AIM

Association for Information and Image Management

1100 Wayne Avenue, Suite 1100
Silver Spring, Maryland 20910
301/587-8202

Centimeter

Inches

MANUFACTURED TO AIM STANDARDS
BY APPLIED IMAGE, INC.

1 of 1

~~CONFIDENTIAL~~

HANFORD ATOMIC PRODUCTS OPERATION - RICHLAND, WASHINGTON

RL-REA-2625
Hanford Code C-65

DATE _____

October 8, 1965

X

THIS DOCUMENT CONTAINS RESTRICTED DATA AS
DEFINED BY THE ATOMIC ENERGY ACT OF 1954.
ITS TRANSMISSION OR THE COMMUNICATION OF
CONTENTS IN ANY MANNER TO UNAUTHORIZED
PERSONS IS PROHIBITED.

TITLE

Status of
Special Reactor Process Tube Loadings
October 1, 1965

☐ OTHER OFFICIAL CLASSIFIED INFORMATION

THIS MATERIAL CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE LAWS, TITLE 18, U. S. C. , SECS. 793 AND 794, THE TRANSMISSION OR REVELATION OF WHICH IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW.

AUTHOR

R. W. Bown

ISSUING FILE

CIRCULATING COPY
RECEIVED ECO AREA
Battelle Northwest
JUN 28 1965
RETURN TO

THIS DOCUMENT MUST NOT BE LEFT UNATTENDED OR WHERE AN UNAUTHORIZED PERSON MAY HAVE ACCESS TO IT. IT IS TO REMAIN IN THE MULTIPLE STATION APPROVED LOCKED REPOSITORY WITHIN AN APPROVED CLASSIFICATION WHERE IT REMAINS LOCKED UNTIL YOU HAVE OBTAINED A RETURN RECEIPT FROM THE ISSUING OFFICE. YOU ARE RESPONSIBLE TO TAKE IT AND ITS CONTENTS WITHIN THE LIMITS OF THIS PROJECT. IF ANY UNAUTHORIZED PERSON HAS TRANSMITTED OR PLACED IT IN YOUR PLACE OF RESIDENCE, IT IS NOT TO BE DUPLICATED. IF YOU DO NOT OBTAIN A RETURN RECEIPT, OBTAIN THEM FROM THE RELATED ISSUING OFFICE. ALL PERSONS READING THIS DOCUMENT ARE REQUESTED TO SIGN IN THE SPACE PROVIDED BELOW.

[illegible]

DISTRIBUTION OF THIS DOCUMENT IS UNLIMITED

54-3000-340 (3-57) AEC-GE RICHLAND, WASH.

(CLASSIFICATION)

DECLASSIFIED

DECLASSIFIED

RL-REA-2625

This document classified by

Hanford Code C-65

Tony P. Pritchard

This document consists of 19
pages.

1. AEC-RL00 - G. T. Orton
2. R. B. Richman - Battelle NW
3. W. K. Kratzer
4. J. W. Baker
5. R. W. Bown
6. K. L. Hladek
7. R. G. Geier
8. K. E. Fields

9. L. J. Newell
10. R. E. Baars
11. W. A. Blanton
12. W. Bowie
13. A. E. Quay
14. W. M. Sefton
15. 700 File
16. Record Copy.

October 8, 1965

STATUS OF SPECIAL REACTOR PROCESS TUBE LOADINGS
OCTOBER 1, 1965

The attached pages show the status of production test control tube loadings in reactor process tubes containing significant amounts of SS materials. For further description of column headings and the current discharge goal exposure plan refer to Document RL-REA-837.

R. W. Bown, Specialist
Plant Production Scheduling

Classification Cancelled and Changed To

DECLASSIFIED

This document contains Restricted Data as defined
By Authority of DS Lewis, in accordance with the terms of the 1952 Atomic Energy
CG-NMP-1, 5-2-94 or any subsequent revision. No person is authorized to
By DL Hanson, 5-19-94. Unauthorized release of this information is prohibited.
Verified By JE Savely 6-8-94

HANFORD ATOMIC PRODUCTS OPERATION
RICHLAND, WASHINGTON

NOTICE

This report was prepared for use within General Electric Company in the course of work under Atomic Energy Commission Contract AT(45-1) - 1350, and any views or opinions expressed in the report are those of the author only. This report is subject to revision upon collection of additional data.

LEGAL NOTICE

This report was prepared as an account of Government sponsored work. Neither the United States, nor the Commission, nor any person acting on behalf of the Commission:

- A. Makes any warranty or representation, expressed or implied, with respect to the accuracy, completeness, or usefulness of the information contained in this report, or that the use of any information, apparatus, method, or process disclosed in this report may not infringe privately owned rights; or
- B. Assumes any liabilities with respect to the use of, or for damages resulting from the use of any information, apparatus, method, or process disclosed in this report.

As used in the above, "person acting on behalf of the Commission" includes any employee or contractor of the Commission, or employee of such contractor, to the extent that such employee or contractor of the Commission, or employee of such contractor prepares, disseminates, or provides access to, any information pursuant to his employment or contract with the Commission, or his employment with such contractor.

MASTER

DISTRIBUTION OF THIS DOCUMENT IS UNLIMITED

DECLASSIFIED

SPECIALS STATUS

RL REA 2635

PAGE 2

TUBE NO	PT NO GOAL BASIS	FUEL IDENT	CHARGE DATE HAPO	DISCHG DATE HAPO	TUBE FACT FLOW	GOAL, MWD/T %GR	CUR EXP MWD/T	CLASS, CHARGE TUBE	PC1 PC2	WT1 WT2
0469 B	743A 02	NO DATA	2 25 65 7458	9 7 65 7652	0.161 48.4		7430	69	25	0.35
0471 B	743A 02	NO DATA	2 25 65 7458	9 7 65 7652	0.161 48.5		7389	69	25	0.35
0473 B	743A 02	NO DATA	2 25 65 7458	9 7 65 7652	0.161 48.6		7394	69	25	0.35
0475 B	743A 02	NO DATA	2 25 65 7458	9 7 65 7652	0.165 49.7		7394	69	25	0.35
0469 B	216A 09	KZ298Q	9 7 65 7652		0.821 42.5	VAR 36	253	26	31 1	7.42 5.36
0471 B	216A 09	KZ304Q	9 7 65 7652		0.825 44.3	VAR 36	254	26	31 1	7.42 5.36
0570 B	216A 09	KZ322A	6 30 65 7583		0.988 45.1	VAR 105	723	21	32	7.42
0584 B	216A 09	KZ320A	6 30 65 7583		0.965 46.1	VAR 104	725	21	32	7.42
3851 B	216A 09	KZ167A	2 25 65 7458		0.223 28.6	VAR 51	360	22	31 1	7.42 5.36
2260 B	669A 00	L82GA	8 23 64 7272		0.957 50.2	2300 98	2264	11	36	6.53
2460 B	669A 00	L80GA	8 23 64 7272		0.901 46.4	2300 94	2156	11	36	6.53
2562 B	669A 00	L81GA	8 23 64 7272		0.892 45.1	2300 96	2205	11	36	6.53
2672 B	669A 00	SL003B	7 18 64 7236		0.860 46.9	2300	2279	11	36	6.53

DECLASSIFIED

SPECIALS STATUS

RL REA 2635

PAGE 3

PT NO			CHARGE	DISCHG	TUBE	GOAL	CUR	CLASS.		
TUBE	GOAL	FUEL	DATE	DATE	FACT	MWD/T	EXP	CHARGE	PC1	WT1
NO	BASIS	IDENT	HAPO	HAPO	FLOW	%GR	MWD/T	TUBE	PC2	WT2
2762 B	669A 00	L79GA	8 23 64 7272		0.866 46.3	2300 96	2196	11	36	6.53
2962 B	669A 00	L73GA	8 23 64 7272		0.817 46.6	2300 90	2079	11	36	6.53
3158 B	669A 00	L72GA	8 23 64 7272		0.860 49.0	2300 89	2039	11	36	6.53
3178 B	669A 00	SL004B	7 18 64 7236		0.850 47.2	2300 100	2306	11	36	6.53
3264 B	669A 00	L77GA	8 23 64 7272		0.887 47.2	2300 98	2243	11	36	6.53
3268 B	669A 00	L74GA	8 23 64 7272		0.864 47.8	2300 95	2184	11	36	6.53
3374 B	669A 00	L76GA	8 23 64 7272		0.903 46.5	2300 99	2269	11	36	6.53
3774 B	766A 02	PU AL	9 7 65 7652		0.098 45.0			69	2	0.01
0663 C	672A 02	NO DATA	2 2 65 7435		0.340 54.6		7687	19	12	1.61
0678 C	672A 02	NO DATA	2 2 65 7435		0.347 55.7		7921	19	12	1.61
1361 D	781A 00	KY792Q	7 16 65 7599	9 7 65 7652	1.289 49.8	1500 35	519	56	33 1	5.35 5.36
1367 D	781A 00	X000A	7 16 65 7599	9 7 65 7652	1.281 50.9	1500 33	490	52	34	5.65

DECLASSIFIED

SPECIALS STATUS

RL REA 2635

PAGE 4

PT NO		CHARGE	DISCHG	TUBE	GOAL,	CUR	CLASS,			
TUBE	GOAL	FUEL	DATE	FACT	MWD/T	EXP	CHARGE	PC1	WT1	
NO	BASIS	IDENT	HAPO	FLOW	%GR	MWD/T	TUBE	PC2	WT2	
1371 D	781A 00	KY792Q	7 16 65 7599	9 7 65 7652	1.239 48.2	1500 32	480	56	33 1	5.35 5.36
1561 D	781A 00	CY041Q	7 16 65 7599	9 7 65 7652	1.289 49.3	1500 35	521	56	33 1	5.35 5.36
1571 D	781A 00	KY792Q	7 16 65 7599	9 7 65 7652	1.255 49.2	1500 34	507	56	33 1	5.35 5.36
1694 D	216A 03	KY788A	7 16 65 7599		0.708 49.1	900 40	358	51	43	5.35
1752 D	216A 03	KY927A	7 16 65 7599		0.484 28.9	900 26	236	51	43	5.35
1158 D	693A 00	KY26LA	8 24 65 7638		1.245 51.1	800 47	375	55	25 6	5.35 8.56
1389 D	693A 00	KY27LA	8 24 65 7638		1.188 50.1	800 45	360	55	25 6	5.35 8.56
1589 D	693A 00	KY25LA	8 24 65 7638		1.066 47.9	800 42	339	55	25 6	5.35 8.56
1773 D	693A 00	KY286A	8 24 65 7638		1.182 51.6	800 45	357	55	25 6	5.35 8.56
1777 D	693A 00	KY296A	8 24 65 7638		1.206 53.5	800 46	368	55	25 6	5.35 8.56
1789 D	693A 00	KY24LA	8 24 65 7638		1.180 48.6	800 45	361	55	25 6	5.35 8.56
1867 D	693A 00	KY23LA	8 24 65 7638		1.185 53.9	800 44	351	55	25 6	5.35 8.56
1871 D	693A 00	KY30LA	8 24 65 7638		1.190 53.0	800 118	356	55	25 6	5.35 8.56

DECLASSIFIED

SPECIALS STATUS

RL REA 2635

PAGE 5

PT NO			CHARGE	DISCHG	TUBE	GOAL	CUR	CLASS		
TUBE NO	GOAL BASIS	FUEL IDENT	DATE DATE	DATE DATE	FACT FLOW	MWD/T %GR	EXP MWD/T	CHARGE CTUBE	PC1 PC2	WT1 WWT2
1875 D	693A 00	KY311A	8 24 65	7638	1.204 55.0	800 46	365	55	25 6	5.35 8.56
1989 D	693A 00	KY22LA	8 24 65	7638	1.216 50.1	800 46	369	55	25 6	5.35 8.56
1361 D	781A 09	KY798J	9 7 65	7652	1.234 49.9	VAR 37	268	56	33 1	5.35 5.36
1362 D	781A 00	Y000A	7 16 65	7599	1.243 51.4	1500 52	782	51	34	5.35
1363 D	781A 00	X000A	7 16 65	7599	1.265 50.9	1500 51	762	52	34	5.65
1364 D	781A 00	Y000A	7 16 65	7599	1.217 50.9	1500 51	772	51	34	5.35
1366 D	781A 00	Y000A	7 16 65	7599	1.268 52.0	1500 53	797	51	34	5.35
1368 D	781A 00	X000A	7 16 65	7599	1.259 50.1	1500 49	740	52	34	5.65
1369 D	781A 00	X000A	7 16 65	7599	1.279 51.1	1500 51	757	52	34	5.65
1370 D	781A 00	Y000A	7 16 65	7599	1.265 50.9	1500 52	783	51	34	5.35
1371 D	781A 09	KY798J	9 7 65	7652	1.254 49.9	VAR 39	272	56	33 1	5.35 5.36
1461 D	781A 00	X000A	7 16 65	7599	1.287 52.0	1500 51	768	52	34	5.65
1463 D	781A 00	Y000A	7 16 65	7599	1.243 54.1	1500 52	782	51	34	5.35

DECLASSIFIED

SPECIALS STATUS

RL REA 2635

PAGE 6

PT NO		CHARGE	DISCHG	TUBE	GOAL	CUR	CLASS.		
TUBE	GOAL	FUEL	DATE	FACT	MWD/T	EXP	CHARGE	PC1	WT1
NO	BASIS	IDENT	HAPO	FLOW	%GR	MWD/T	TUBE	PC2	WT2
1465 D	781A 00	X000A	7 16 65 7599	1.253 49.7	1500 50	746	52	34	5.65
1467 D	781A 00	Y000A	7 16 65 7599	1.247 50.8	1500 52	774	51	34	5.35
1469 D	781A 00	Y000A	7 16 65 7599	1.277 49.9	1500 53	791	51	34	5.35
1471 D	781A 00	Y000A	7 16 65 7599	1.276 50.8	1500 52	785	51	34	5.35
1561 D	781A 09	KY798J	9 7 65 7652	1.211 49.9	VAR 35	263	56	33 1	5.35 5.36
1562 D	781A 00	X000A	7 16 65 7599	1.245 50.7	1500 50	750	52	34	5.65
1563 D	781A 00	Y000A	7 16 65 7599	1.193 50.7	1500 52	772	51	34	5.35
1564 D	781A 00	X000A	7 16 65 7599	1.248 48.8	1500 50	743	52	34	5.65
1566 D	781A 00	X000A	7 16 65 7599	1.279 50.9	1500 50	753	52	34	5.65
1567 D	781A 00	X000A	7 16 65 7599	1.254 51.6	1500 49	733	52	34	5.65
1568 D	781A 00	Y000A	7 16 65 7599	1.223 46.5	1500 50	749	51	34	5.35
1569 D	781A 00	Y000A	7 16 65 7599	1.246 50.0	1500 51	769	51	34	5.35
1570 D	781A 00	X000A	7 16 65 7599	1.285 50.2	1500 50	748	52	34	5.65

DECLASSIFIED

SPECIALS STATUS

RL REA 2635

PAGE 7

PT. NO			CHARGE	DISCHG	TUBE	GOAL	CUR	CLASS.		
TUBE	GOAL	FUEL	DATE	DATE	FACT	MWD/T	EXP	CHARGE	PC1	WT1
NO	BASIS	IDENT	HAPO	HAPO	FLOW	%GR	MWD/T	TUBE	PC2	WT2
1571 D	781A 09	KY798J	9 7 65 7652		1.230 49.9	VAR 36	267	56	33 1	5.35 5.36
1491 E	032A 03	H92LA	8 9 65 7623	9 13 65 7658	0.987 73.5	650 37	237	23	38	8.53
4479 E	032A 03	H91LA	8 9 65 7623	9 13 65 7658	1.197 72.7	650 45	291	23	38	8.53
4364 E	449A 03	KV277S	6 20 65 7573	9 13 65 7658	1.168 70.7	650 112	727	23	38	7.85
4963 E	449A 03	KF740A	6 20 65 7573	9 13 65 7658	1.157 61.1	650 116	754	21	38	7.28
4355 E	520A 03	KF740A	6 20 65 7573	9 13 65 7658	1.166 75.2	650 121	785	23	38	7.28
4557 E	520A 03	CF028A	6 20 65 7573	9 13 65 7658	1.207 72.7	650 124	804	23	38	7.28
4660 E	520A 03	KV272N	6 20 65 7573	9 13 65 7658	1.203 70.2	650 114	742	23	38	7.85
4863 E	520A 03	CF028A	6 20 65 7573	9 13 65 7658	1.142 72.8	650 117	763	23	38	7.28
2952 E	604A 03	KF749A	8 17 65 7631	9 13 65 7658	1.123 77.9	650 44	283	23	38	7.28
3050 E	604A 03	KF749A	8 17 65 7631	9 13 65 7658	1.113 80.3	650 43	279	23	38	7.28
4456 E	604A 03	CF927A	6 20 65 7573	9 13 65 7658	1.127 73.6	650 115	746	21	38	7.28
5063 E	604A 03	KF743A	6 20 65 7573	9 13 65 7658	1.142 71.1	650 116	752	23	38	7.28

DECLASSIFIED

SPECIALS STATUS

RL REA 2635

PAGE 8

TUBE NO	PT NO GOAL BASIS	FUEL IDENT	CHARGE DATE HAPO	DISCHG DATE HAPO	TUBE FACT FLOW	GOAL, MWD/T %GR	CUR EXP MWD/T	CLASS, CHARGE TUBE	PC1 PC2	WT1 WT2
4963 E	449A 03	F000A	9 13 65 7658		1.131 72.8	650 18	120	21	38	7.28
5063 E	449A 03	F000A	9 13 65 7658		1.138 73.7	650 19	120	23	38	7.28
2952 E	604A 03	F000A	9 13 65 7658		1.106 79.5	650 18	117	23	38	7.28
3050 E	604A 03	F000A	9 13 65 7658		1.135 81.6	650 19	120	23	38	7.28
4557 E	604A 03	F000A	9 13 65 7658		1.154 74.3	650 19	122	23	38	7.28
4863 E	604A 03	F000A	9 13 65 7658		1.099 75.1	650 18	116	23	38	7.28
3753 E	694A 00	S06JA	8 19 64 7268		0.969 71.1	2500 102	2560	13	43	6.74
3963 E	694A 00	S04JA	8 19 64 7268		0.916 69.5	2500 99	2465	13	43	6.74
4162 E	694A 00	S97HA	8 19 64 7268		0.946 71.3	2500 102	2547	13	43	6.74
4177 E	694A 00	S94HA	8 19 64 7268		0.917 69.1	2500 99	2463	13	43	6.74
4181 E	694A 00	S95HA	8 19 64 7268		0.905 68.7	2500 100	2502	13	43	6.74
4355 E	786A 03	F000A	9 13 65 7658		1.167 78.8	650 19	123	23	38	7.28
4456 E	786A 03	F000A	9 13 65 7658		1.091 72.8	650 18	115	21	38	7.28

DECLASSIFIED

SPECIALS STATUS

RL REA 2635

PAGE 9

TUBE		PT NO	FUEL	CHARGE	DISCHG	TUBE	GOAL,	CUR	CLASS,		
NO	GOAL	BASIS	IDENT	DATE	DATE	FACT	MWD/T	EXP	CHARGE	PC1	WT1
				HAPO	HAPO	FLOW	%GR	MWD/T	TUBE	PC2	WT2
3551 W	032B	03	H000B	7 5 65	9 20 65	1.239	650	616	23	38	8.53
				7588	7665	74.4	95				
3560 W	032B	03	H000B	7 5 65	9 20 65	1.235	650	613	23	38	8.53
				7588	7665	73.9	94				
0665 W	216A	09	KG204N	8 9 65		1.246	VAR	522	53	46	5.50
				7623		75.1	60				
1284 W	216A	03	KV644N	8 9 65		1.113	650	405	23	38	7.85
				7623		71.3	62				
2363 W	216A	03	KV363E	8 9 65		1.179	650	401	23	38	7.85
				7623		73.2	62				
2368 W	216A	03	KV363E	8 9 65		1.185	650	399	23	38	7.85
				7623		73.0	61				
2456 W	216A	03	KV331N	8 9 65		1.172	650	411	23	38	7.85
				7623		70.9	63				
2457 W	216A	03	KV373N	8 9 65		1.138	650	399	23	38	7.85
				7623		69.3	62				
2458 W	216A	03	KV373N	8 9 65		1.172	650	410	23	38	7.85
				7623		70.4	63				
2460 W	216A	03	KV256N	8 9 65		1.192	650	409	23	38	7.85
				7623		70.6	63				
2461 W	216A	03	KV259N	8 9 65		1.170	650	401	23	38	7.85
				7623		69.5	62				
2463 W	216A	03	KV268N	8 9 65		1.183	650	404	23	38	7.85
				7623		69.5	62				
2464 W	216A	03	KV266N	8 9 65		1.172	650	398	23	38	7.85
				7623		68.9	61				

DECLASSIFIED

SPECIALS STATUS

RL REA 2635

PAGE 10

TUBE NO	PT NO GOAL BASIS	FUEL IDENT	CHARGE DATE HAPO	DISCHG DATE HAPO	TUBE FACT FLOW	GOAL, MWD/T %GR	CUR EXP MWD/T	CLASS, CHARGE TUBE	PC1 PC2	WT1 WT2
2465 W	216A 03	KV265N	8 9 65 7623		1.159 69.6	650 61	397	23	38	7.85
2476 W	216A 03	KV363E	8 9 65 7623		1.119 72.5	650 59	385	23	38	7.85
2478 W	216A 03	KV363E	8 9 65 7623		1.163 72.2	650 62	404	23	38	7.85
2654 W	216A 03	KV394N	8 9 65 7623		1.206 70.9	650 65	422	23	38	7.85
2656 W	216A 03	KV158N	8 9 65 7623		1.197 70.6	650 64	417	23	38	7.85
4365 W	216A 03	KV324N	8 9 65 7623		1.151 70.7	650 62	405	23	38	7.85
5089 W	216A 09	KG198E	8 9 65 7623		1.286 76.4	VAR 64	537	53	46	5.50
5189 W	216A 09	KG206E	8 9 65 7623		1.277 78.7	VAR 59	535	53	46	5.50
1342 N	013 00	NO DATA	6 15 65 7568		0.833 90.8	2000 24	469	685	15	45.6
1343 N	013 00	NO DATA	6 15 65 7568		0.879 89.7	2400 21	495	685	15	45.6
1344 N	013 00	NO DATA	6 15 65 7568		0.997 92.1	2800 20	566	685	15	45.6
1442 N	013 00	NO DATA	6 15 65 7568		0.827 89.3	2000 24	475	686	11 8	45.6 20.9

DECLASSIFIED

SPECIALS STATUS

RL REA 2635

PAGE 11

TUBE NO	PT NO □GOAL BASIS	FUEL IDENT	CHARGE DATE □HAPO	DISCHG DATE □HAPO	TUBE FACT □FLOW	GOAL, MWD/T □%GR	CUR EXP MWD/T	CLASS, CHARGE □TUBE	PC1 □PC2	WT1 □WT2
1443 N	013 00	NO DATA	6 15 65 7568		0.906 90.0	1600 32	509	685	15	45.6
1444 N	013 00	NO DATA	6 15 65 7568		0.987 91.3	2800 20	560	685	15	45.6
1543 N	013 00	NO DATA	6 15 65 7568		0.929 91.5	1600 33	521	685	15	45.6
1544 N	013 00	NO DATA	6 15 65 7568		1.006 92.5	3200 18	571	685	15	45.6
1643 N	013 00	NO DATA	6 15 65 7568		0.917 90.8	1600 32	515	685	15	45.6
1644 N	013 00	NO DATA	6 15 65 7568		0.992 92.0	3200 18	562	685	15	45.6
1743 N	013 00	NO DATA	6 15 65 7568		0.906 90.9	1600 32	510	685	15	45.6
1744 N	013 00	NO DATA	6 15 65 7568		0.972 91.1	3600 15	550	685	15	45.6
1842 N	013 00	NO DATA	6 15 65 7568		0.832	2400 20	476	685	15	45.6
1843 N	013 00	NO DATA	6 15 65 7568		0.903 83.6	3600 14	498	685	15	45.6
1844 N	013 00	NO DATA	6 15 65 7568		0.999 92.7	4000 14	565	685	15	45.6
1656 N	004 00	NO DATA	6 15 65 7568		1.199 91.0	2100 28	588	511	18	40.8
1659 N	004 00	NO DATA	6 15 65 7568		1.193 88.9	2100 28	579	511	18	40.8

DECLASSIFIED

SPECIALS STATUS

RL REA 2635

PAGE 12

TUBE NO	PT NO GOAL BASIS	FUEL IDENT	CHARGE DATE HAPO	DISCHG DATE HAPO	TUBE FACT FLOW	GOAL MWD/T %GR	CUR EXP MWD/T	CLASS, CHARGE TUBE	PC1 PC2	WT1 WT2
2950 N	004 05	NO DATA	2 14 64 7081		1.034 89.9	2250 90	2024	513	9 12	40.8 30.4
2961 N	004 05	NO DATA	2 14 64 7081		1.100 87.1	2250 95	2136	511	18	40.8
0347 N	004A 08	NO DATA	2 15 64 7082		0.653 73.5	3000 42	1255	514	14 8	40.8 20.0
0356 N	004A 08	NO DATA	2 15 64 7082		0.866 80.7	3000 57	1705	514	14 8	40.8 20.0
0358 N	004A 08	NO DATA	2 15 64 7082		0.873 80.1	3000 57	1718	514	14 8	40.8 20.0
0546 N	004A 08	NO DATA	2 14 64 7081		0.788 78.7	3000 49	1485	513	9 12	40.8 30.4
0553 N	004A 07	NO DATA	2 14 64 7081		0.998 92.2	2750 71	1964	513	9 12	40.8 30.4
0564 N	004A 08	NO DATA	2 14 64 7081		0.941 88.1	3000 61	1843	511	18	40.8
0651 N	004A 06	NO DATA	2 12 64 7079		0.999 92.5	2500 78	1956	511	18	40.8
0652 N	004A 06	NO DATA	2 12 64 7079		1.038 91.8	2500 81	2021	511	18	40.8
0653 N	004A 06	NO DATA	2 12 64 7079		1.062 93.7	2500 83	2074	511	18	40.8
0654 N	004A 06	NO DATA	2 12 64 7079		1.049 89.0	2500 82	2051	511	18	40.8
0655 N	004A 06	NO DATA	2 12 64 7079		1.068 90.1	2500 84	2091	511	18	40.8

DECLASSIFIED

SPECIALS STATUS

RL REA 2635

PAGE 13

TUBE NO	PT NO GOAL BASIS	FUEL IDENT	CHARGE DATE HAPO	DISCHG DATE HAPO	TUBE FACT FLOW	GOAL, MWD/T %GR	CUR EXP MWD/T	CLASS. CHARGE TUBE	PC1 PC2	WT1 WT2
0656 N	004A 06	NO DATA	2 12 64 7079		1.077 90.6	2500 84	2097	511	18	40.8
0657 N	004A 06	NO DATA	2 12 64 7079		1.049 88.2	2500 82	2046	511	18	40.8
0658 N	004A 07	NO DATA	2 12 64 7079		1.061	2750 75	2069	511	18	40.8
0659 N	004A 07	NO DATA	2 12 64 7079		1.030 86.3	2750 75	2055	511	18	40.8
0660 N	004A 07	NO DATA	2 12 64 7079		1.060 87.1	2750 75	2057	511	18	40.8
0661 N	004A 07	NO DATA	2 12 64 7079		1.062 86.4	2750 75	2060	511	18	40.8
0662 N	004A 07	NO DATA	2 12 64 7079		1.041 86.9	2750 74	2029	511	18	40.8
0663 N	004A 07	NO DATA	2 12 64 7079		1.013 86.2	2750 72	1969	511	18	40.8
0664 N	004A 07	NO DATA	2 12 64 7079		0.974	2750 70	1929	511	18	40.8
0665 N	004A 07	NO DATA	2 12 64 7079		0.962 85.8	2750 68	1869	511	18	40.8
0752 N	004A 06	NO DATA	2 12 64 7079		1.076 91.9	2500 84	2104	511	18	40.8
0753 N	004A 06	NO DATA	2 12 64 7079		1.071	2500 84	2097	511	18	40.8
0754 N	004A 06	NO DATA	2 12 64 7079		1.031 86.9	2500 82	2060	511	18	40.8

DECLASSIFIED

SPECIALS STATUS

RL REA 2635

PAGE 14

PT. NO		CHARGE	DISCHG	TUBE	GOAL	CUR	CLASS	PC1	WT1
TUBE NO	GOAL BASIS	FUEL IDENT	DATE DATE	FACT	MWD/T	EXP	CHARGE	PC2	WT2
			HAPO	HAPO	FLOW	%GR	TUBE		
0755 N	004A	NO DATA	2 12 64		1.093	2250	2150	511	18 40.8
	05		7079		86.4	96			
0760 N	004A	NO DATA	2 12 64		1.085	2750	2127	511	18 40.8
	07		7079		86.6	77			
0763 N	004A	NO DATA	2 12 64		1.051	2750	2053	511	18 40.8
	07		7079		85.7	75			
0765 N	004A	NO DATA	2 12 64		0.997	2750	1947	511	18 40.8
	07		7079		87.1	71			
1658 N	004A	NO DATA	2 5 64		1.214	2000	2226	511	18 40.8
	04		7072			111			
1752 N	004A	NO DATA	12 31 63		1.151	2250	2176	511	18 40.8
	05		7036		90.8	97			
1756 N	004A	NO DATA	2 5 64		1.190	2250	2131	511	18 40.8
	05		7072			95			
1758 N	004A	NO DATA	1 17 64		1.214	2250	2185	511	18 40.8
	05		7053		86.9	97			
1759 N	004A	NO DATA	2 5 64		1.214	2000	2165	511	18 40.8
	04		7072		87.4	108			
1762 N	004A	NO DATA	12 31 63		1.185	2250	2152	511	18 40.8
	05		7036		87.9	96			
1856 N	004A	NO DATA	2 5 64		1.179	2250	2148	511	18 40.8
	05		7072		88.8	96			
1859 N	004A	NO DATA	2 5 64		1.197	2250	2142	511	18 40.8
	05		7072		86.7	95			
1956 N	004A	NO DATA	2 5 64		1.171	2500	2156	511	18 40.8
	06		7072		85.7	86			

DECLASSIFIED

SPECIALS STATUS

RL REA 2635

PAGE 15

TUBE NO	PT NO GOAL BASIS	FUEL IDENT	CHARGE DATE HAPO	DISCHG DATE HAPO	TUBE FACT FLOW	GOAL, MWD/T %GR	CUR EXP MWD/T	CLASS. CHARGE TUBE	PC1 PC2	WT1 WT2
1958 N	004A 06	NO DATA	2 5 64 7072		1.238 87.3	2500 90	2248	511	18	40.8
1959 N	004A 06	NO DATA	2 5 64 7072		1.205	2500 87	2173	511	18	40.8
2363 N	004A 07	NO DATA	12 31 63 7036		1.143 87.4	2750 78	2142	511	18	40.8
2364 N	004A 06	NO DATA	12 31 63 7036		1.149 87.1	2500 88	2189	511	18	40.8
2541 N	004A 08	NO DATA	2 9 64 7076		0.685 73.7	3000 42	1259	513	9 12	40.8 30.4
2749 N	004A 03	NO DATA	2 11 64 7078		1.065 92.9	1750 120	2105	511	18	40.8
2750 N	004A 04	NO DATA	2 11 64 7078		1.098 93.7	2000 106	2120	511	18	40.8
2751 N	004A 03	NO DATA	2 11 64 7078		1.111 92.7	1750 121	2123	511	18	40.8
2752 N	004A 03	NO DATA	2 11 64 7078		1.136 94.1	1750 125	2187	511	18	40.8
2754 N	004A 04	NO DATA	2 11 64 7078		1.136 88.8	2000 110	2205	511	18	40.8
2755 N	004A 03	NO DATA	2 11 64 7078		1.170 89.6	1750 128	2247	511	18	40.8
2756 N	004A 03	NO DATA	2 11 64 7078		1.149 87.7	1750 126	2201	511	18	40.8
2757 N	004A 04	NO DATA	2 11 64 7078		1.158 89.1	2000 111	2218	511	18	40.8

DECLASSIFIED

SPECIALS STATUS

RL REA 2635

PAGE 16

TUBE NO	PT NO GOAL BASIS	FUEL IDENT	CHARGE DATE HAPO	DISCHG DATE HAPO	TUBE FACT FLOW	GOAL MWD/T %GR	CUR EXP MWD/T	CLASS CHARGE TUBE	PC1 PC2	WT1 WT2
2759 N	004A 04	NO DATA	2 11 64 7078		1.133 88.2	2000 110	2204	511	18	40.8
2760 N	004A 04	NO DATA	2 11 64 7078		1.177 87.3	2000 110	2198	511	18	40.8
2761 N	004A 04	NO DATA	2 11 64 7078		1.160 87.1	2000 111	2216	511	18	40.8
2762 N	004A 04	NO DATA	2 11 64 7078		1.151 87.5	2000 110	2201	511	18	40.8
2763 N	004A 04	NO DATA	2 11 64 7078		1.100 84.7	2000 106	2120	511	18	40.8
2764 N	004A 04	NO DATA	2 11 64 7078		1.097 86.8	2000 106	2125	514	14 8	40.8 20.0
2766 N	004A 06	NO DATA	2 11 64 7078		1.040 83.4	2500 80	2008	514	14 8	40.8 20.0
2767 N	004A 06	NO DATA	2 11 64 7078		1.028 83.6	2500 79	1974	514	14 8	40.8 20.0
2850 N	004A 06	NO DATA	2 11 64 7078		1.089 91.2	2500 85	2121	513	9 12	40.8 30.4
2852 N	004A 03	NO DATA	2 11 64 7078		1.112	1750 122	2131	511	18	40.8
2853 N	004A 04	NO DATA	2 11 64 7078		1.155 91.5	2000 108	2160	511	18	40.8
2854 N	004A 04	NO DATA	2 11 64 7078		1.134 89.4	2000 110	2204	511	18	40.8
2858 N	004A 03	NO DATA	2 11 64 7078		1.128 87.7	1750 125	2198	514	14 8	40.8 20.0

DECLASSIFIED

SPECIALS STATUS

RL REA 2635

PAGE 17

TUBE NO	PT NO □GOAL BASIS	FUEL IDENT	CHARGE DATE □HAPO	DISCHG DATE □HAPO	TUBE FACT □FLOW	GOAL, MWD/T □%GR	CUR EXP MWD/T	CLASS. CHARGE □TUBE	PC1 □PC2	WT1 □WT2
2860	N 004A 03	NO DATA	2 11 64 7078		1.132 86.3	1750 125	2193	514	14 8	40.8 20.0
2861	N 004A 03	NO DATA	2 11 64 7078		1.132 84.6	1750 126	2209	514	14 8	40.8 20.0
2862	N 004A 03	NO DATA	2 11 64 7078		1.117 86.2	1750 124	2171	513	9 12	40.8 30.4
2863	N 004A 04	NO DATA	2 11 64 7078		1.079 84.2	2000 104	2081	513	9 12	40.8 30.4
2866	N 004A 06	NO DATA	2 11 64 7078		1.018 83.7	2500 79	1969	513	9 12	40.8 30.4
2867	N 004A 06	NO DATA	2 11 64 7078		1.004 85.6	2500 77	1921	513	9 12	40.8 30.4
2945	N 004A 08	NO DATA	2 14 64 7081		0.826 78.9	3000 52	1567	513	9 12	40.8 30.4
2951	N 004A 05	NO DATA	2 14 64 7081		1.055 96.6	2250 91	2050	511	18	40.8
2953	N 004A 05	NO DATA	2 14 64 7081		1.066 92.5	2250 94	2120	511	18	40.8
2954	N 004A 05	NO DATA	2 14 64 7081		1.085 90.2	2250 95	2145	511	18	40.8
2955	N 004A 05	NO DATA	2 14 64 7081		1.084 89.7	2250 95	2130	511	18	40.8
2956	N 004A 05	NO DATA	2 14 64 7081		1.071	2250 94	2114	511	18	40.8
2957	N 004A 05	NO DATA	2 14 64 7081		1.070 92.6	2250 94	2122	511	18	40.8

DECLASSIFIED

SPECIALS STATUS

RL REA 2635

PAGE 18

TUBE NO	PT NO GOAL BASIS	FUEL IDENT	CHARGE DATE HAPO	DISCHG DATE HAPO	TUBE FACT FLOW	GOAL, MWD/T %GR	CUR EXP MWD/T	CLASS, CHARGE TUBE	PC1 PC2	WT1 WT2
2958 N	004A 05	NO DATA	2 14 64 7081		1.083	2250 95	2135	511	18	40.8
2959 N	004A 05	NO DATA	2 14 64 7081		1.080 89.5	2250 96	2150	511	18	40.8
2962 N	004A 05	NO DATA	2 14 64 7081		1.087 87.7	2250 93	2099	511	18	40.8
2964 N	004A 07	NO DATA	2 14 64 7081		1.021 89.0	2750 72	1985	511	18	40.8
3256 N	004A 08	NO DATA	2 15 64 7082		0.924 78.9	3000 61	1834	511	18	40.8
3257 N	004A 08	NO DATA	2 15 64 7082		0.921 76.8	3000 61	1820	511	18	40.8
3258 N	004A 08	NO DATA	2 15 64 7082		0.876 78.5	3000 60	1786	511	18	40.8
3364 N	004A 08	NO DATA	2 15 64 7082		0.791 73.5	3000 52	1554	511	18	40.8
3367 N	004A 08	NO DATA	2 15 64 7082		0.697 72.7	3000 45	1341	511	18	40.8
0958 N	008B 00	NO DATA	1 6 65 7408		1.204 98.9	1400 128	1798	681	16	36.8
1060 N	008B 00	NO DATA	1 6 65 7408		1.139 97.2	1400 124	1733	681	16	36.8
1156 N	008B 00	NO DATA	1 6 65 7408		1.211 94.4	1400 125	1752	681	16	36.8
1259 N	008B 00	NO DATA	1 6 65 7408		1.222 98.9	1400 132	1851	681	16	36.8

DECLASSIFIED

SPECIALS STATUS

RL REA 2635

PAGE 19

TUBE NO	PT NO GOAL BASIS	FUEL IDENT	CHARGE DATE HAPO	DISCHG DATE HAPO	TUBE FACT FLOW	GOAL, MWD/T %GR	CUR EXP MWD/T	CLASS, CHARGE TUBE	PC1 PC2	WT1 WT2
1553 N	036 00	NO DATA	6 15 65 7568		1.124 87.5	2100 29	614	517	18	37.8
1562 N	036 00	NO DATA	6 15 65 7568		1.115 83.5	2100 28	593	517	18	37.8
2354 N	036 00	NO DATA	6 15 65 7568		1.118 83.2	2100 29	610	517	18	37.8
2361 N	036 00	NO DATA	6 15 65 7568		1.113 82.1	2100 28	594	517	18	37.8
1657 N	3304 06	NO DATA	2 5 64 7072		1.230 88.5	2500 89	2236	511	18	40.8
1757 N	3304 07	NO DATA	1 17 64 7053		1.192 88.7	2750 79	2166	511	18	40.8
2855 N	3304 06	NO DATA	2 11 64 7078		1.135 89.0	2500 89	2215	511	18	40.8

END OF REPORT

DECLASSIFIED

**DATE
FILMED**

10/28/94

END