/4 NE 1/4	50-1641
320	SHOSHONI 66 #50	CONTINENTAL OIL	6N	2W	NW 1/4 SW 1/4	93-1081
321	SHOSHONI 66 #58	CONTINENTAL OIL	6N	2W	NE 1/4 SW 1/4	80-1441
322	SHOSHONI 66 #57	CONTINENTAL OIL	6N	2W	SE 1/4 SW 1/4	80-1501
323	SHOSHONI 66 #56	CONTINENTAL OIL	6N	2W	SW 1/4 SW 1/4	600-1291
324	SHOSHONI 66 #55	CONTINENTAL OIL	6N	2W	SE 1/4 SW 1/4	90-1430
325	SHOSHONI 66 #54	CONTINENTAL OIL	6N	2W	NW 1/4 SW 1/4	0-856
326	SHOSHONI 66 #53	CONTINENTAL OIL	6N	2W	NE 1/4 SW 1/4	78-1800
327	SHOSHONI 66 #52	CONTINENTAL OIL	6N	2W	NE 1/4 SW 1/4	0-1572
328	SHOSHONI 66 #51	CONTINENTAL OIL	6N	2W	NE 1/4 SW 1/4	70-1171
329	SHOSHONI 66 #50	CONTINENTAL OIL	6N	2W	NE 1/4 SW 1/4	80-1473
330	SHOSHONI 66 #49	CONTINENTAL OIL	6N	2W	NW 1/4 SW 1/4	1350-1960
331	SHOSHONI 66 #48	CONTINENTAL OIL	6N	2W	NW 1/4 SW 1/4	65-1693
332	SHOSHONI 66 #47	CONTINENTAL OIL	6N	2W	NW 1/4 SW 1/4	0-1549
333	SHOSHONI 66 #46	CONTINENTAL OIL	6N	2W	SE 1/4 SW 1/4	55-1785
334	SHOSHONI 66 #45	CONTINENTAL OIL	6N	2W	SE 1/4 SW 1/4	0-1755
335	SHOSHONI 66 #44	CONTINENTAL OIL	6N	2W	SW 1/4 SW 1/4	30-1173
336	SHOSHONI 66 #43	CONTINENTAL OIL	6N	2W	SE 1/4 SW 1/4	58-1599
337	SHOSHONI 66 #42	CONTINENTAL OIL	6N	2W	NW 1/4 SW 1/4	104-1529
338	SHOSHONI 66 #41	CONTINENTAL OIL	6N	2W	NW 1/4 SW 1/4	52-1560
339	SHOSHONI 66 #40	CONTINENTAL OIL	6N	2W	NW 1/4 SW 1/4	32-1496
340	SHOSHONI 66 #39	CONTINENTAL OIL	6N	2W	SE 1/4 SW 1/4	89-1370
341	SHOSHONI 66 #38	CONTINENTAL OIL	6N	2W	SW 1/4 SW 1/4	89-2125
342	SHOSHONI 66 #37	CONTINENTAL OIL	6N	2W	NW 1/4 SW 1/4	89-1450
343	SHOSHONI 66 #36	CONTINENTAL OIL	6N	2W	NW 1/4 SW 1/4	50-1225
344	SHOSHONI 66 #35	CONTINENTAL OIL	6N	2W	SW 1/4 SW 1/4	227-1070
345	SHOSHONI 66 #34	CONTINENTAL OIL	6N	2W	SE 1/4 SW 1/4	89-1370
346	SHOSHONI 66 #33	CONTINENTAL OIL	6N	2W	SW 1/4 SW 1/4	89-2125
347	SHOSHONI 66 #32	CONTINENTAL OIL	6N	2W	NE 1/4 SW 1/4	80-1960
348	SHOSHONI 66 #31	CONTINENTAL OIL	6N	2W	SW 1/4 SW 1/4	78-1240
349	SHOSHONI 66 #30	CONTINENTAL OIL	6N	2W	NE 1/4 SW 1/4	40-1819
350	SHOSHONI 66 #29	CONTINENTAL OIL	6N	2W	NE 1/4 SW 1/4	0-1819
351	TRACT 66 #70	CONTINENTAL OIL	6N	2W	SW 1/4 SW 1/4	50-1568
352	SHOSHONI 66 #28	CONTINENTAL OIL	6N	2W	NW 1/4 SW 1/4	20-1078
353	SHOSHONI 66 #27	CONTINENTAL OIL	6N	2W	SW 1/4 SW 1/4	120-1553
354	SHOSHONI 66 #26	CONTINENTAL OIL	6N	2W	NE 1/4 SW 1/4	400-1560
355	SHOSHONI 66 #25	CONTINENTAL OIL	6N	2W	NE 1/4 SW 1/4	50-1557
356	SHOSHONI 66 #24	CONTINENTAL OIL	6N	2W	SW 1/4 SW 1/4	0-1483
357	SHOSHONI 66 #23	CONTINENTAL OIL	6N	2W	SE 1/4 SW 1/4	937-1187
358	SHOSHONI 66 #22	CONTINENTAL OIL	6N	2W	SE 1/4 SW 1/4	20-1854
359	SHOSHONI 66 #21	CONTINENTAL OIL	6N	2W	SW 1/4 SW 1/4	78-990
360	SHOSHONI 66 #20	CONTINENTAL OIL	6N	2W	NW 1/4 SW 1/4	67-1191
361	SHOSHONI 66 #19	CONTINENTAL OIL	6N	2W	NW 1/4 SW 1/4	0-820
362	SHOSHONI 66 #18	CONTINENTAL OIL	6N	2W	NW 1/4 SW 1/4	0-1077
363	SHOSHONI 66 #17	CONTINENTAL OIL	6N	2W	NW 1/4 SW 1/4	0-430
364	SHOSHONI 66 #16	CONTINENTAL OIL	6N	2W	NW 1/4 SW 1/4	150-1344
365	SHOSHONI 66 #15	CONTINENTAL OIL	6N	2W	NW 1/4 SW 1/4	50-1561
366	SHOSHONI 66 #14	CONTINENTAL OIL	6N	2W	SW 1/4 SW 1/4	57-1428
367	SHOSHONI 66 #13	CONTINENTAL OIL	6N	2W	NE 1/4 SW 1/4	0-1483
368	SHOSHONI 66 #12	CONTINENTAL OIL	6N	2W	NW 1/4 SW 1/4	86-1348
369	SHOSHONI 66 #11	CONTINENTAL OIL	6N	2W	SW 1/4 SW 1/4	0-1263
370	SHOSHONI 66 #10	CONTINENTAL OIL	6N	2W	SW 1/4 SW 1/4	100-1501
371	SHOSHONI 66 #9	CONTINENTAL OIL	6N	2W	SW 1/4 SW 1/4	0-1700
372	CHATTERTON #22	CONTINENTAL OIL	6N	2W	NE 1/4 SE 1/4	0-1889
373	CHATTERTON #21	CONTINENTAL OIL	6N	2W	NE 1/4 SE 1/4	0-1889
374	CHATTERTON #20	CONTINENTAL OIL	6N	2W	SW 1/4 SW 1/4	0-1543
375	CHATTERTON #19	CONTINENTAL OIL	6N	2W	NW 1/4 SW 1/4	0-1686
376	CHATTERTON #18	CONTINENTAL OIL	6N	2W	SE 1/4 SE 1/4	1430-1834
377	CHATTERTON #17	CONTINENTAL OIL	6N	2W	SW 1/4 SE 1/4	0-1789
378	CHATTERTON #16	CONTINENTAL OIL	6N	2W	SW 1/4 SE 1/4	0-1875
379	CHATTERTON #15	CONTINENTAL OIL	6N	2W	SW 1/4 SE 1/4	0-1940
380	KIRK #2	SUNSET INTERNATIONAL PETRO	6N	2W	NW 1/4 SE 1/4	50-1429
381	KIRK #3	SUNSET INTERNATIONAL PETRO	6N	2W	NE 1/4 SE 1/4	227-1877
382	KIRK #4	SUNSET INTERNATIONAL PETRO	6N	2W	NE 1/4 SE 1/4	50-1579
383	IRRAWADDI TRACT #2	OHIO OIL CO. (MARATHON)	6N	2W	SW 1/4 SW 1/4	110-1521
384	KIRK #5	J. A. MCRAE LTD.	6N	2W	NE 1/4 SE 1/4	50-1631
385	KIRK #6	RODGEN, DARDEN & MCRAE	6N	2W	NE 1/4 SE 1/4	0-1567
386	TRIBAL #10	OHIO OIL CO. (MARATHON)	6N	2W	SE 1/4 NE 1/4	0-1525
387	TRIBAL #9	OHIO OIL CO. (MARATHON)	6N	2W	SE 1/4 NE 1/4	80-1877
388	TRIBAL TRACT #2 #25	OHIO OIL CO. (MARATHON)	6N	2W	NE 1/4 NE 1/4	234-1708
389	TRIBAL TRACT #2 (MARATHON)	OHIO OIL CO. (MARATHON)	6N	2W	NE 1/4 NE 1/4	200-1678
390	TRIBAL TRACT #2 (MARATHON)	OHIO OIL CO. (MARATHON)	6N	2W	SW 1/4 NE 1/4	30-1574
391	TRIBAL #22	OHIO OIL CO. (MARATHON)	6N	2W	SE 1/4 NE 1/4	128-1771
392	TRIBAL TRACT #2	OHIO OIL CO. (MARATHON)	6N	2W	SW 1/4 NE 1/4	110-1521
393	TRIBAL TRACT #2 #10	MARATHON OIL CO.	6N	2W	SW 1/4 NE 1/4	233-1540
394	TRIBAL 15-1	OHIO OIL CO. (MARATHON)	6N	2W	NE 1/4 NE 1/4	30-1850
395	TRIBAL #11E	OHIO OIL CO. (MARATHON)	6N	2W	NE 1/4 NE 1/4	0-1540
396	TRIBAL #11	OHIO OIL CO. (MARATHON)	6N	2W	SW 1/4 NE 1/4	850-1360
397	TRIBAL 3 "E"	OHIO OIL CO. (MARATHON)	6N	2W	SW 1/4 NE 1/4	50-1493
398	TRIBAL #13T	OHIO OIL CO. (MARATHON)	6N	2W	SW 1/4 NE 1/4	50-1536
399	TRIBAL #15T	OHIO OIL CO. (MARATHON)	6N	2W	NW 1/4 NE 1/4	0-1575
400	TRIBAL TRACT #2 #4	OHIO OIL CO. (MARATHON)	6N	2W	NE 1/4 NE 1/4	128-1826
401	TRIBAL TRACT #2 #1	OHIO OIL CO. (MARATHON)	6N	2W	NE 1/4 NE 1/4	40-1863
402	TRIBAL #8	OHIO OIL CO. (MARATHON)	6N	2W	NE 1/4 NE 1/4	90-1802
403	IRRAWADDI TRACT #2 #2 WELL #19	OHIO OIL CO. (MARATHON)	6N	2W	NE 1/4 NE 1/4	40-2564
404	TRIBAL #17T	OHIO OIL CO. (MARATHON)	6N	2W	NE 1/4 NE 1/4	10-1712
405	TRIBAL TRACT #2 #12	OHIO OIL CO. (MARATHON)	6N	2W	NE 1/4 NE 1/4	1000-1828
406	TRIBAL TRACT #2 #6	OHIO OIL CO. (MARATHON)	6N	2W	NE 1/4 NE 1/4	1500-1805
407	TRIBAL TRACT #2 #5	OHIO OIL CO. (MARATHON)	6N	2W	NE 1/4 NE 1/4	0-1846
408	KIRK #7	SUNSET INTERNATIONAL PETRO	6N	2W	SE 1/4 SW 1/4	0-251
409	KIRK #8	SUNSET INTERNATIONAL PETRO	6N	2W	SW 1/4 SW 1/4	121-797
410	KIRK #9	SUNSET INTERNATIONAL PETRO	6N	2W	SW 1/4 SW 1/4	0-224
411	KIRK #10	SUNSET INTERNATIONAL PETRO	6N	2W	SW 1/4 SW 1/4	10-1386
412	KIRK #11	SUNSET INTERNATIONAL PETRO	6N	2W	SW 1/4 SW 1/4	0-256
413	KIRK #12	SUNSET INTERNATIONAL PETRO	6N	2W	SW 1/4 SW 1/4	0-175
414	KIRK #13	SUNSET INTERNATIONAL PETRO	6N	2W	SW 1/4 SW 1/4	0-254
415	KIRK #14	SUNSET INTERNATIONAL PETRO	6N	2W	NW 1/4 SW 1/4	0-1397
416	KIRK #15	SUNSET INTERNATIONAL PETRO	6N	2W	NW 1/4 SW 1/4	50-1790
417	KIRK #16	SUNSET INTERNATIONAL PETRO	6N	2W	SW 1/4 SW 1/4	50-1799
418	KIRK #17	SUNSET INTERNATIONAL PETRO	6N	2W	SW 1/4 SW 1/4	50-1601
419	KIRK #18	SUNSET INTERNATIONAL PETRO	6N	2W	SW 1/4 SW 1/4	10-1868
420	KIRK #19	SUNSET INTERNATIONAL PETRO	6N	2W	SE 1/4 SW 1/4	0-251
421	TRIBAL #1-31	UNION OIL	6N	2W	SE 1/4 SW 1/4	490-7847
422	TRIBAL #1-3	BAGDAD OIL	6N	2W	SW 1/4 NE 1/4	0-1807
423	TRIBAL #A-4	(AMERICAN RESOURCES MGT. EXECUTIVE PETROLEUM CO)	6N	2W	SW 1/4 NE 1/4	0-1345
424	C-24 TRIBAL	BANTA & HAUG	6N	2W	NW 1/4 NE 1/4	30-1524
425	TRIBAL C-7	BAGDAD OIL	6N	2W	NW 1/4 NE 1/4	0-1472
426	TRIBAL A-2	(AMERICAN RESOURCES MGT. BAGDAD OIL & BURKS & BURNS)	6N	2W	SW 1/4 NE 1/4	0-1521
427	TRIBAL 1-B	CITY SERVICES OIL BAGDAD	6N	2W	NE 1/4 NW 1/4	0-1558
428	TRIBAL C-1	(AMERICAN RESOURCES MGT. BAGDAD OIL CO.)	6N	2W	NW 1/4 NE 1/4	80-1456
429	A-3 TRIBAL	BANTA & HAUG	6N	2W	SE 1/4 NE 1/4	30-1511
430	TRIBAL 11-1	AMERICAN QUASAR PETROLEUM	6N	1W	NW 1/4 SW 1/4	664-6211
431	#1 J. L. MILLER	EXXON CORP.	5N	3W	SW 1/4	234-3168
432	#1 CENTRAL OIL #44-1 TRIBAL	W. E. ANDRAU	5N	3W	SE 1/4 SE 1/4	2800-6005
433	TRIBAL 44-2	W. E. ANDRAU ET AL.	5N	3W	SW 1/4 SE 1/4	2500-4071

FREMONT COUNTY

MAP WELL NO.	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
436	SHELDON TRIBAL #5	SUPERIOR OIL CO.	5N	2W	SE 1/4 NW 1/4	306-2142
437	SHELDON TRIBAL #11-1	SUPERIOR OIL CO.	5N	2W	NW 1/4 NW 1/4	4200-4980
438	TRIBAL #1	PLYMOUTH OIL CO.	5N	2W	SE 1/4 SW 1/4	100-1481
439	TRIBAL 22-2W	BRINKERHOFF DRILLING	5N	2W	SW 1/4 NE 1/4	4100-5500
440	TRIBAL 22 SHELDON #4	SINCLAIR OIL & GAS CO.	5N	2W	SE 1/4 NW 1/4	2800-5422
441	SW NE 1/4 SW 1/4	SINCLAIR OIL & GAS CO.	5N	2W	SW 1/4 NW 1/4	2700-5596
442	TRIBAL 22 SHELDON #3	SINCLAIR OIL & GAS CO.	5N	2W	NW 1/4 NW 1/4	2800-7040
443	TRIBAL 22-2	SINCLAIR OIL & GAS CO.	5N	2W	NE 1/4 NW 1/4	415-7494
444	TRIBAL #2	BRINKERHOFF DRILLING	5N	2W	NW 1/4 NE 1/4	290-5423
445	TRIBAL #2-1	BRINKERHOFF DRILLING	5N	2W	NW 1/4 NE 1/4	400-7195
446	TRIBAL 22 SHELDON #5	SINCLAIR OIL & GAS CO.	5N	2W	NE 1/4 NE 1/4	2700-5615
447	SHELDON TRIBAL #1	(CARTER OIL HUMBEL)	5N	2W	SE 1/4 NE 1/4	70-2105
448	SHOSHONI #1	TURNER SMITH AND ASSOCIATES	5N	2W	NE 1/4 NE 1/4	0-6561
449	WIND RIVER #7	PHILLIPS PETROLEUM CO.	5N	2W	NW 1/4 SW 1/4	0-8890
450	NW 1/4 NW 1/4	NORRIS OIL	5N	2W	SE 1/4 SW 1/4	2300-7254
451	NW 1/4 SW 1/4	SINCLAIR OIL & GAS CO.	5N	1W	SW 1/4 NW 1/4	588-616
452	TRIBAL 796 FREDERICK #1	SINCLAIR OIL & GAS CO.	5N	1W	NE 1/4 NW 1/4	871-7449
453	WIND RIVER #5	PHILLIPS PETROLEUM CO.	5N	2W	SE 1/4 SW 1/4	2700-6742
454	WIND RIVER #4	PHILLIPS PETROLEUM CO.	5N	2W	SW 1/4 SE 1/4	2800-4300
455	WIND RIVER #3	PHILLIPS PETROLEUM CO.	5N	2W	SW 1/4 SE 1/4	310-7258
456	WIND RIVER #2	PHILLIPS PETROLEUM CO.	5N	2W	SE 1/4 SW 1/4	330-7169
457	FREMONT #3	PHILLIPS PETROLEUM CO.	5N	2W	SW 1/4 SE 1/4	324-8880
458	FREMONT #2	PHILLIPS PETROLEUM CO.	5N	2W	SW 1/4 SE 1/4	329-7425
459	FREMONT #1	PHILLIPS PETROLEUM CO.	5N	2W	SW 1/4 SE 1/4	79-1133
460	S A TRIBAL	RAN AMERICAN PETROLEUM	5N	2W	SE 1/4 NE 1/4	2500-8074
461	TRIBAL 1-0	RAN AMERICAN PETROLEUM	5N	2W	SE 1/4 NW 1/4	3900-8182
462	#1-2 TRIBAL	HASSIE HUNT INC.	4N	1E	SW 1/4 NE 1/4	50-3010
463	TRIBAL 10-1	ATLANTIC RICHFIELD	5N	1E	NW 1/4 SE 1/4	0-2420
464	TRIBAL #1	C & B PETROLEUM	5N	1E	SW 1/4 NW 1/4	4280-3303
465	#6-1 DIVISION	J. M. HUBER CORP.	36N	93W	NE 1/4 SE 1/4	4900-4808
466	7-1 FEDERAL-WEBER	J. M. HUBER CORP.	36N	93W	SE 1/4 SE 1/4	4500-7187
467	FEDERAL 190 #1-1	NORTHERN NATURAL GAS	36N	93W	NW 1/4 SE 1/4	754-7543
468	FULLER FEDERAL #7-19	HUSKY OIL	36N	93W	SW 1/4 SE 1/4	800-7444
469	12-18 FEDERAL FULLER	HUSKY OIL	36N	93W	NW 1/4 SW 1/4	627-7423
470	12-19 FEDERAL FULLER	HUSKY OIL	36N	93W	NW 1/4 SW 1/4	628-7474
471	FULLER RESERVOIR #12-30	HUSKY OIL</				

GAMMA LOGS AVAILABLE
FROM WYOMING OIL & GAS COMMISSION LIBRARY
THERMOPOLIS QUAD, WYOMING

HOT SPRINGS COUNTY

MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
139	PLACER 26-1	ARCO (ATLANTIC RICHFIELD)	44N	99W	NE 1/4 SE 1/4 14	1605-3105
140	PLACER 1-30	ATLANTIC REFINING	44N	99W	SW 1/4 NE 1/4 14	1200-2928
141	PLACER #347	ATLANTIC REFINING	44N	99W	SW 1/4 NE 1/4 14	1100-2823
142	PLACER #359	ARCO (ATLANTIC RICHFIELD)	44N	99W	SE 1/4 SE 1/4 14	2400-3620
143	PLACER #419	ARCO (ATLANTIC RICHFIELD)	44N	99W	NE 1/4 SE 1/4 14	0-3500
144	WELL #2 B	EMPIRE STATE (ASHLAND)	44N	99W	NE 1/4 SW 1/4 14	0-3724
145	PLACER #628	ATLANTIC RICHFIELD	44N	99W	SW 1/4 NE 1/4 14	156-3188
146	PLACER #87	ARCO (ATLANTIC RICHFIELD)	44N	99W	SE 1/4 SW 1/4 14	0-2815
147	GOV T #4-1	ARCO (ATLANTIC RICHFIELD)	44N	99W	NE 1/4 SE 1/4 14	1800-3441
148	PLACER #57	ARCO (ATLANTIC RICHFIELD)	44N	99W	NW 1/4 SE 1/4 14	0-2793
149	PLACER #98	ARCO (ATLANTIC RICHFIELD)	44N	99W	SW 1/4 SE 1/4 14	0-3571
150	PLACER #900	ATLANTIC REFINING CO	44N	99W	NE 1/4 SE 1/4 14	3500-3234
151	PLACER #93-7	ATLANTIC REFINING CO	44N	99W	SE 1/4 NW 1/4 14	1300-3028
152	PLACER #108	ATLANTIC REFINING CO	44N	99W	NW 1/4 NE 1/4 14	200-3344
153	PLACER CHEYENNE #109	ATLANTIC RICHFIELD	44N	99W	NE 1/4 NE 1/4 14	0-3375
154	PLACER #110	ATLANTIC RICHFIELD	44N	99W	NW 1/4 NE 1/4 14	0-3400
155	PLACER #111	ATLANTIC RICHFIELD	44N	99W	SW 1/4 NE 1/4 14	0-3226
156	PLACER #114	ATLANTIC RICHFIELD	44N	99W	NW 1/4 SE 1/4 14	268-3098
157	GOV T #2	EMPIRE STATE OIL	44N	99W	SE 1/4 NE 1/4 14	800-2826
158	PLACER #17	ARCO (ATLANTIC RICHFIELD)	44N	99W	SE 1/4 SE 1/4 14	0-274
159	PLACER 12E	ARCO (ATLANTIC RICHFIELD)	44N	99W	NE 1/4 SE 1/4 14	0-2505
160	PLACER-CHEYENNE #116	ARCO	44N	99W	NW 1/4 SE 1/4 14	283-3189
161	PLACER #117	ATLANTIC RICHFIELD	44N	99W	NW 1/4 SE 1/4 14	255-3006
162	PLACER #119	ATLANTIC RICHFIELD	44N	99W	NE 1/4 NE 1/4 14	251-3419
163	ARGO WESTATES #11	ATLANTIC RICHFIELD	44N	99W	NW 1/4 NE 1/4 14	100-3401
164	CORNHAGAN #43	ASHLAND OIL	44N	99W	SE 1/4 SE 1/4 11	1200-2492
165	48T	EMPIRE STATE (ASHLAND)	44N	99W	SE 1/4 SE 1/4 11	0-3405
166	57T	EMPIRE STATE (ASHLAND)	44N	99W	SE 1/4 SE 1/4 11	0-3304
167	GOV T #507	EMPIRE STATE (ASHLAND)	44N	99W	SW 1/4 SE 1/4 11	10-3305
168	GOV T #91	EMPIRE STATE (ASHLAND)	44N	99W	SW 1/4 SE 1/4 11	200-3362
169	H D PHOSPHORIA UNIT #107-11P	EMPIRE STATE (ASHLAND)	44N	99W	SW 1/4 SW 1/4 11	1450-3017
170	CORNHAGAN #110T	EMPIRE STATE (ASHLAND)	44N	99W	SE 1/4 SE 1/4 11	241-3374
171	57T	EMPIRE STATE (ASHLAND)	44N	99W	SE 1/4 SW 1/4 11	0-3452
172	GOV T #511	EMPIRE STATE (ASHLAND)	44N	99W	SE 1/4 SW 1/4 11	0-3331
173	#101-1	EMPIRE STATE (ASHLAND)	44N	99W	SE 1/4 SW 1/4 11	1700-3352
174	GOV T #15-11	WESTATES PETROLEUM	44N	99W	NW 1/4 SW 1/4 11	1900-2621
175	GOV T #14-11	WESTATES PETROLEUM	44N	99W	NE 1/4 SW 1/4 11	1800-2537
176	GOV T #9-11	WESTATES PETROLEUM	44N	99W	NE 1/4 SW 1/4 11	1750-2620
177	GOV T #10-11	WESTATES PETROLEUM	44N	99W	NE 1/4 SW 1/4 11	1400-2542
178	GOV T #13-11	WESTATES PETROLEUM	44N	99W	SW 1/4 NW 1/4 11	1800-2712
179	PHIBUS 'A' #7-11	WESTATES PETROLEUM	44N	99W	NW 1/4 SE 1/4 11	1750-2582
180	GOV T #12-11	WESTATES PETROLEUM	44N	99W	SW 1/4 NW 1/4 11	2000-2772
181	GOV T #11-11	WESTATES PETROLEUM	44N	99W	SW 1/4 NW 1/4 11	1900-2687
182	PHIBUS #B-11-11	WESTATES PETROLEUM	44N	99W	NW 1/4 NW 1/4 11	2150-2099
183	UNIT #4	TRIGOOD OIL	44N	99W	SW 1/4 NE 1/4 6	0-4365
184	1-B FEDERAL CHRISTENSON	ROYAL RESOURCES CORP	44N	99W	SE 1/4 NE 1/4 6	0-4492
185	#1 PHIBUS 'B'	EQUITY OIL	44N	99W	SW 1/4 NW 1/4 6	322-4756
186	#1 PHIBUS	M K M EXPLORATION CO	44N	99W	NE 1/4 SE 1/4 9	1400-2960
187	SCHNEIDER-WILHELM #9-1	SINGER FLEISHER OIL	44N	99W	SW 1/4 SW 1/4 9	2498-4515
188	ARGO WESTATES #4	ARCO (ATLANTIC RICHFIELD)	44N	99W	SW 1/4 SE 1/4 10	0-3232
189	WESTATES #2	ARCO (ATLANTIC RICHFIELD)	44N	99W	NE 1/4 SE 1/4 10	210-3340
190	GOV T #12-12	WESTATES PETROLEUM	44N	99W	NW 1/4 SW 1/4 12	1900-2733
191	GOV T #11-12 CURTIS	WESTATES PETROLEUM	44N	99W	SW 1/4 SW 1/4 12	1835-2638
192	GOV T #10-12	WESTATES PETROLEUM	44N	99W	NW 1/4 SW 1/4 12	1144-2656
193	PHIBUS 'A' B-12	WESTATES PETROLEUM	44N	99W	SW 1/4 SW 1/4 12	1600-3469
194	U-100-139	ASHLAND OIL	44N	99W	NW 1/4 SE 1/4 13	1300-2775
196	SANDTOTH FEDERAL #13-1	TRUE OIL	44N	99W	NW 1/4 SW 1/4 1	500-4720
197	GOV T 1-1-7	WESTATES PETROLEUM	44N	99W	SW 1/4 SW 1/4 7	1000-2946
198	GOV T BIGGS #1	TRANSAMERICA OIL	44N	99W	SE 1/4 NE 1/4 12	255-3754
199	POFAM #12-2 GOV T	BRINKERHOFF DRILLING	44N	99W	NE 1/4 NE 1/4 12	2950-4259
200	POFAM #12-1 GOV T	BRINKERHOFF DRILLING	44N	99W	SW 1/4 NE 1/4 12	4250-4096
201	GOV T #99-7	EMPIRE STATE (ASHLAND)	44N	97W	SW 1/4 SE 1/4 18	2300-3450
202	GOV T #82-7	EMPIRE STATE (ASHLAND)	44N	97W	SW 1/4 SE 1/4 18	2000-3443
203	747 GOV T	EMPIRE STATE (ASHLAND)	44N	97W	SW 1/4 SE 1/4 18	2000-3552
204	GOV T #96-7	EMPIRE STATE (ASHLAND)	44N	97W	SW 1/4 SE 1/4 18	2300-3534
205	PHOSPHORIA UNIT #121-18-P	ASHLAND OIL	44N	97W	SE 1/4 SW 1/4 18	2300-3600
206	GOV T #94	EMPIRE STATE OIL	44N	97W	SE 1/4 SW 1/4 18	1900-3435
207	GOV T #95T	EMPIRE STATE OIL	44N	97W	SE 1/4 SW 1/4 18	1900-3435
208	U-105-18-1	ASHLAND OIL	44N	97W	SE 1/4 SE 1/4 18	201-3204
209	GOV T #73-7	EMPIRE STATE OIL	44N	97W	SE 1/4 SW 1/4 18	3100-3597
210	GOV T #72-7	EMPIRE STATE OIL	44N	97W	SE 1/4 SW 1/4 18	2800-3405
211	56T	EMPIRE STATE OIL	44N	97W	SW 1/4 SW 1/4 18	0-3333
212	58T	EMPIRE STATE OIL	44N	97W	SW 1/4 SW 1/4 18	0-3372
213	HAMILTON DOME PHOSPHORIA UNIT #103-18P	ASHLAND OIL	44N	97W	SW 1/4 18	1536-3036
214	#151	EMPIRE STATE OIL	44N	97W	NW 1/4 SW 1/4 18	1700-3237
215	GOV T #91	EMPIRE STATE OIL	44N	97W	NW 1/4 SW 1/4 18	0-3425
216	HAMILTON DOME #64-T	EMPIRE STATE OIL	44N	97W	SW 1/4 SW 1/4 18	0-3310
217	EMPIRE GOV T #60T	EMPIRE STATE OIL	44N	97W	NW 1/4 SW 1/4 18	0-3384
218	SKELETON 'A' #11	HAMILTON DOME OIL	44N	97W	NE 1/4 SW 1/4 18	1900-3531
219	SKELETON 'A' #15	WESTATES PETROLEUM	44N	97W	NE 1/4 SW 1/4 18	1800-3435
220	SKELETON 'A' #12	HAMILTON DOME OIL	44N	97W	NE 1/4 SW 1/4 18	1850-3295
221	SKELETON 'A' #18	WESTATES PETROLEUM	44N	97W	NE 1/4 SW 1/4 18	1700-3293
222	SKELETON 'A' #16	WESTATES PETROLEUM	44N	97W	NW 1/4 SE 1/4 18	1800-3524
223	SKELETON 22-18	WESTATES PETROLEUM	44N	97W	SE 1/4 NW 1/4 18	1900-3343
224	SKELETON 'A' #13	HAMILTON DOME OIL	44N	97W	SW 1/4 NW 1/4 18	1700-3428
225	SKELETON 19-18	WESTATES PETROLEUM	44N	97W	SW 1/4 NW 1/4 18	1850-3372
226	GOV T #23-18	WESTATES PETROLEUM	44N	97W	NW 1/4 NW 1/4 18	2000-2789
227	GOV T C919	WESTATES PETROLEUM	44N	97W	SE 1/4 NW 1/4 19	213-3518
228	SKELETON #2-19	HAMILTON DOME OIL	44N	97W	SE 1/4 NW 1/4 19	1700-3449
229	#451	EMPIRE STATE (ASHLAND)	44N	97W	SW 1/4 NW 1/4 19	0-3312
230	GOV T #92T	EMPIRE STATE (ASHLAND)	44N	97W	SW 1/4 NW 1/4 19	2500-3463
231	GOV T #76-1	EMPIRE STATE (ASHLAND)	44N	97W	SW 1/4 NW 1/4 19	1800-3441
232	GOV T #77	EMPIRE STATE (ASHLAND)	44N	97W	NW 1/4 NW 1/4 19	1600-3049
233	EMPIRE #44T	EMPIRE STATE (ASHLAND)	44N	97W	NW 1/4 NW 1/4 19	0-3217
234	GOV T #4 #86T	EMPIRE STATE (ASHLAND)	44N	97W	NW 1/4 NW 1/4 19	2700-3165
235	COLUMBUS #61-7	EMPIRE STATE (ASHLAND)	44N	97W	NE 1/4 NW 1/4 19	0-3370
236	53-T	EMPIRE STATE (ASHLAND)	44N	97W	NW 1/4 19	29-3303
237	GOV T #77T	EMPIRE STATE (ASHLAND)	44N	97W	NE 1/4 NW 1/4 19	1900-3548
238	HAMILTON DOME PHOSPHORIA UNIT #104-18P	ASHLAND OIL	44N	97W	NE 1/4 19	1580-3098
239	58-T	ASHLAND OIL	44N	97W	NW 1/4 NE 1/4 19	0-3346
240	GOV T #75-7	EMPIRE STATE OIL	44N	97W	NW 1/4 NE 1/4 19	1950-3425
241	GOV T #80-T	EMPIRE STATE (ASHLAND)	44N	97W	NW 1/4 NE 1/4 19	2900-3428
242	GOV T #91-T	EMPIRE STATE OIL	44N	97W	NW 1/4 NE 1/4 19	2100-3439
243	WESTATES PETROLEUM #8	WESTATES PETROLEUM	44N	97W	NE 1/4 NE 1/4 19	1700-3273
244	GOV T #4-20	WESTATES PETROLEUM	44N	97W	NE 1/4 SE 1/4 20	2050-2795
245	32-1 STATE	CRYSTAL OIL & LAND CO	44N	97W	SE 1/4 SE 1/4 32	232-5328
246	NELSON #11	HUSKY OIL	44N	96W	SE 1/4 NW 1/4 2	317-6400
247	NELSON #10	HUSKY OIL	44N	96W	NW 1/4 SE 1/4 2	2500-6491
248	NELSON #9	HUSKY OIL	44N	96W	SW 1/4 NW 1/4 2	2000-6985
249	GOV T NELSON #8	HUSKY OIL	44N	96W	SW 1/4 NW 1/4 2	2000-6985
250	NELSON #12	HUSKY OIL	44N	96W	SE 1/4 SE 1/4 2	2500-6470
251	NELSON-DAVIS #13	HUSKY OIL	44N	96W	SE 1/4 3	2500-6596
252	7-B FEDERAL	CRYSTAL OIL & LAND CO	44N	96W	SE 1/4 NW 1/4 7	550-2050
253	HUSKY #33-A	BRINKERHOFF DRILLING	44N	96W	NW 1/4 SW 1/4 7	4925-6696
254	HUSKY #32	TIGER OIL	44N	96W	NW 1/4 SE 1/4 8	2110-4336
255	GREEN GOV T #1	CORNADO OIL	44N	96W	SE 1/4 NW 1/4 35	105-1776
256	GLOYD #1	HERMAN BROWN	44N	94W	NW 1/4 SE 1/4 19	300-6109

HOT SPRINGS COUNTY

MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
257	KIRAL Y #28	CONTINENTAL OIL	44N	94W	NE 1/4 SE 1/4 28	382-6048
258	#1 STUMP	ROOEN DRILLING CO	44N	94W	NW 1/4 NE 1/4 30	263-5949
259	#1 LYKE	BAGDAD OIL CO - AMERICAN	44N	94W	SW 1/4 SE 1/4 31	2875-3877
260	HAGER GOV T #1	CORNADO OIL	44N	95W	NE 1/4 NE 1/4 7	266-1007
261	COAL DRUM UNIT #1	BRINKERHOFF DRILLING	44N	95W	NE 1/4 SE 1/4 8	2750-4128
262	GOV T #2	CORNADO OIL	44N	95W	SW 1/4 NW 1/4 8	0-6580
263	GEBO UNIT #66	CONTINENTAL OIL	44N	95W	SE 1/4 SW 1/4 14	1630-2300
264	GEBO #63	CONTINENTAL OIL	44N	95W	SW 1/4 SW 1/4 14	2700-2900
265	GEBO #64	CONTINENTAL OIL	44N	95W	SW 1/4 SE 1/4 15	1700-2200
266	GEBO #45	CONTINENTAL OIL	44N	95W	SE 1/4 SE 1/4 15	2700-2900
267	GEBO #46	CONTINENTAL OIL	44N	95W	NW 1/4 SW 1/4 15	2774-4546
268	GEBO #48	CONTINENTAL OIL	44N	95W	NW 1/4 SW 1/4 15	0-5370
269	GEBO #47	CONTINENTAL OIL	44N	95W	SW 1/4 SW 1/4 15	0-704
270	GEBO #49	CONTINENTAL OIL	44N	95W	SE 1/4 SW 1/4 15	0-5335
271	GEBO #44	CONTINENTAL OIL	44N	95W	SW 1/4 SE 1/4 15	0-5300
272	UNIT #40	CONTINENTAL OIL	44N	95W	SE 1/4 SE 1/4 15	4500-4917
273	GEBO #55	CONTINENTAL OIL	44N	95W	NE 1/4 NE 1/4 22	1400-2170
274	967 GEBO	CONTINENTAL OIL	44N	95W	NE 1/4 NE 1/4 22	2650-2800
275	GEBO #25	CONTINENTAL OIL	44N	95W	NE 1/4 NE 1/4 22	3750-5100
276	GEBO #74	CONTINENTAL OIL	44N	95W	NW 1/4 NW 1/4 23	2500-2750
277	GEBO #73	CONTINENTAL OIL	44N	95W	NW 1/4 NW 1/4 23	3870-4100
278	GEBO #72	CONTINENTAL OIL	44N	95W	NW 1/4 NW 1/4 23	4700-5250
279	GEBO #71	CONTINENTAL OIL	44N	95W	NW 1/4 NW 1/4 23	1200-5244
280	GEBO #69	CONTINENTAL OIL	44N	95W	NW 1/4 NW 1/4 23	1150-5166
281	GEBO #65	CONTINENTAL OIL	44N	95W	NE 1/4 NE 1/4 23	1400-2245
282	GEBO #60	CONTINENTAL OIL	44N	95W	SW 1/4 NE 1/4 23	544-7999
283	GEBO #66	CONTINENTAL OIL	44N	95W	NE 1/4 NW 1/4 23	1000-2150
284	GEBO #58	CONTINENTAL OIL	44N	95W	NW 1/	

GAMMA LOGS AVAILABLE
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HOT SPRINGS COUNTY

MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
476	MILL IRON #58	MARATHON OIL CO	46N	99W	NE 1/4 SW 1/4 19	500-934
477	MILL IRON #57-F	MARATHON OIL CO	46N	99W	SW 1/4 SE 1/4 19	600-1058
478	MILL IRON #56	MARATHON OIL CO	46N	99W	SE 1/4 SE 1/4 19	450-1011
479	MILL IRON #54	MARATHON OIL CO	46N	99W	SE 1/4 SE 1/4 19	0-1008
480	MILL IRON #47	MARATHON OIL CO	46N	99W	SE 1/4 SE 1/4 19	250-985
481	MILL IRON #43	MARATHON OIL CO	46N	99W	NE 1/4 SW 1/4 19	400-961
482	MILL IRON #42	MARATHON OIL CO	46N	99W	NE 1/4 SW 1/4 19	600-1003
483	MILL IRON #39	MARATHON OIL CO	46N	99W	SW 1/4 SE 1/4 19	600-1103
484	MILL IRON #25-F	MARATHON OIL CO	46N	99W	SW 1/4 SE 1/4 19	600-1081
485	MILL IRON #20	MARATHON OIL CO	46N	99W	SE 1/4 SE 1/4 19	600-1063
487	MILL IRON #7	MARATHON OIL CO	46N	99W	NE 1/4 SW 1/4 19	0-800
488	L U SHEEP #1	MARATHON OIL CO	46N	99W	SW 1/4 NW 1/4 20	0-1003
489	L U SHEEP #1 WSW	MARATHON OIL CO	46N	99W	NW 1/4 SE 1/4 20	1247-4865
490	KIMNEY COASTAL FEE #1	MARATHON OIL CO	46N	99W	SE 1/4 SW 1/4 20	3000-4370
491	L U SHEEP #14-T	MARATHON OIL CO	46N	99W	SW 1/4 NW 1/4 20	3750-4420
492	CURTIS UNIT #100	MARATHON OIL CO	46N	99W	SE 1/4 SW 1/4 20	2600-3386
493	MILL IRON #77	MARATHON OIL CO	46N	99W	E 1/2 NE 1/4 20	3900-4360
494	MILL IRON #103	MARATHON OIL CO	46N	99W	SW 1/4 20	1300-4579
495	ORCHARD #3	MARATHON OIL CO	46N	99W	SE 1/4 SW 1/4 20	800-1103
496	MILL IRON #6F	MARATHON OIL CO	46N	99W	NW 1/4 SW 1/4 20	600-838
497	MILL IRON #26	MARATHON OIL CO	46N	99W	NW 1/4 SW 1/4 20	100-1087
498	MILL IRON #51	MARATHON OIL CO	46N	99W	SW 1/4 SW 1/4 20	550-1133
499	MILL IRON #63F	MARATHON OIL CO	46N	99W	SW 1/4 SW 1/4 20	0-1080
500	MILL IRON #6	MARATHON OIL CO	46N	99W	SE 1/4 SW 1/4 20	850-1114
501	MILL IRON #3	MARATHON OIL CO	46N	99W	SW 1/4 SW 1/4 20	700-1171
502	MILL IRON #2	OHIO OIL CO (MARATHON)	46N	99W	SW 1/4 SW 1/4 20	670-1124
503	MILL IRON #1	MARATHON OIL CO	46N	99W	NW 1/4 SW 1/4 20	450-1054
504	GOV T #1	APCO (MARATHON)	46N	99W	SW 1/4 SW 1/4 22	0-4762
505	CURTIS UNIT #174-C	OHIO OIL CO (MARATHON)	46N	99W	NW 1/4 NW 1/4 25	4550-4864
506	CURTIS #183	MARATHON OIL CO	46N	99W	NE 1/4 SW 1/4 27	308-4121
507	CURTIS UNIT #130	MARATHON OIL CO	46N	99W	SE 1/4 NE 1/4 27	4000-4436
508	CURTIS UNIT #137	MARATHON OIL CO	46N	99W	SW 1/4 NE 1/4 27	4100-4362
509	CURTIS UNIT #136	MARATHON OIL CO	46N	99W	SE 1/4 NW 1/4 27	2500-4159
510	LITTLE JOHN #P.A. #19	MARATHON OIL CO	46N	99W	SW 1/4 NW 1/4 28	950-1306
511	CURTIS #182	MARATHON OIL CO	46N	99W	SE 1/4 SW 1/4 28	200-886
512	LITTLE JOHN #P.A. #10-F	MARATHON OIL CO	46N	99W	SE 1/4 NE 1/4 29	750-1129
513	LIMIT DPC #2-F	MARATHON OIL CO	46N	99W	NE 1/4 SW 1/4 29	800-1214
514	OHIO DPC #2	MARATHON OIL CO	46N	99W	SE 1/4 SE 1/4 29	1000-1370
515	FRIENDS	MARATHON OIL CO	46N	99W	NW 1/4 SE 1/4 29	0-1334
516	FRIENDS DPC #1	MARATHON OIL CO	46N	99W	NW 1/4 SE 1/4 29	950-1348
517	HAPPY THOUGHT #21 (FORMERLY #18)	MARATHON OIL CO	46N	99W	SW 1/4 NW 1/4 29	1310-4895
518	HAPPY THOUGHT #12	OHIO OIL CO (MARATHON)	46N	99W	SW 1/4 SW 1/4 29	800-1224
519	HAPPY THOUGHT #11	OHIO OIL CO (MARATHON)	46N	99W	SW 1/4 NW 1/4 29	800-1099
520	HAPPY THOUGHT #10	OHIO OIL CO (MARATHON)	46N	99W	SW 1/4 NW 1/4 29	750-1216
521	FORMERLY MILL IRON 75T NOW CURTIS #181	OHIO OIL CO (MARATHON)	46N	99W	NW 1/4 NW 1/4 29	3900-4426
522	CURTIS UNIT WATER SUPPLY #5	OHIO OIL CO (MARATHON)	46N	99W	NE 1/4 SW 1/4 29	4532-5700
523	LITTLE JOHN #25C	OHIO OIL CO (MARATHON)	46N	99W	SE 1/4 NE 1/4 29	0-3468
524	LITTLE JOHN #140 (FORMERLY 28C)	STANOLIND OIL	46N	99W	NE 1/4 SE 1/4 29	0-3418
525	MILL IRON #5	OHIO OIL CO (MARATHON)	46N	99W	NW 1/4 NE 1/4 29	0-4452
526	#101 MILL IRON	OHIO OIL CO (MARATHON)	46N	99W	NW 1/4 NW 1/4 29	0-4452
527	MILL IRON #98F	OHIO OIL CO (MARATHON)	46N	99W	SE 1/4 NW 1/4 29	750-1051
528	MILL IRON #105	OHIO OIL CO (MARATHON)	46N	99W	NW 1/4 NW 1/4 29	3495-4504
529	MILL IRON #76-T	OHIO OIL CO (MARATHON)	46N	99W	NE 1/4 NW 1/4 29	2500-4539
530	LIMIT D.P.C. #5	OHIO OIL CO (MARATHON)	46N	99W	NE 1/4 SW 1/4 29	3300-4725
531	HAPPY THOUGHT #9	OHIO OIL CO (MARATHON)	46N	99W	NE 1/4 NE 1/4 30	850-4718
532	HAPPY THOUGHT #3	OHIO OIL CO (MARATHON)	46N	99W	NE 1/4 NE 1/4 30	850-1156
533	LUCKY BUCK #5	MARATHON OIL CO	46N	99W	NW 1/4 NE 1/4 30	2460-4480
534	CURTIS #187	MARATHON OIL CO	46N	99W	NE 1/4 NE 1/4 34	3050-4045
535	CURTIS UNIT #184	MARATHON OIL CO	46N	99W	SE 1/4 NW 1/4 35	412-4528
536	STATE #1-36	PAPOD INC	46N	100W	NE 1/4 SE 1/4 36	1800-4969
537	MAPCO-FEDERAL 30-1A	OIL DEVELOPMENT OF TEXAS	46N	97W	SW 1/4 SE 1/4 30	1007-7948
538	SMITH GOV T. #1	M. K. M. EXPLORATION CO	46N	97W	NE 1/4 NW 1/4 31	1368-7728
541	SHOSHONE-ARAPAHO TRIBAL #01	TEXACO	7N	4E	SE 1/4 SE 1/4 6	523-1425
543	IMPERIAL PETROLEUM CORP	IMPERIAL PETROLEUM CORP	43N	100W	SW 1/4 SW 1/4 4	215-2577
544	PERKHOFER #1	UTAH SOUTHERN OIL	43N	100W	SW 1/4 SW 1/4 9	1400-3217
547	TRINOR-WYATEX-NORTHEAL GOV T. #1	TRINOR RESOURCES LTD.	43N	100W	NW 1/4 NW 1/4 9	100-2875
548	#1 H. D. BANCH	HARRY CARVER	43N	99W	SE 1/4 SE 1/4 4	1500-5256
549	GOV T. #1	G. L. REASOR	43N	99W	SE 1/4 NE 1/4 5	100-5700
560	GOV T. -GRANDSON #2	EMPIRE STATE (ASHLAND)	44N	101W	SE 1/4 SE 1/4 14	2200-2700
561	COTTONWOOD FEDERAL #1-23	WYOM PETROLEUM CO	44N	101W	NW 1/4 23	519-3520
562	NEEL GOV T. #1	MULE CREEK OIL CO	44N	100W	NE 1/4 NW 1/4 33	0-4427
563	#1 GOV T. -CHIMNEY ROCK	EMPIRE STATE (ASHLAND)	44N	100W	NW 1/4 SE 1/4 33	1500-3968
564	GOV T. PUTNEY #1	W. C. MC BRIDE ET AL	44N	99W	NW 1/4 SW 1/4 23	4150-7189
565	#1 RHODES RANCH	W. N. MC MURRY	44N	99W	NE 1/4 NW 1/4 30	2900-7009
586	#1 GOV T. KAYS	TEXACO	45N	101W	NW 1/4 SE 1/4 2	2900-4070
567	#1 ASPEN CREEK-FEDERAL UNIT	OIL DEVELOPMENT OF TEXAS	45N	101W	SE 1/4 SW 1/4 3	230-3820
568	FEDERAL 32-9	EASON OIL CO	45N	101W	SW 1/4 NE 1/4 9	3538-3756
569	STATE #1	EQUITY OIL CO	45N	101W	SE 1/4 NE 1/4 16	100-3152
570	DIKRE UNIT #1	STARK IND OIL & GAS CO	45N	101W	SW 1/4 NW 1/4 25	0-6934
571	BAIRD PEAN-GOV T. #1	CHANDLER & ASSOC	45N	100W	SW 1/4 SE 1/4 4	3300-6900
572	#1 MURRY GOV T.	CHANDLER & ASSOC	45N	100W	SW 1/4 SE 1/4 5	3600-6234
573	#1 MORTGOREY	CORONADO OIL	45N	100W	SE 1/4 SE 1/4 22	0-4807
574	#1 ROBINSON STATE	CORONADO OIL	45N	100W	SE 1/4 SW 1/4 23	0-4689
575	SHORT-GREY STATE #1	CORONADO OIL	45N	100W	NW 1/4 SW 1/4 23	0-4802
576	PROSPECT CREEK GOV T. #1	CORONADO OIL	45N	100W	NW 1/4 SE 1/4 23	0-5067
577	GRYNSING STATE #1	CHANDLER & SIMPSON	45N	100W	SE 1/4 NW 1/4 23	2600-4700
578	#1 URWIN	CORONADO OIL	45N	100W	SE 1/4 SW 1/4 26	0-4605
579	#1 GOV T. -STOLTZ	TREND EXPLORATION LTD	45N	100W	NW 1/4 SW 1/4 26	373-4918
580	#1 FERGUSON GOV T.	CORONADO OIL	45N	100W	SE 1/4 NW 1/4 26	0-4786
581	STOLTZ GOV T. #3	CORONADO OIL	45N	100W	NW 1/4 NE 1/4 26	0-5116
582	WEBER GOV T. #1	CORONADO OIL	45N	100W	NW 1/4 NW 1/4 26	0-4832
583	#2 STOLTZ GOV T.	CORONADO OIL	45N	100W	SE 1/4 NE 1/4 27	0-5200
584	URWIN #2	CORONADO OIL	45N	100W	NW 1/4 NW 1/4 25	0-4762
585	SHELTON DOME UNIT #F-22 32-G	MOBILE PRODUCING CO	45N	99W	SE 1/4 NW 1/4 32	50-7019
586	HAINES RANCH UNIT #1	CONTINENTAL OIL	45N	99W	SE 1/4 SW 1/4 35	3500-7322
592	GOV T. #1	WILLIAM L. DUGGER JR. INC	45N	100W	SW 1/4 SW 1/4 24	2300-6596
593	FEDERAL TENNECO	KIMBARK OPERATING CO	46N	100W	SW 1/4 SW 1/4 25	2400-6660
594	#1 SHEEP	KIMBARK OPERATING CO	46N	100W	NW 1/4 SW 1/4 25	2400-6590
595	#1 BROWN GOV T.	G. E. KADANE & SONS POLYMER CORP	46N	100W	NE 1/4 NE 1/4 26	272-6799
596	BROWN GOV T. #2	CORONADO OIL	46N	100W	SE 1/4 NE 1/4 26	168-3710
597	U.S.A. #1	TEXAS PACIFIC OIL CO	46N	100W	SE 1/4 SE 1/4 23	40-2557
600	ANGELL STATE #1	TENNECO OIL	46N	100W	NE 1/4 SE 1/4 36	3000-7214
601	MILL IRON FARM WELL #2F	OHIO OIL CO (MARATHON)	46N	99W	NE 1/4 NE 1/4 8	0-3104
602	J. E. SMITH 'A' #1-F	OHIO OIL CO (MARATHON)	46N	99W	SE 1/4 NE 1/4 8	100-3140
603	J. E. SMITH 'B' #6-F	OHIO OIL CO (MARATHON)	46N	99W	SE 1/4 SW 1/4 9	0-3286

HOT SPRINGS COUNTY

MAP WELL NO	WELL NAME	OPERATOR	TOWNSHIP	RANGE	SECTION	LOGGED INTERVAL (FT)
604	J. E. SMITH 'B' #11-E	OHIO OIL CO (MARATHON)	46N	99W	SE 1/4 NW 1/4 9	3200-7064
605	J. E. SMITH 'C' WELL #10-F	OHIO OIL CO (MARATHON)	46N	99W	NW 1/4 SW 1/4 9	0-3160
606	J. E. SMITH 'C' #9-F	OHIO OIL CO (MARATHON)	46N	99W	NE 1/4 SW 1/4 9	0-3353
607	J. E. SMITH 'C' #8-F	OHIO OIL CO (MARATHON)	46N	99W	SW 1/4 NW 1/4 9	0-2532
608	J. E. SMITH 'C' #7-F	OHIO OIL CO (MARATHON)	46N	99W	NW 1/4 NW 1/4 9	0-3305
609	CURTIS UNIT #175	OHIO OIL CO (MARATHON)	46N	99W	NE 1/4 SE 1/4 12	1000-3782
610	PRE-TENSLEEP WELL #12-10	OHIO OIL CO (MARATHON)	46N	99W	SE 1/4 SE 1/4 13	1100-4348
611	B. J. HUNTLEY GOV T. 1-A	B. J. HUNTLEY	46N	99W	NW 1/4 NE 1/4 13	500-1360
612	MEETEETSE 2-6-7 #3	MARATHON OIL CO	46N	99W	SE 1/4 NE 1/4 13	2650-4265
613	MEETEETSE 2-6-7 #2	MARATHON OIL CO	46N	99W	NE 1/4 SE 1/4 13	2100-4099
614	MEETEETSE LEASE #27	STANOLIND OIL & GAS CO	46N	99W	SE 1/4 NE 1/4 13	500-3080
615	#179 CURTIS UNIT	MARATHON OIL CO	46N	99W	NE 1/4 SE 1/4 13	400-3008
616	D. A. ENRICH #7	OHIO OIL CO (MARATHON)	46N	99W	NE 1/4 NE 1/4 13	520-835
617	MEETEETSE 2-6-7 #10	OHIO OIL CO (MARATHON)	46N	99W	SE 1/4 NE 1/4 13	400-916
618	MEETEETSE 2-6-7 #9	OHIO OIL CO (MARATHON)	46N	99W	SE 1/4 NE 1/4 13	500-827
619	MEETEETSE 2.6.7 #13	OHIO OIL CO (MARATHON)	46N	99W	SE 1/4 NE 1/4 13	500-994
620	MEETEETSE 2-6-7 #15-F	OHIO OIL CO (MARATHON)	46N	99W	SE 1/4 NE 1/4 13	350-864
621	MEETEETSE 2.6.7 #15-F	OHIO OIL CO (MARATHON)	46N	99W	SE 1/4 NE 1/4 13	300-847
622	MEETEETSE 2.6.7 #18	OHIO OIL CO (MARATHON)	46N	99W	NE 1/4 SE 1/4 13	400-858
623	MEETEETSE 2-6-7 #20-F	OHIO OIL CO (MARATHON)	46N	99W	SE 1/4 NE 1/4 13	400-931
624	MEETEETSE 2-6-7 #23-F	OHIO OIL CO (MARATHON)	46N	99W	SE 1/4 SE 1/4 13	400-867
625	MEETEETSE 2-6-7 #29	OHIO OIL CO (MARATHON)	46N	99W	SE 1/4 SE 1/4 16	0-3044
626	ROBBINS #1-F	OHIO OIL CO (MARATHON)	46N	99W	NE 1/4 NE 1/4 24	400-700
627	SHAFFER #1	SECURITY RESOURCES CO	43N	94W	NE 1/4 NE 1/4 8	600-2320
628	MARET #4	EMPIRE STATE OIL	43N	94W	NW 1/4 32	0-227
629	MARET #3	EMPIRE STATE OIL	43N	94W	SW 1/4 NW 1/4 32	0-278
630	DOX MARET #1	EMPIRE STATE OIL	43N	94W	SW 1/4 NW 1/4 32	80-368
631	DOX MARET #2	N. W. FILKEY SR	43N	94W	SW 1/4 NW 1/4 32	0-489
632	W WARM SPRINGS #36	CORK PETROLEUM	43N	94W	SW 1/4 SW 1/4 34	100-939
633	W WARM SPRINGS #19	CORK PETROLEUM	43N	94W	NW 1/4 SW 1/4 34	0-964
634	W WARM SPRINGS #11	CORK PETROLEUM	43N	94W	SW 1/4 SW 1/4 34	230-961
635	W WARM SPRINGS #28	CORK PETROLEUM	43N	94W	NW 1/4 SW 1/4 34	330-1718
636	#48	CORK PETROLEUM	43N	94W	NE 1/4 SE 1/4 34	200-914
637	#40	CORK PETROLEUM	43N	94W	NE 1/4 SE 1/4 34	300-946
638	WELL #32	CORK PETROLEUM	43N	94W	NE 1/4 SE 1/4 34	0-947
639	#31	CORK PETROLEUM	43N	94W	NE 1/4 SE 1/4 34	0-1075
640	#24	CORK PETROLEUM	43N	94W	NE 1/4 SE 1/4 34	100-993
641	WELL #23	CORK PETROLEUM	43N	94W		

