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Energy and Environment Division

Geothermal Emissions Data Base
Cerro Prieto Geothermal Field

Susan R. Schwartz

April 1978

Lawrence Berkeley Laboratory University of California/Berkeley

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Geothermal Emissions Data Base
Cerro Prieto Geothermal Field

compiled by

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Division of Biomedical and Environmental Research
Division of Environmental Impacts
Division of Geothermal Energy

Introduction

The National Geothermal Information Resource of the Lawrence Berkeley Laboratory is a data analysis group sponsored by the U.S. Department of Energy. One of the objectives of the group is to compile and manage a computerized database for the known geothermal areas worldwide. This report records the addition of a new database subset on the gaseous emissions from the Cerro Prieto geothermal field. Properties and states of the reservoir fluid such as flow rates, wellhead pressure and enthalpy are included in the file along with the well name and constituent measurement. This subset is the result of an initial screening of the data covering 1967-1969, and new additions will be appended periodically to the file.

The data is accessed by a database management system as are all other subsets in the file. Thereby, one may search the database for specific data requirements and print selective output. For example, one may wish to locate reservoir conditions for cases only when the level of the constituent exceeded a designated value. Data output is available in the form of numerical compilations such as the attached, or graphical displays disposed to paper, film or magnetic tape.

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Well Number Index

CERRO PRIETO GEOTHERMAL FIELD

WELL NUMBER	RECORD NUMBER					
M - 3	148,	149,	150,	151,	152,	
M - 5	1 7, 13, 19,	2, 8, 14, 20,	3, 9, 15,	4, 10, 16,	5, 11, 17,	6, 12, 18,
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M - 9	75, 81, 87, 93, 99, 105,	76, 82, 88, 94, 100, 106,	77, 83, 89, 95, 101, 107,	78, 84, 90, 96, 102, 108,	79, 85, 91, 97, 103, 109,	80, 86, 92, 98, 104,
M - 10	110, 116,	111,	112,	113,	114,	115,
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WELL NUMBER	RECORD NUMBER
M - 15A	154,
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M - 21	170, 171, 172, 173,
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M - 29	202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214,
M - 30	215, 216,
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M - 34	230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240,
M - 35	241,
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WELL NUMBER

RECORD NUMBER

M - 39

288,

Data Base Records

RECORD 1

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 255;

WELLHEAD PRESSURE = 105;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 95;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.37000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 2

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 256;

WELL HEAD PRESSURE = 120;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 106;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.19000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.26000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 3

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 260;

WELLHEAD PRESSURE = 200;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 55;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT;

SAMPLING-INFO;

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1967;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 4

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 292;

WELLHEAD PRESSURE = 315;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 100;

UNITS (SEPARATING PRESSURE) = PSIG;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.73000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 5

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 335;

WELLHEAD PRESSURE = 445;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 75;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.73000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 6

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 339;

WELLHEAD PRESSURE = 339;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 82;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 5+ INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.24000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.70000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 7

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 343;

WELLHEAD PRESSURE = 142;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 90;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.71000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 8

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 344;

WELLHEAD PRESSURE = 156;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 125;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.24000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.69000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 9

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 345;

WELLHEAD PRESSURE = 627;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 78;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.28000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.81000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 10

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 365;

WELLHEAD PRESSURE = 196;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 16;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.32000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.81000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 11

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 455;

WELLHEAD PRESSURE = 560;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 180;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 7 INCHES ORIF. 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.16000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.87000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 12

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 456;

WELLHEAD PRESSURE = 560;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 135;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT 7 INCHES ORIF. 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.12000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.68000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 13

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 462;

WELLHEAD PRESSURE = 572;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 135;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 7 INCHES GRIF. 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.12000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.68000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 14

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 479;

WELLHEAD PRESSURE = 570;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 120;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 7 INCHES ORIF. 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.12000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.76000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 15

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 492;

WELLHEAD PRESSURE = 350;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 150;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 7 INCHES ORIF. 4 1/2 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.11000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.76000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 16

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 502;

WELLHEAD PRESSURE = 365;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 160;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT 7 INCHES ORIF. 4 1/2 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.12000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.68000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 17

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 522;

WELLHEAD PRESSURE = 343;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 125;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 7 INCHES CRIF. 4 1/2 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 9.0000E-02;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.54000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 18

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 611;

WELLHEAD PRESSURE = 101;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 98;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 56.5;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES ANTES ORIF. MED.;

SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1974;

NONCONDENSIBLE GASES;

H2S = 0.19000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.70000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 19

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 616;

WELLHEAD PRESSURE = 102;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 100;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 59.0;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES ANTES ORIF. MED.;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1975;

NONCONDENSIBLE GASES;

H2S = 0.19000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.73000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 20

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-5;

SAMPLE = 617;

WELLHEAD PRESSURE = 102;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 100;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 59.0;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES ANTES ORIF. MED.;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1973;

NONCONDENSIBLE GASES;

H2S = 0.28000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.0600;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 21

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-7;

SAMPLE = 71;

WELLHEAD PRESSURE = 150;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 120;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES DOBLE ENT.;

SAMPLING-INFO;

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.18000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.66000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 22

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-7;

SAMPLE = 74;

WELLHEAD PRESSURE = 200;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 190;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES DOBLE ENT.;

SAMPLING-INFO;

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.25000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.12000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 23

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-7;

SAMPLE = 75;

WELLHEAD PRESSURE = 255;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 250;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES DOBLE ENT.;

SAMPLING-INFO;

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.32000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.15000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 24

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 68;

WELLHEAD PRESSURE = 280;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 125;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO MEC.=5.98 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.31000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.3600;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 25

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 69;

WELLHEAD PRESSURE = 280;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 131;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO MEC.=5.98 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.31000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.99000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 26

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 84;

WELL HEAD PRESSURE = 613;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 53;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO= ;

SAMPLING-INFO;

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.28000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.0300;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 27

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 88;

WELLHEAD PRESSURE = 255;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 168;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5.19 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.26000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.2800;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 28

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 96;

WELLHEAD PRESSURE = 495;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 135;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5.19 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.36000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.2100;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 29

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 110;

WELLHEAD PRESSURE = 110;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 104;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 7.1 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.28000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.0300;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 30

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 121;

WELLHEAD PRESSURE = 484;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 71;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 7.1 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.84000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 31

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 137;

WELLHEAD PRESSURE = 452;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 141;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5.2 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.30000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.1600;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 32

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 143;

WELLHEAD PRESSURE = 377;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 220;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 4.0 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.30000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.2900;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 33

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 152;

WELLHEAD PRESSURE = 485;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 152;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 4.0 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.28000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.1600;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 34

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 165;

WELLHEAD PRESSURE = 129;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 136;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5.98 INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.28000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.1400;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 35

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 172;

WELLHEAD PRESSURE = 525;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 95;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5.98 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.27000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.1000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 36

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 180;

WELLHEAD PRESSURE = 430;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 197;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 4.04 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.37000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.3100;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 37

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 196;

WELLHEAD PRESSURE = 342;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 216;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 4.04 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.33000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.3100;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 38

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 286;

WELLHEAD PRESSURE = 166;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 166;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5.98 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.33000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.3300;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 39

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 243;

WELLHEAD PRESSURE = 231;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 136;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5.18 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.29000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.0600;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 40

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 253;

WELLHEAD PRESSURE = 240;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 240;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 4.06 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.32000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.40000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 41

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 420;

WELLHEAD PRESSURE = 648;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 195;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.28000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.0700;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 42

BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 424;

WELLHEAD PRESSURE = 640;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 196;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3 INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES:

H2S = 0.29000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.9400;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 43

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 447;

WELLHEAD PRESSURE = 648;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 162;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONC 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.27000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.1400;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 44

BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 450;

WELL HEAD PRESSURE = 645;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 119;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONC 4 INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES:

H2S = 0.25000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.0700;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 45

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 456;

WELLHEAD PRESSURE = 500;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 125;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5.02 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.28000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.3800;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 46

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 457;

WELLHEAD PRESSURE = 400;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 144;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5.02 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.29000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.9600;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 47

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 463;

WELLHEAD PRESSURE = 355;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 145;

UNITS (SEPARATING PRESSURE) = PSIG;

SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.38000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.9000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 48

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 469;

WELLHEAD PRESSURE = 360;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 150;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5.0 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.33000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.9800;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 49

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 475;

WELLHEAD PRESSURE = 355;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 152;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5.0 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.36000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.7200;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 50

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 482;

WELLHEAD PRESSURE = 184;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 91;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 7.0;

SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.34000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.90000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 51

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 483;

WELLHEAD PRESSURE = 365;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 120;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT 7 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.7400;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 52

BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 486;

WELLHEAD PRESSURE = 185;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 81;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONC 7 INCHES AND 3 1/2 INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES:

H2S = 0.45000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 3.0100;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 53

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 489;

WELLHEAD PRESSURE = 190;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 174;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 7 AND 3 1/2 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.29000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.6200;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 54

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 503;

WELLHEAD PRESSURE = 186;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 74;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEPARADOR 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JULY;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.39000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 3.1100;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 55

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 505;

WELLHEAD PRESSURE = 186;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 74;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEPARADOR 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JULY;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.29000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.3300;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 56

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 514;

WELLHEAD PRESSURE = 190;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 76;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEPARADOR 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JULY;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.32000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.7100;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 57

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 519;

WELLHEAD PRESSURE = 368;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 117;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEPARADOR 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JULY;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.28000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.9800;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 58

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 670;

WELLHEAD PRESSURE = 150;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 77;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5.0;

SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1970;

NONCONDENSIBLE GASES;

H2S = 0.17000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.3000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 59

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 677;

WELLHEAD PRESSURE = 531;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 136;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 4.0;

SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1970;

NONCONDENSIBLE GASES;

H2S = 0.18000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.6500;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTIFICIOA 75;

RECORD 60

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 689;

WELLHEAD PRESSURE = 610;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 106;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1970;

NONCONDENSIBLE GASLS;

H2S = 0.19000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.4266;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 61

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 683;

WELLHEAD PRESSURE = 612;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 209;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1970;

NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.6700;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 62

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 687;

WELLHEAD PRESSURE = 547;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 128;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JULY;

MEASUREMENT YEAR = 1970;

NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.5100;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 63

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 699;

WELLHEAD PRESSURE = 650;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 145;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1971;

NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.80000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 64

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 713;

WELLHEAD PRESSURE = 165;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 164;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1972;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 65

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 716;

WELLHEAD PRESSURE = 159;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 158;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1972;

NONCONDENSIBLE GASES;

H2S = 0.27000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.0400;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 66

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 717;

WELLHEAD PRESSURE = 159;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 156;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1972;

NONCONDENSIBLE GASES;

H2S = 0.37000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.1100;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 67

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 718;

WELLHEAD PRESSURE = 151;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 151;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1972;

NONCONDENSIBLE GASES;

H2S = 0.27000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.98000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 68

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 719;

WELLHEAD PRESSURE = 159;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 157;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1972;

NONCONDENSIBLE GASES;

H2S = 0.37000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.2900;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 69

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 722;

WELLHEAD PRESSURE = 160;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 15;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1972;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 70

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 723;

WELLHEAD PRESSURE = 160;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 159;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1972;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 71

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 725;

WELLHEAD PRESSURE = 153;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 154;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1972;

NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.72000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 72

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 735;

WELLHEAD PRESSURE = 680;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 90;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JULY;

MEASUREMENT YEAR = 1972;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 73

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 737;

WELLHEAD PRESSURE = 680;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 85;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1972;

NONCONDENSIBLE GASES;

H2S = 0.24000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.73000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 74

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-8;

SAMPLE = 763;

WELLHEAD PRESSURE = 115;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 112;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1974;

NONCONDENSIBLE GASES;

H2S = 0.20000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.88000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 75

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 32;

WELLHEAD PRESSURE = 70;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 50;

UNITS (SEPARATING PRESSURE) = PSIG;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 5.0000E-02;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 6.83000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 76

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 49;

WELLHEAD PRESSURE = 102;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 100;

UNITS (SEPARATING PRESSURE) = PSIG;

SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.14000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.7800;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 77

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 89;

WELLHEAD PRESSURE = 322;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 46;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT ORIF. 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.13000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.38000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 78

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 92;

WELL HEAD PRESSURE = 272;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 96;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTIC CRIF. 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.14000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.36000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 79

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 93;

WELLHEAD PRESSURE = 272;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 96;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO ORIF. 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.13000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.32000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 80

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 117;

WELLHEAD PRESSURE = 292;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 216;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = CONO 2.5 INCHES SEP. 36 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.13000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.44000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 81

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 129;

WELLHEAD PRESSURE = 325;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 112;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = CONO 2.5 INCHES SEP. 36 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.19000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.56000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 82

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 145;

WELLHEAD PRESSURE = 213;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 126;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.19000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.64000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 83

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 152;

WELLHEAD PRESSURE = 310;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 87;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.19000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.53000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 84

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 185;

WELLHEAD PRESSURE = 144;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 131;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1967;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 85

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 201;

WELLHEAD PRESSURE = 320;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 71;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCH CONO 4 INCH;

SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1967;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 86

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 238;

WELLHEAD PRESSURE = 308;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 169;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 2.5 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1967;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 87

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 281;

WELLHEAD PRESSURE = 295;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 297;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 1.5 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.28000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.0100;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 88

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 309;

WELLHEAD PRESSURE = 144;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 135;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.29000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.69000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 89

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 365;

WELLHEAD PRESSURE = 160;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 157;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 3.5 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.77000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 90

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 372;

WELLHEAD PRESSURE = 223;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 217;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCH CONO 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.87000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 91

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 394;

WELLHEAD PRESSURE = 161;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 134;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.21000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.78000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 92

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRILO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 405;

WELLHEAD PRESSURE = 290;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 290;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 1.5;

SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1967;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 93

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 429;

WELLHEAD PRESSURE = 117;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 99;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 5 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1967;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 94

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 447;

WELLHEAD PRESSURE = 163;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 159;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 3.5 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.73000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 95

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 465;

WELLHEAD PRESSURE = 272;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 122;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 3.25;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.16000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.56000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 96

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 490;

WELLHEAD PRESSURE = 220;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 215;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 2.5 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.13000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.47000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 97

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 502;

WELLHEAD PRESSURE = 239;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 115;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.15000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.50000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 98

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 514;

WELLHEAD PRESSURE = 145;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 134;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONC 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.14000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.49000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 99

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 526;

WELLHEAD PRESSURE = 177;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 16.5;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.26000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.81000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 100

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 535;

WELLHEAD PRESSURE = 229;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 225;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.14000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.50000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 101

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 576;

WELLHEAD PRESSURE = 119;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 97;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 5 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.11000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.48000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 102

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 597;

WELLHEAD PRESSURE = 100;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 86;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONC 5 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.12000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.52000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 103

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 639;

WELLHEAD PRESSURE = 175;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 113;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.82000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 104

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 650;

WELLHEAD PRESSURE = 285;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 166;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1968;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 105

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 672;

WELLHEAD PRESSURE = 160;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 155;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 5 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.24000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.87000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 106

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 675;

WELLHEAD PRESSURE = 120;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 90;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES CONO 5 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.13000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.38000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 107

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 696;

WELLHEAD PRESSURE = 268;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 70;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES OFIFICIO 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.13000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.1600;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 108

BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 702;

WELL HEAD PRESSURE = 258;

UNITS (WELL HEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO ORIF. 4 INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES:

H2S = 0.13000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.2200;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 109

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-9;

SAMPLE = 740;

WELLHEAD PRESSURE = 104;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 104;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 45.0;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1973;

NONCONDENSIBLE GASES;

H2S = 0.13000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.55000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 110

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-10;

SAMPLE = 103;

WELLHEAD PRESSURE = 280;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 100;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.21000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.88000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 111

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-10;

SAMPLE = 127;

WELLHEAD PRESSURE = 238;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 110;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.29000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.7100;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 112

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-10;

SAMPLE = 133;

WELLHEAD PRESSURE = 235;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 35;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.28000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.2100;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 113

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-10;

SAMPLE = 233;

WELLHEAD PRESSURE = 302;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 59;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONC 2 1/4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1970;

NONCONDENSIBLE GASES;

H2S = 0.20000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.0000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 114

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-10;

SAMPLE = 236;

WELL HEAD PRESSURE = 228;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 101;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1975;

NONCONDENSIBLE GASES;

H2S = 0.25000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.6200;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 115

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-10;

SAMPLE = 239;

WELLHEAD PRESSURE = 155;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 112;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1970;

NONCONDENSIBLE GASES;

H2S = 0.24000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.8300;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 116

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-10;

SAMPLE = 245;

WELLHEAD PRESSURE = 133;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 104;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = DECEMBER;

MEASUREMENT YEAR = 1970;

NONCONDENSIBLE GASES;

H2S = 0.28000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 3.6200;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 117

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-11;

SAMPLE = 83;

WELLHEAD PRESSURE = 262;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 215;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 26.7;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.26000

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.89000

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 118

BASIC-INFO;

COUNTRY = MEICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-11;

SAMPLE = 84;

WELLHEAD PRESSURE = 599;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 185;

UNITS (SEP RATING PRESSURE) = PSIG;

FLUID VAPOR = 22.7;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.28000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.82000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 119

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-11;

SAMPLE = 97;

WELLHEAD PRESSURE = 188;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 159;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 31.8;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.25000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.80000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 120

BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-11;

SAMPLE = 98;

WELLHEAD PRESSURE = 405;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 156;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 30.8;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES:

H2S = 0.31000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.89000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 121

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-11;

SAMPLE = 116;

WELLHEAD PRESSURE = 178;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 112;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 35.2;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.25000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.77000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 122

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-11;

SAMPLE = 117;

WELLHEAD PRESSURE = 460;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 110;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 33.7;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.29000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.79000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 123

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-11;

SAMPLE = 131;

WELLHEAD PRESSURE = 195;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 112;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 35.8;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.26000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.79000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 124

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-11;

SAMPLE = 132;

WELL HEAD PRESSURE = 445;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 105;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.29000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.79000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 125

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-11;

SAMPLE = 166;

WELLHEAD PRESSURE = 123;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 3 INCHES ORIF. 3 3/4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.29000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.79000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 126

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-11;

SAMPLE = 167;

WELLHEAD PRESSURE = 123;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 3 INCHES ORIF. 3 3/4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.32000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.92000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 127

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-11;

SAMPLE = 299;

WELLHEAD PRESSURE = 445;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 110;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 38.0;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1975;

NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.1100;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 128

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-11;

SAMPLE = 300;

WELLHEAD PRESSURE = 445;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 110;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 38.0;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1975;

NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.0300;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 129

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 42;

WELL HEAD PRESSURE = 370;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 100;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTG;

SAMPLING-INFO;

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.12000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.58000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 130

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 45;

WELLHEAD PRESSURE = 715;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT0;

SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.17000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.96000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 131

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 48;

WELL HEAD PRESSURE = 628;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 252;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.27000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.00000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 132

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 53;

WELLHEAD PRESSURE = 625;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 253;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONC 4 IN (HES);

SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H₂S = 0.27000;

UNITS (H₂S) = WEIGHT PERCENT;

CO₂ = 1.38000;

UNITS (CO₂) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 133

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 59;

WELL HEAD PRESSURE = 734;

UNITS (WELL HEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.16000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.3000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 134

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 64;

WELLHEAD PRESSURE = 508;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 149;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONC 6 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.19000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.6700;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 135

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 66;

WELLHEAD PRESSURE = 730;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 90;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.19000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.3400;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 136

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRILO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 76;

WELLHEAD PRESSURE = 458;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 103;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 6 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.20000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.8600;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 137

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 82;

WELLHEAD PRESSURE = 352;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 106;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 6 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.33000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.7700;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIOAC 75;

RECORD 138

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 85;

WELLHEAD PRESSURE = 300;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 104;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 6 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.21000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.9000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTIFICIDAD 75;

RECORD 139

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 88;

WELLHEAD PRESSURE = 250;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 107;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 6 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.8100;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 140

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 91;

WELLHEAD PRESSURE = 200;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 105;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = CONO 6 INCHES SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.7900;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 141

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 94;

WELLHEAD PRESSURE = 150;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 106;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 6 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.21000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.79000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 142

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 97;

WELLHEAD PRESSURE = 115;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 110;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 6 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.6200;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 143

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 100;

WELLHEAD PRESSURE = 702;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 44;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 6 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.18000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.7900;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 144

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 104;

WELLHEAD PRESSURE = 600;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 87;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 6 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.21000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.7500;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 145

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 107;

WELLHEAD PRESSURE = 500;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 102;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 6 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.7600;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 146

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 113;

WELLHEAD PRESSURE = 200;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 102;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 6 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JULY;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.89000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 147

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-13;

SAMPLE = 135;

WELLHEAD PRESSURE = 151;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 81;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 6 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1970;

NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.5300;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 148

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-3;

SAMPLE = 170;

WELLHEAD PRESSURE = 355;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 60;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. TOTAL;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1966;

NONCONDENSIBLE GASES;

H2S = 0.15000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.72000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 149

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-3;

SAMPLE = 388;

WELLHEAD PRESSURE = 360;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 100;

UNITS (SEPARATING PRESSURE) = PSIG;

SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.16000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.48000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 150

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-3;

SAMPLE = 470;

WELLHEAD PRESSURE = 340;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 148;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 36 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JULY;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.21000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.5900;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 151

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-3;

SAMPLE = 752;

WELLHEAD PRESSURE = 333;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 60;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 10 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1970;

NONCONDENSIBLE GASES;

H2S = 0.21000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.6600;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 152

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-3;

SAMPLE = 786;

WELLHEAD PRESSURE = 350;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 48;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 10 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JULY;

MEASUREMENT YEAR = 1970;

NONCONDENSIBLE GASES;

H2S = 0.24000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.6600;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 153

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-15;

SAMPLE = 9;

WELLHEAD PRESSURE = 330;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 85;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = PURGA 2 INCHES SEP. PILOTO;

SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.86000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 5.7100;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 154

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRILO GEOTHERMAL FIELD;

WELL = M-15A;

SAMPLE = 18;

WELLHEAD PRESSURE = 203;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 102;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 60.2;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1975;

NONCONDENSIBLE GASES;

H2S = 0.29000;

UNITS (H2S) = WEIGHT PERCENT;

. CO2 = 1.6700;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 155

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-20;

SAMPLE = 186;

WELLHEAD PRESSURE = 395;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 78;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES CRIF. 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.17000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.76000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 156

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRILO GEOTHERMAL FIELD;

WELL = M-20;

SAMPLE = 202;

WELLHEAD PRESSURE = 368;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 55;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES ORIF. 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.20000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.0200;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 157

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-20;

SAMPLE = 256;

WELLHEAD PRESSURE = 261;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 223;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 70;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES CONO 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.32000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.6100;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 158

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-20;

SAMPLE = 291;

WELLHEAD PRESSURE = 364;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 101;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 57;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.1200;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 159

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-20;

SAMPLE = 295;

WELLHEAD PRESSURE = 343;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 123;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 90;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.21000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.1100;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 160

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-20;

SAMPLE = 360;

WELLHEAD PRESSURE = 323;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 194;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 62;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.28000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.3900;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 161

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-20;

SAMPLE = 367;

WELLHEAD PRESSURE = 257;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 218;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 69;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.30000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.5200;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 162

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-20;

SAMPLE = 368;

WELLHEAD PRESSURE = 257;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 218;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 69;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.27000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.3800;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 163

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-20;

SAMPLE = 381;

WELLHEAD PRESSURE = 322;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 186;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 60;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.27000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.6100;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 164

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-20;

SAMPLE = 411;

WELLHEAD PRESSURE = 383;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 100;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.27000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.3700;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 165

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-20;

SAMPLE = 412;

WELLHEAD PRESSURE = 380;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.26000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.2900;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 166

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-20;

SAMPLE = 413;

WELLHEAD PRESSURE = 413;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.0500;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 167

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-20;

SAMPLE = 415;

WELLHEAD PRESSURE = 419;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

NONCONDENSIBL GASES;

H2S = 0.29000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.8500;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 168

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-20;

SAMPLE = 416;

WELLHEAD PRESSURE = 420;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.9800;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 169

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-20;

SAMPLE = 485;

WELLHEAD PRESSURE = 99;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 98;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 40.0;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1975;

NONCONDENSIBLE GASES;

H2S = 0.24000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.88000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 170

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-21;

SAMPLE = 14;

WELLHEAD PRESSURE = 1000;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT ORIF. 1 INCH;

SAMPLING-INFO;

MEASUREMENT DATE = JULY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.93000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 4.5000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 171

BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-21;

SAMPLE = 16;

WELLHEAD PRESSURE = 950;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT ORIF. 1/2 INCH;

SAMPLING-INFO:

MEASUREMENT DATE = JULY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES:

H2S = 0.36000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.1700;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 172

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-21;

SAMPLE = 20;

WELLHEAD PRESSURE = 1110;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT 3 INCHES ORIF. 5/8 INCH;

SAMPLING-INFO;

MEASUREMENT DATE = JULY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.38000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.2700;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 173

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-21;

SAMPLE = 24;

WELLHEAD PRESSURE = 600;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 20;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTIC PURGE 2 7/8 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.89000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 3.59000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 174

BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-25;

SAMPLE = 31;

WELLHEAD PRESSURE = 93;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 93;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 44.7;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1974;

NONCONDENSIBLE GASLS:

H2S = 0.28000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.84000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 175

BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-25;

SAMPLE = 34;

WELLHEAD PRESSURE = 100;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 95;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 45.2;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1975;

NONCONDENSIBLE GASES;

H2S = 0.18000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.72000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 176

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-25;

SAMPLE = 35;

WELLHEAD PRESSURE = 100;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 95;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 45.2;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1975;

NONCONDENSIBLE GASES;

H2S = 0.19000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.71000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 177

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 144;

WELLHEAD PRESSURE = 163;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 162;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3.2 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.51000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.5700;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 178

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 187;

WELLHEAD PRESSURE = 156;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 155;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3.2 INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = DECEMBER;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.83000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 179

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 192;

WELL HEAD PRESSURE = 160;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 158;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3.2 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = DECEMBER;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.85000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 180

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 202;

WELLHEAD PRESSURE = 182;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 180;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3.2 INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = JULY;

MEASUREMENT YEAR = 1967;

NONCONDENSIBLE GASES;

H2S = 0.24000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.88000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 181

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 212;

WELLHEAD PRESSURE = 107;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 103;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.19000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.70000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 182

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 219;

WELLHEAD PRESSURE = 127;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 123;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.76000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 183

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 223;

WELLHEAD PRESSURE = 109;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 104;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 4 INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.77000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 184

BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 233;

WELL HEAD PRESSURE = 115;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 110;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 4 INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES:

H2S = 0.25000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.74000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 185

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 250;

WELLHEAD PRESSURE = 115;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 115;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.73000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 186

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 280;

WELLHEAD PRESSURE = 116;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 111;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.20000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.70000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 187

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 292;

WELL HEAD PRESSURE = 165;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 162;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.79000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 188

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 302;

WELLHEAD PRESSURE = 330;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 198;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 2.5 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.83000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 189

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 306;

WELLHEAD PRESSURE = 152;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 150;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.20000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.69000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 190

BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 320;

WELLHEAD PRESSURE = 196;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 194;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONC 3 INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.24000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.78000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 191

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 345;

WELLHEAD PRESSURE = 312;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 134;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONC 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JANUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.19000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.60000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 192

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 411;

WELLHEAD PRESSURE = 600;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 60;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES CRIF. 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.17000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.54000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 193

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 422;

WELLHEAD PRESSURE = 528;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 100;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES ORIF. 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.15000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.91000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 194

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 423;

WELLHEAD PRESSURE = 512;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 83;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES ORIF. 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.13000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.80000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 195

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 424;

WELLHEAD PRESSURE = 555;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT 3 INCHES ORIF. 2 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.14000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.73000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 196

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 428;

WELLHEAD PRESSURE = 520;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.12000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.83000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 197

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 429;

WELLHEAD PRESSURE = 342;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 70;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO ORIF. 2 3/4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.14000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.90000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 198

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 430;

WELLHEAD PRESSURE = 310;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 65;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT ORIF. 2 3/4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.19000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.93000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 199

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 432;

WELLHEAD PRESSURE = 345;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT 3 INCHES ORIF. 2 3/4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.15000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.92000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 200

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 489;

WELLHEAD PRESSURE = 111;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 107;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 33.6;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1974;

NONCONDENSIBLE GASES;

H2S = 0.17000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.74000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 201

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-26;

SAMPLE = 494;

WELLHEAD PRESSURE = 100;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 97;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 33.6;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1975;

NONCONDENSIBLE GASES;

H2S = 0.34000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.2000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 202

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-29;

SAMPLE = 24;

WELLHEAD PRESSURE = 300;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 100;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.19000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.2400;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 203

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-29;

SAMPLE = 25;

WELL HEAD PRESSURE = 212;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.24000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.5500;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 204

BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-29;

SAMPLE = 27;

WELLHEAD PRESSURE = 278;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 85;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES CRIF. 4 INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES:

H2S = 0.14000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.87000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 205

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-29;

SAMPLE = 33;

WELLHEAD PRESSURE = 272;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 75;

UNITS (SEPARATING PRESSURE) = PSIG;

SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.10000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.73000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 206

BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-29;

SAMPLE = 37;

WELLHEAD PRESSURE = 350;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 145;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES:

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.2000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 207

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-29;

SAMPLE = 40;

WELLHEAD PRESSURE = 198;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 186;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3.5 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.28000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.6600;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 208

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-29;

SAMPLE = 53;

WELL HEAD PRESSURE = 280;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 60;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3.5 INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.18000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.2700;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 209

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-29;

SAMPLE = 54;

WELLHEAD PRESSURE = 230;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 102;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3.5 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.20000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.8200;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 210

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-29;

SAMPLE = 57;

WELLHEAD PRESSURE = 240;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 103;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3.5 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.9900;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 211

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-29;

SAMPLE = 59;

WELLHEAD PRESSURE = 200;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 122;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3.5 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.24000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.1700;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 212

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-29;

SAMPLE = 70;

WELLHEAD PRESSURE = 197;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 124;

UNITS (SEPARATING PRESSURE) = PSIG;

SAMPLING-INFO;

MEASUREMENT DATE = SEPTEMBER;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.24000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.20000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 213

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-29;

SAMPLE = 86;

WELLHEAD PRESSURE = 145;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 125;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = CONO 4.1 SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1970;

NONCONDENSIBLE GASES;

H2S = 0.26000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.5900;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 214

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-29;

SAMPLE = 113;

WELLHEAD PRESSURE = 95;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 92;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 52;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1973;

NONCONDENSIBLE GASES;

H2S = 0.14000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.0100;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 215

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-30;

SAMPLE = 13;

WELLHEAD PRESSURE = 117;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 107;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 69;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1974;

NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.80000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 216

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-30;

SAMPLE = 16;

WELLHEAD PRESSURE = 112;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 112;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 69.5;

UNITS (FLUID VAPOR) = TOM/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1975;

NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.73000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 217

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-31;

SAMPLE = 34;

WELLHEAD PRESSURE = 635;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 78;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES POZO EN DESARROLLO;

SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.33000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.66000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 218

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-31;

SAMPLE = 35;

WELLHEAD PRESSURE = 610;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 60;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES POZO EN DESARROLLO;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.30000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.3000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 219

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-31;

SAMPLE = 70;

WELLHEAD PRESSURE = 190;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 90;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES PCZO EN DESARROLLO;

SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.14000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.41000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 220

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-31;

SAMPLE = 71;

WELLHEAD PRESSURE = 140;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 90;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT 3 INCHES POZO EN DESARROLLO;

SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.20000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.68000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 221

BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-31;

SAMPLE = 91;

WELLHEAD PRESSURE = 445;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 102;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES POZO EN DESARROLLO;

SAMPLING-INFO:

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.46000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.5800;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 222

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-31;

SAMPLE = 140;

WELLHEAD PRESSURE = 518;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES POZO EN DESARROLLO;

SAMPLING-INFO;

MEASUREMENT DATE = JULY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.84000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 223

BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-31;

SAMPLE = 157;

WELLHEAD PRESSURE = 555;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 38;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES PCZO EN DESARROLLO;

SAMPLING-INFO:

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.91000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 224

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-31;

SAMPLE = 175;

WELLHEAD PRESSURE = 593;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 216;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.26000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.3600;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 225

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-31;

SAMPLE = 179;

WELLHEAD PRESSURE = 605;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 192;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.25000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.7300;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 226

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-31;

SAMPLE = 184;

WELLHEAD PRESSURE = 619;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 151;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONC 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.28000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.8200;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 227

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-31;

SAMPLE = 194;

WELLHEAD PRESSURE = 640;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 120;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.33000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.5900;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 228

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-31;

SAMPLE = 234;

WELL HEAD PRESSURE = 519;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 86;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1970;

NONCONDENSIBLE GASES;

H2S = 0.17000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.83000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 229

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-31;

SAMPLE = 271;

WELLHEAD PRESSURE = 261;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 113;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 70.3;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES CONO 5 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1974;

NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.3600;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 230

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-34;

SAMPLE = 7;

WELLHEAD PRESSURE = 290;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 70;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES OFIF. 11 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.20000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.00000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 231

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-34;

SAMPLE = 32;

WELLHEAD PRESSURE = 355;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 65;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES CRIF. 2 1/4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.18000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.85000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 232

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-34;

SAMPLE = 116;

WELLHEAD PRESSURE = 322;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 42;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES OF IF. 2 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.17000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.73000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 233

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-34;

SAMPLE = 137;

WELLHEAD PRESSURE = 366;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 232;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.21000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.4200;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 234

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-34;

SAMPLE = 140;

WELLHEAD PRESSURE = 364;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 132;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONC 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.21000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.3300;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 235

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-34;

SAMPLE = 146;

WELLHEAD PRESSURE = 370;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 100;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.18000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.4000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 236

BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-34;

SAMPLE = 155;

WELLHEAD PRESSURE = 326;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 146;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONC 5 INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.20000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.7200;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 237

BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-34;

SAMPLE = 162;

WELLHEAD PRESSURE = 290;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES ORIF. 7 INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = JUNE;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 7.0000E-02;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.42000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 238

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-34;

SAMPLE = 163;

WELLHEAD PRESSURE = 282;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT 3 INCHES ORIF. 8 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 7.0000E-02;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.35000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 239

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-34;

SAMPLE = 200;

WELLHEAD PRESSURE = 440;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 74;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MAY;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.15000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.99000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 240

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-34;

SAMPLE = 238;

WELLHEAD PRESSURE = 100;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 100;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 16.0;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1974;

NONCONDENSIBLE GASES;

H2S = 0.20000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.79000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 241

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-35;

SAMPLE = 9;

WELLHEAD PRESSURE = 148;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 125;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 107.7;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1974;

NONCONDENSIBLE GASES;

H2S = 0.20000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.60000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 242

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 1;

WELL HEAD PRESSURE = 810;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 96;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT 3 INCHES ORIF. 3/8 INCH;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.26000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.65000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 243

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 3;

WELLHEAD PRESSURE = 700;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 100;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT 3 INCHES ORIF. 3/8 INCH;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.61000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 244

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 4;

WELLHEAD PRESSURE = 730;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 100;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES OFIF. 1/2 INCH;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.29000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.0300;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 245

BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 5;

WELLHEAD PRESSURE = 899;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 99;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT 3 INCHES ORIF. 5/8 INCH;

SAMPLING-INFO:

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.33000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.2000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 246

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 6;

WELL HEAD PRESSURE = 785;

UNITS (WELL HEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 85;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT 3 INCHES ORIF. 3/4 INCH;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.35000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.4700;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 247

BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 7;

WELLHEAD PRESSURE = 738;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES ORIF. 1 INCH;

SAMPLING-INFO:

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES:

H2S = 0.30000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.4600;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 248

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 8;

WELL HEAD PRESSURE = 600;

UNITS (WELL HEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 98;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT 3 INCHES ORIF. 2 1/4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.34000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.4100;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 249

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 9;

WELLHEAD PRESSURE = 470;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 96;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES ORIF. 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.0100;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 250

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 10;

WELLHEAD PRESSURE = 455;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 97;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES ORIF. 3 3/4 INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.0300;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 251

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 11;

WELLHEAD PRESSURE = 443;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 92;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOT 3 INCHES ORIF. 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.21000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.0500;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 252

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 13;

WELLHEAD PRESSURE = 348;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 78;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES ORIF. 5 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.18000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.87000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 253

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 14;

WELLHEAD PRESSURE = 307;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 80;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES ORIF. 5 1/4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.18000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.75000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 254

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 17;

WELLHEAD PRESSURE = 149;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 131;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONC 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.34000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.3100;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 255

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 18;

WELLHEAD PRESSURE = 147;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 132;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONC 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.31000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.5300;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 256

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 20;

WELLHEAD PRESSURE = 324;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 176;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3.25;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.29000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.3900;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 257

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 21;

WELLHEAD PRESSURE = 203;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 202;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3.25;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.34000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.7400;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 258

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 22;

WELLHEAD PRESSURE = 175;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 118;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3.25;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.38000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.0800;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 259

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 23;

WELLHEAD PRESSURE = 285;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 182;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3.25;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.30000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.5600;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 260

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 24;

WELLHEAD PRESSURE = 201;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 200;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3.25;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.33000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.3200;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 261

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 25;

WELLHEAD PRESSURE = 390;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 162;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3.25;

SAMPLING-INFO;

MEASUREMENT DATE = AUGUST;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.45000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.8800;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 262

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-36;

SAMPLE = 28;

WELLHEAD PRESSURE = 419;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 65;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.27000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.2000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 263

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 30;

WELLHEAD PRESSURE = 161;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 140;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.37000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.5000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 264

BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 32;

WELLHEAD PRESSURE = 124;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 89;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = CONO 5 INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.25000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.2500;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 265

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 34;

WELLHEAD PRESSURE = 120;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 73;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = CONO 6 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.26000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.3900;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 266

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 37;

WELLHEAD PRESSURE = 117;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 52;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = CONO 7 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.25000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.2500;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 267

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 38;

WELLHEAD PRESSURE = 145;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 141;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = COMO 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.39000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.8200;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 268

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 40;

WELLHEAD PRESSURE = 98;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 91;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.31000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.2900;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 269

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 42;

WELLHEAD PRESSURE = 83;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 66;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = CONO 5 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.90000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.1400;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 270

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 44;

WELL HEAD PRESSURE = 73;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 49;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = CONO 7 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.29000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.2300;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 271

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 45;

WELLHEAD PRESSURE = 145;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 140;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = CONO 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.3000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.6300;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 272

BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 46;

WELLHEAD PRESSURE = 182;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 176;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = CONO 4 INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.31000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.6400;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 273

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 47;

WELLHEAD PRESSURE = 214;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 209;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = CONO 4 INCHES;

NONCONDENSIBLE GASES;

H2S = 0.29000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.4300;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 274

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 48;

WELLHEAD PRESSURE = 244;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 241;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = CONO 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.32000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 3.0700;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 275

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 49;

WELLHEAD PRESSURE = 301;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 124;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = CONO 4 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.29000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.3300;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 276

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 50;

WELLHEAD PRESSURE = 368;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 55;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = COMO 6 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.24000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.3100;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 277

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 51;

WELLHEAD PRESSURE = 542;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 21;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = CONO 7 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.21000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.06000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 278

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 52;

WELLHEAD PRESSURE = 72;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 20;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES SIN CONC;

SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.8700;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 279

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 53;

WELLHEAD PRESSURE = 69;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 30;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES SIN CONC;

SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.2500;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTIFICIDAD 75;

RECORD 280

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 54;

WELLHEAD PRESSURE = 70;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 40;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES SIN CCNC;

SAMPLING-INFO;

MEASUREMENT DATE = NOVEMBER;

MEASUREMENT YEAR = 1968;

NONCONDENSIBLE GASES;

H2S = 0.22000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.7500;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 281

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 55;

WELL HEAD PRESSURE = 610;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 110;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = FEBRUARY;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.27000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.5700;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 282

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 56;

WELLHEAD PRESSURE = 498;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 90;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = COMO 5.3 INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES:

H2S = 0.32000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.2500;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 283

BASIC-INFO:

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 57;

WELLHEAD PRESSURE = 390;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 95;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = CONO 5.3 INCHES;

SAMPLING-INFO:

MEASUREMENT DATE = MARCH;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.23000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.2100;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA:

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 284

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 59;

WELLHEAD PRESSURE = 115;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 103;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5.3;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.30000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.6000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 285

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 60;

WELLHEAD PRESSURE = 104;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 98;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 5.3;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.24000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.3300;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 286

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 61;

WELLHEAD PRESSURE = 503;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 77;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. 54 INCHES CONO 43 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.24000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 2.78000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 287

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-38;

SAMPLE = 62;

WELLHEAD PRESSURE = 300;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 70;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID CONDITION = SEP. PILOTO 3 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = APRIL;

MEASUREMENT YEAR = 1969;

NONCONDENSIBLE GASES;

H2S = 0.11000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 0.87000;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

RECORD 288

BASIC-INFO;

COUNTRY = MEXICO;

KGRA = CERRO PRIETO GEOTHERMAL FIELD;

WELL = M-39;

SAMPLE = 85;

WELLHEAD PRESSURE = 92;

UNITS (WELLHEAD PRESSURE) = PSIG;

SEPARATING PRESSURE = 85;

UNITS (SEPARATING PRESSURE) = PSIG;

FLUID VAPOR = 6;

UNITS (FLUID VAPOR) = TON/H;

FLUID CONDITION = SEP. 54 INCHES;

SAMPLING-INFO;

MEASUREMENT DATE = OCTOBER;

MEASUREMENT YEAR = 1974;

NONCONDENSIBLE GASES;

H2S = 0.29000;

UNITS (H2S) = WEIGHT PERCENT;

CO2 = 1.3900;

UNITS (CO2) = WEIGHT PERCENT;

BIBLIOGRAPHIC DATA;

SHORT CODE = COMISION FEDERAL DE ELECTRICIDAD 75;

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Data Source

COMISION FEDERAL DE ELECTRICIDAD

GERENCIA GENERAL DE PLANEACION Y PROYECTO

RESIDENCIA DE ESTUDIOS GEOTERMICOS

JUSTO SIERRA Y HERREROS SUR 2038

TELEFONOS 2-43-23 Y 2-81-46

P.O. BOX 248

CALEXICO, CALIF. 92231

APDO. POSTAL NO. 1836

MEXICALI, B. CFA., MEXICO

FEBRERO 28 DE 1975.

MEMO: A.M.M. 031/75.

SR. ING. BERNARDO DOMINGUEZ A.
SUPERINTENDENTE GENERAL
P R E S E N T E.-

Atendiendo la solicitud hecha por el Ing. Jorge Guiza Lámbarri, en su Oficio No. AJA00 04501, me estoy -
permitiendo enviar a usted, Resumen de Análisis de Gases, efec-
tuados en los pozos que se indican abajo y en los cuales se in-
cluyen datos de los análisis efectuados durante el presente --
mes.

Es importante hacer notar que las mues-
tras de vapor separado para análisis de gases, tomadas durante
la operación de la Planta, (1974-1975), se han tomado en la to-
ma de presión localizada antes del orificio de medición de va-
por en cada uno de los pozos. Esta toma no cumple con las es-
pecificaciones recomendadas para muestreo de vapor en tuberías,
por lo cual se ha solicitado con anterioridad la construcción
e instalación de tubos muestreadores que cumplan con dichas es-
pecificaciones (Memo: A.M.M. 009/75 del 27 de Enero/75).

A la mayor brevedad se enviarán resultados
de contenido de gases residuales de 2 pozos representativos.
Los pozos cuyo resumen de resultados se anexan son los siguien-
tes:

Pozo M- 3	(5 Análisis)	M-21	(4 Análisis)
" M- 5	(22 " ")	M-21A	(2 " ")
" M- 7	(4 " ")	M-25	(3 " ")
" M- 8	(53 " ")	M-26	(25 " ")
" M- 9	(35 " ")	M-29	(13 " ")
" M-10	(8 " ")	M-30	(2 " ")
" M-11	(15 " ")	M-31	(13 " ")
" M-13	(19 " ")	M-34	(12 " ")
" M-15	(1 " ")	M-35	(2 " ")
" M-15A	(2 " ")	M-38	(46 " ")
" M-19A	(1 " ")	M-39	(1 " ")
" M-20	(16 " ")		

A t e n t a m e n t e

Ing. Alfredo Juan Mercado
Suptte. Laboratorio.

1. c. p.- Archivo.

This report was done with support from the Department of Energy. Any conclusions or opinions expressed in this report represent solely those of the author(s) and not necessarily those of The Regents of the University of California, the Lawrence Berkeley Laboratory or the Department of Energy.

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