DW-170

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TITLE

Status of
Special Reactor Process Tube Loadings
November 1, 1965

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AUTHOR

R. W. Bown

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November 10, 1965

STATUS OF SPECIAL REACTOR PROCESS TUBE LOADINGS
NOVEMBER 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.

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Plant Production Scheduling

By Authority of R.M. Otten

CG-NMP-18-4-94

By J.E. Savely 9-22-94

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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
3774 B	766A 02	PU AL	9 7 65 7652	9 30 65 7675	0.098 45.0		2	69	2	0.01
0469 B	216A 09	KZ298Q	9 7 65 7652		0.868 42.1	VAR 45	311	26	31 1	7.42 5.36
0471 B	216A 09	KZ304Q	9 7 65 7652		0.876 43.8	VAR 45	314	26	31 1	7.42 5.36
0570 B	216A 09	KZ322A	6 30 65 7583		1.037 44.6	VAR 116	792	21	32	7.42
0584 B	216A 09	KZ320A	6 30 65 7583		0.986 45.7	VAR 113	787	21	32	7.42
3851 B	216A 09	KZ167A	2 25 65 7458		0.222 28.0	VAR 53	373	22	31 1	7.42 5.36
2260 B	669A 00	L82GA	8 23 64 7272		0.889 48.7	2300 101	2314	11	36	6.53
2460 B	669A 00	L80GA	8 23 64 7272		0.847 45.7	2300 96	2205	11	36	6.53
2562 B	669A 00	L81GA	8 23 64 7272		0.848 44.7	2300 98	2255	11	36	6.53
2672 B	669A 00	SL003B	7 18 64 7236		0.863 46.4	2300 102	2336	11	36	6.53
2762 B	669A 00	L79GA	8 23 64 7272		0.837 45.8	2300 98	2247	11	36	6.53
2962 B	669A 00	L73GA	8 23 64 7272		0.795 46.4	2300 93	2127	11	36	6.53
3158 B	669A 00	L72GA	8 23 64 7272		0.809 47.2	2300 91	2084	11	36	6.53

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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
3178 B	669A 00	SL004B	7 18 64 7236		0.901 47.5	2300 103	2368	11	36	6.53
3264 B	669A 00	L77GA	8 23 64 7272		0.867 46.6	2300 100	2297	11	36	6.53
3268 B	669A 00	L74GA	8 23 64 7272		0.862 47.2	2300 97	2239	11	36	6.53
3374 B	669A 00	L76GA	8 23 64 7272		0.939 45.7	2300 101	2328	11	36	6.53
3869 B	766 02	PU AL	9 30 65 7675		0.291 42.3		7	69	6	0.01
3876 B	766 02	PU AL	9 30 65 7675		0.310 43.0		8	69	6	0.01
3769 B	09	KZ291Q	9 7 65 7652		1.248 48.4	VAR 78	444	27	31 1	7.42 5.36
3776 B	09	KZ291Q	9 7 65 7652		1.227 46.0	VAR 77	432	27	31 1	7.42 5.36
3868 B	09	CZ100Q	9 30 65 7675		1.162 46.0	VAR 41	244	27	31 1	7.42 5.36
3870 B	09	KZ302Y	9 30 65 7675		1.181 48.1	VAR 41	247	27	31 1	7.42 5.36
3875 B	09	CZ100A	9 30 65 7675		1.194 48.1	VAR 42	249	27	31 1	7.42 5.36
3877 B	09	KZ302Y	9 30 65 7675		1.204 48.0	VAR 43	251	27	31 1	7.42 5.36
3969 B	09	KZ372Q	8 2 65 7616		1.209 45.8	VAR 131	732	27	31 1	7.42 5.36

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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
3976 B	09	KZ291Q	9 7 65 7652		1.168 43.5	VAR 73	414	27	31 1	7.42 5.36
0663 C	672A 02	NO DATA	2 2 65 7435		0.347 54.3		8237	19	12	1.61
0678 C	672A 02	NO DATA	2 2 65 7435		0.341 55.4		8458	19	12	1.61
1363 D	781A 00	X000A	7 16 65 7599	10 10 65 7685	1.274 50.9	1500 59	885	52	34	5.65
1368 D	781A 00	X000A	7 16 65 7599	10 10 65 7685	1.220 50.1	1500 57	855	52	34	5.65
1369 D	781A 00	X000A	7 16 65 7599	10 10 65 7685	1.245 51.1	1500 58	875	52	34	5.65
1461 D	781A 00	X000A	7 16 65 7599	10 10 65 7685	1.281 52.0	1500 59	891	52	34	5.65
1465 D	781A 00	X000A	7 16 65 7599	10 10 65 7685	1.219 49.7	1500 58	862	52	34	5.65
1562 D	781A 00	X000A	7 16 65 7599	10 10 65 7685	1.226 50.7	1500 58	867	52	34	5.65
1564 D	781A 00	X000A	7 16 65 7599	10 10 65 7685	1.214 48.8	1500 57	858	52	34	5.65
1566 D	781A 00	X000A	7 16 65 7599	10 10 65 7685	1.244 50.9	1500 58	870	52	34	5.65
1567 D	781A 00	X000A	7 16 65 7599	10 10 65 7685	1.220 51.6	1500 57	848	52	34	5.65

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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
1570 D	781A 00	X000A	7 16 65 7599	10 10 65 7685	1.241 50.2	1500 58	865	52	34	5.65
1362 D	781A 00	Y000A	7 16 65 7599	10 25 65 7700	1.233 51.4	1500 69	1030	51	34	5.35
1364 D	781A 00	Y000A	7 16 65 7599	10 25 65 7700	1.189 50.9	1500 67	1010	51	34	5.35
1366 D	781A 00	Y000A	7 16 65 7599	10 25 65 7700	1.234 52.0	1500 70	1044	51	34	5.35
1370 D	781A 00	Y000A	7 16 65 7599	10 25 65 7700	1.222 50.9	1500 68	1027	51	34	5.35
1371 D	781A 09	KY798J	9 7 65 7652	10 25 65 7700	1.207 49.9	VAR 69	512	56	33 1	5.35 5.36
1463 D	781A 00	Y000A	7 16 65 7599	10 25 65 7700	1.216 54.1	1500 68	1025	51	34	5.35
1467 D	781A 00	Y000A	7 16 65 7599	10 25 65 7700	1.205 50.8	1500 68	1014	51	34	5.35
1469 D	781A 00	Y000A	7 16 65 7599	10 25 65 7700	1.233 49.9	1500 69	1037	51	34	5.35
1471 D	781A 00	Y000A	7 16 65 7599	10 25 65 7700	1.228 50.8	1500 69	1029	51	34	5.35
1561 D	781A 09	KY798J	9 7 65 7652	10 25 65 7700	1.206 49.9	VAR 66	506	56	33 1	5.35 5.36
1563 D	781A 00	Y000A	7 16 65 7599	10 25 65 7700	1.171 50.7	1500 67	1007	51	34	5.35
1568 D	781A 00	Y000A	7 16 65 7599	10 25 65 7700	1.178 46.5	1500 61	920	51	34	5.35

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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
1569 D	781A 00	Y000A	7 16 65 7599	10 25 65 7700	1.209 50.0	1500 67	1011	51	34	5.35
1571 D	781A 09	KY798J	9 7 65 7652	10 25 65 7700	1.171 49.9	VAR 64	499	56	33 1	5.35 5.36
1694 D	216A 03	KY788A	7 16 65 7599		0.775 49.1	900 58	522	51	43	5.35
1752 D	216A 03	KY927A	7 16 65 7599		0.503 28.9	900 38	341	51	43	5.35
1158 D	693A 00	KY26LA	8 24 65 7638		1.277 51.1	800 88	705	55	25 6	5.35 8.56
1389 D	693A 00	KY27LA	8 24 65 7638		1.261 50.1	800 86	689	55	25 6	5.35 8.56
1589 D	693A 00	KY25LA	8 24 65 7638		1.209 47.9	800 82	659	55	25 6	5.35 8.56
1773 D	693A 00	KY286A	8 24 65 7638		1.119 51.6	800 80	640	55	25 6	5.35 8.56
1777 D	693A 00	KY296A	8 24 65 7638		1.146 53.5	800 82	659	55	25 6	5.35 8.56
1789 D	693A 00	KY24LA	8 24 65 7638		1.154 48.6	800 82	656	55	25 6	5.35 8.56
1867 D	693A 00	KY23LA	8 24 65 7638		1.173 53.9	800 82	652	55	25 6	5.35 8.56
1871 D	693A 00	KY30LA	8 24 65 7638		1.159 53.0	800 82	652	55	25 6	5.35 8.56
1875 D	693A 00	KY31LA	8 24 65 7638		1.149 55.0	800 82	657	55	25 6	5.35 8.56

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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
1989 D	693A 00	KY22LA	8 24 65 7638		1.288 50.1	800 88	705	55	25 6	5.35 8.56
1361 D	781A 09	KY798J	9 7 65 7652		1.230 49.9	VAR 80	589	56	33 1	5.35 5.36
3753 E	694A 00	S06JA	8 19 64 7268	10 21 65 7696	0.935 71.1	2500 110	2751	13	43	6.74
3963 E	694A 00	S04JA	8 19 64 7268	10 21 65 7696	0.910 69.5	2500 106	2650	13	43	6.74
4162 E	694A 00	S97HA	8 19 64 7268	10 21 65 7696	0.933 71.3	2500 110	2737	13	43	6.74
4177 E	694A 00	SS004A	8 19 64 7268	10 21 65 7696	0.920 69.1	2500 106	2651	13	43	6.74
4181 E	694A 00	S95HA	8 19 64 7268	10 21 65 7696	0.895 68.7	2500 107	2684	13	43	6.74
4963 E	449A 03	F000A	9 13 65 7658		1.112 71.3	650 63	409	21	38	7.28
5063 E	449A 03	F000A	9 13 65 7658		1.147 73.7	650 65	419	23	38	7.28
2952 E	604A 03	F000A	9 13 65 7658		1.152 79.4	650 64	417	23	38	7.28
3050 E	604A 03	F000A	9 13 65 7658		1.150 80.2	650 65	420	23	38	7.28
4557 E	604A 03	F000A	9 13 65 7658		1.147 72.7	650 65	421	23	38	7.28
4863 E	604A 03	F000A	9 13 65 7658		1.099 73.0	650 62	403	23	38	7.28

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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
4055 E	694A 00	NO DATA	8 19 64 7268		0.888 70.4	4000 67	2668	13	43	6.74
4355 E	786A 03	F000A	9 13 65 7658		1.138 75.6	650 65	420	23	38	7.28
4456 E	786A 03	F000A	9 13 65 7658		1.082 71.1	650 61	397	21	38	7.28
0665 W	216A 09	KG204N	8 9 65 7623	10 19 65 7694	1.234 74.7	VAR 90	776	53	46	5.50
5089 W	216A 09	KG198E	8 9 65 7623	10 19 65 7694	1.310 75.6	VAR 99	807	53	46	5.50
5189 W	216A 09	KG206E	8 9 65 7623	10 19 65 7694	1.300 77.9	VAR 92	802	53	46	5.50
1284 W	216A 03	KV644N	8 9 65 7623		1.155 71.1	650 111	721	23	38	7.85
2363 W	216A 03	KV363E	8 9 65 7623		1.178 72.5	650 111	723	23	38	7.85
2368 W	216A 03	KV363E	8 9 65 7623		1.123 72.3	650 108	705	23	38	7.85
2456 W	216A 03	KV331N	8 9 65 7623		1.200 70.4	650 114	739	23	38	7.85
2457 W	216A 03	KV373N	8 9 65 7623		1.165 68.7	650 111	718	23	38	7.85
2458 W	216A 03	KV373N	8 9 65 7623		1.221 69.8	650 115	744	23	38	7.85

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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
2460 W	216A 03	KV256N	8 9 65 7623		1.181 69.6	650 113	732	23	38	7.85
2461 W	216A 03	KV259N	8 9 65 7623		1.182 69.3	650 111	724	23	38	7.85
2463 W	216A 03	KV268N	8 9 65 7623		1.194 69.3	650 112	730	23	38	7.85
2464 W	216A 03	KV266N	8 9 65 7623		1.193 68.9	650 112	725	23	38	7.85
2465 W	216A 03	KV265N	8 9 65 7623		1.188 69.3	650 111	722	23	38	7.85
2476 W	216A 03	KV363E	8 9 65 7623		1.176 72.0	650 109	707	23	38	7.85
2478 W	216A 03	KV363E	8 9 65 7623		1.209 72.0	650 113	735	23	38	7.85
2654 W	216A 03	KV394N	8 9 65 7623		1.190 70.2	650 115	747	23	38	7.85
2656 W	216A 03	KV158N	8 9 65 7623		1.190 70.2	650 114	742	23	38	7.85
4365 W	216A 03	KV324N	8 9 65 7623		1.215 69.8	650 114	738	23	38	7.85
1658 N	004A 04	NO DATA	2 5 64 7072	9 26 65 7671	1.214	2000 111	2226	511	18	40.8
1759 N	004A 04	NO DATA	2 5 64 7072	9 26 65 7671	1.214 87.4	2000 108	2165	511	18	40.8
2749 N	004A 03	NO DATA	2 11 64 7078	9 26 65 7671	1.065 92.9	1750 120	2105	511	18	40.8

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TUBE NO	PT NO	GOAL FUEL	CHARGE DATE	DISCHG DATE	TUBE FACT	GOAL, MWD/T	CUR EXP	CLASS, CHARGE	PC1	WT1
	NO	ASIS IDENT	HAPO	HAPO	FLOW	%GR	MWD/T	TUBE	PC2	WT2
2750	N	004A NO DATA 04	2 11 64 7078	9 26 65 7671	1.098 93.7	2000 106	2120	511	18	40.8
2751	N	004A NO DATA 03	2 11 64 7078	9 26 65 7671	1.111 92.7	1750 121	2123	511	18	40.8
2752	N	004A NO DATA 03	2 11 64 7078	9 26 65 7671	1.136 94.1	1750 125	2187	511	18	40.8
2754	N	004A NO DATA 04	2 11 64 7078	9 26 65 7671	1.136 88.8	2000 110	2205	511	18	40.8
2755	N	004A NO DATA 03	2 11 64 7078	9 26 65 7671	1.170 89.6	1750 128	2247	511	18	40.8
2756	N	004A NO DATA 03	2 11 64 7078	9 26 65 7671	1.149 87.7	1750 126	2201	511	18	40.8
2757	N	004A NO DATA 04	2 11 64 7078	9 26 65 7671	1.158 89.1	2000 111	2218	511	18	40.8
2759	N	004A NO DATA 04	2 11 64 7078	9 26 65 7671	1.133 88.2	2000 110	2204	511	18	40.8
2760	N	004A NO DATA 04	2 11 64 7078	9 26 65 7671	1.177 87.3	2000 110	2198	511	18	40.8
2761	N	004A NO DATA 04	2 11 64 7078	9 26 65 7671	1.160 87.1	2000 111	2216	511	18	40.8
2762	N	004A NO DATA 04	2 11 64 7078	9 26 65 7671	1.151 87.5	2000 110	2201	511	18	40.8
2763	N	004A NO DATA 04	2 11 64 7078	9 26 65 7671	1.100 84.7	2000 106	2120	511	18	40.8
2764	N	004A NO DATA 04	2 11 64 7078	9 26 65 7671	1.097 86.8	2000 106	2125	514	14 8	40.8 20.0

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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
2852	N 004A 03	NO DATA	2 11 64 7078	9 26 65 7671	1.112	1750 122	2131	511	18	40.8
2853	N 004A 04	NO DATA	2 11 64 7078	9 26 65 7671	1.155 91.5	2000 108	2160	511	18	40.8
2854	N 004A 04	NO DATA	2 11 64 7078	9 26 65 7671	1.134 89.4	2000 110	2204	511	18	40.8
2858	N 004A 03	NO DATA	2 11 64 7078	9 26 65 7671	1.128 87.7	1750 125	2198	514	14 8	40.8 20.0
2860	N 004A 03	NO DATA	2 11 64 7078	9 26 65 7671	1.132 86.3	1750 125	2193	514	14 8	40.8 20.0
2861	N 004A 03	NO DATA	2 11 64 7078	9 26 65 7671	1.132 84.6	1750 126	2209	514	14 8	40.8 20.0
2862	N 004A 03	NO DATA	2 11 64 7078	9 26 65 7671	1.117 86.2	1750 124	2171	513	9 12	40.8 30.4
2863	N 004A 04	NO DATA	2 11 64 7078	9 26 65 7671	1.079 84.2	2000 104	2081	513	9 12	40.8 30.4
0958	N 008B 00	NO DATA	1 6 65 7408	9 26 65 7671	1.204 98.9	1400 128	1798	681	16	36.8
2361	N 036 00	NO DATA	6 15 65 7568	10 21 65 7696	1.119	2100 26	608	51	18	37.8
0347	N 004A 08	NO DATA	2 15 64 7082		0.654 73.4	3000 45	1343	514	14 8	40.8 20.0
0356	N 004A 08	NO DATA	2 15 64 7082		0.874 80.0	3000 61	1824	514	14 8	40.8 20.0
0358	N 004 08	NO DATA	2 15 64 7082		0.877 79.4	3000 61	1837	514	14 8	40.8 20.0

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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
0546	N 004A 08	NO DATA	2 14 64 7081		0.779 78.4	3000 53	1590	513	9 12	40.8 30.4
0553	N 004A 07	NO DATA	2 14 64 7081		1.008 91.2	2750 76	2101	513	9 12	40.8 30.4
0564	N 004A 08	NO DATA	2 14 64 7081		0.913 87.4	3000 66	1967	511	18	40.8
0651	N 004A 06	NO DATA	2 12 64 7079		1.008 91.4	2500 84	2093	511	18	40.8
0652	N 004A 06	NO DATA	2 12 64 7079		1.039 90.7	2500 87	2161	511	18	40.8
0653	N 004A 06	NO DATA	2 12 64 7079		1.064 92.6	2500 89	2218	511	18	40.8
0654	N 004A 06	NO DATA	2 12 64 7079		1.065 88.2	2500 88	2195	511	18	40.8
0655	N 004A 06	NO DATA	2 12 64 7079		1.081 89.0	2500 90	2238	511	18	40.8
0656	N 004A 06	NO DATA	2 12 64 7079		1.087 89.4	2500 90	2245	511	18	40.8
0657	N 004A 06	NO DATA	2 12 64 7079		1.070 87.3	2500 88	2191	511	18	40.8
0658	N 004A 07	NO DATA	2 12 64 7079		1.061	2750 81	2213	511	18	40.8
0659	N 004A 07	NO DATA	2 12 64 7079		1.047 85.0	2750 80	2197	511	18	40.8
0660	N 004A 07	NO DATA	2 12 64 7079		1.071 86.3	2750 80	2202	511	18	40.8

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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
0661	N 004A 07	NO DATA	2 12 64 7079		1.075 85.5	2750 80	2206	511	18	40.8
0662	N 004A 07	NO DATA	2 12 64 7079		1.064 86.1	2750 79	2173	511	18	40.8
0663	N 004A 07	NO DATA	2 12 64 7079		1.029 85.5	2750 77	2108	511	18	40.8
0664	N 004A 07	NO DATA	2 12 64 7079		0.969	2750 75	2060	511	18	40.8
0665	N 004A 07	NO DATA	2 12 64 7079		0.968 85.1	2750 73	2001	511	18	40.8
0752	N 004A 06	NO DATA	2 12 64 7079		1.097 90.7	2500 90	2252	511	18	40.8
0753	N 004A 06	NO DATA	2 12 64 7079		1.081	2500 90	2244	511	18	40.8
0754	N 004A 06	NO DATA	2 12 64 7079		1.047 85.7	2500 88	2202	511	18	40.8
0755	N 004A 05	NO DATA	2 12 64 7079		1.098 85.5	2250 102	2299	511	18	40.8
0760	N 004A 07	NO DATA	2 12 64 7079		1.101 85.7	2750 83	2276	511	18	40.8
0763	N 004A 07	NO DATA	2 12 64 7079		1.075 84.9	2750 80	2198	511	18	40.8
0765	N 004A 07	NO DATA	2 12 64 7079		1.008 85.9	2750 76	2084	511	18	40.8
1656	N 004 00	NO DATA	6 15 65 7568		1.193 90.5	2100 36	750	511	18	40.8

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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 WWT2
1659 N	004 00	NO DATA	6 15 65 7568		1.152 88.6	2100 35	735	511	18	40.8
1749 N	004 00	NO DATA	9 26 65 7671		1.152 96.7	2100 7	156	511	18	40.8
1750 N	004 00	NO DATA	9 26 65 7671		1.145 97.7	2100 7	155	511	18	40.8
1751 N	004 00	NO DATA	9 26 65 7671		1.145 96.7	2100 7	155	511	18	40.8
1752 N	004A 05	NO DATA	12 31 63 7036		1.202 89.4	2250 104	2338	511	18	40.8
1756 N	004A 05	NO DATA	2 5 64 7072		1.148 85.5	2250 102	2286	511	18	40.8
1758 N	004A 05	NO DATA	1 17 64 7053		1.169 85.9	2250 104	2343	511	18	40.8
1762 N	004A 05	NO DATA	12 31 63 7036		1.154 86.6	2250 103	2308	511	18	40.8
1850 N	004 00	NO DATA	9 26 65 7671		1.146	2100 7	155	511	18	40.8
1856 N	004A 05	NO DATA	2 5 64 7072		1.153 87.8	2250 102	2304	511	18	40.8
1859 N	004A 05	NO DATA	2 5 64 7072		1.146 85.6	2250 102	2297	511	18	40.8
1950 N	004 00	NO DATA	9 26 65 7671		1.176 95.9	2100 8	159	511	18	40.8
1956 N	004A 06	NO DATA	2 5 64 7072		1.164 84.7	2500 93	2313	511	18	40.8

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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		1.202 86.1	2500 96	2410	511	18	40.8
1959	N 004A 06	NO DATA	2 5 64 7072		1.155	2500 93	2334	511	18	40.8
1959	N 004A 06	NO DATA	2 5 64 7072		1.155	2500 93	2334	511	18	40.8
2049	N 004 00	NO DATA	9 26 65 7671		1.158 92.3	2100 8	157	511	18	40.8
2149	N 004 00	NO DATA	9 26 65 7671		1.162 94.4	2100 8	157	511	18	40.8
2151	N 004 00	NO DATA	9 26 65 7671		1.190 94.8	2100 8	161	511	18	40.8
2249	N 004 00	NO DATA	9 26 65 7671		1.124 92.3	2100 7	152	511	18	40.8
2363	N 004A 07	NO DATA	12 31 63 7036		1.143 85.3	2750 84	2296	511	18	40.8
2363	N 004A 07	NO DATA	12 31 63 7036		1.143 85.3	2750 84	2296	511	18	40.8
2364	N 004A 06	NO DATA	12 31 63 7036		1.160 85.5	2500 94	2346	511	18	40.8
2364	N 004A 06	NO DATA	12 31 63 7036		1.160 85.5	2500 94	2346	511	18	40.8
2541	N 004A 08	NO DATA	2 9 64 7076		0.659 73.7	3000 45	1349	513	9 12	40.8 30.4
2766	N 004A 06	NO DATA	2 11 64 7078		1.054 82.8	2500 86	2151	514	14 8	40.8 20.0

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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
2767 N	004A 06	NO DATA	2 11 64 7078		1.031 82.8	2500 85	2114	514	14 8	40.8 20.0
2850 N	004A 06	NO DATA	2 11 64 7078		1.121 90.1	2500 91	2273	513	9 12	40.8 30.4
2866 N	004A 06	NO DATA	2 11 64 7078		1.026 83.0	2500 84	2109	513	9 12	40.8 30.4
2867 N	004A 06	NO DATA	2 11 64 7078		1.015 84.9	2500 82	2059	513	9 12	40.8 30.4
2945 N	004A 08	NO DATA	2 14 64 7081		0.819 78.8	3000 56	1678	513	9 12	40.8 30.4
2950 N	004 05	NO DATA	2 14 64 7081		1.053 88.9	2250 96	2167	513	9 12	40.8 30.4
2951 N	004A 05	NO DATA	2 14 64 7081		1.075 95.2	2250 98	2195	511	18	40.8
2953 N	004A 05	NO DATA	2 14 64 7081		1.106 91.3	2250 101	2269	511	18	40.8
2954 N	004A 05	NO DATA	2 14 64 7081		1.121 89.2	2250 102	2296	511	18	40.8
2955 N	004A 05	NO DATA	2 14 64 7081		1.118 88.7	2250 101	2281	511	18	40.8
2956 N	004A 05	NO DATA	2 14 64 7081		1.091	2250 101	2262	511	18	40.8
2957 N	004A 05	NO DATA	2 14 64 7081		1.106 91.5	2250 101	2271	511	18	40.8
2958 N	004A 05	NO DATA	2 14 64 7081		1.099	2250 102	2283	511	18	40.8

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TUBE NO	PT NO	GOAL BASIS	FUEL IDENT	CHARGE DATE	DISCHG DATE	TUBE FACT	GOAL, MWD/T	CUR EXP MWD/T	CLASS, CHARGE	PC1	WT1
				HAPO	HAPO	FLOW	%GR		TUBE	PC2	WT2
2959 N	004A	NO DATA	05	2 14 64		1.111	2250	2300	511	18	40.8
				7081		88.1	102				
2961 N	004	NO DATA	05	2 14 64		1.121	2250	2287	511	18	40.8
				7081		86.1	102				
2962 N	004A	NO DATA	05	2 14 64		1.116	2250	2250	511	18	40.8
				7081		86.8	100				
2964 N	004A	NO DATA	07	2 14 64		1.045	2750	2126	511	18	40.8
				7081		88.1	77				
3256 N	004A	NO DATA	08	2 15 64		0.939	3000	1961	511	18	40.8
				7082			65				
3257 N	004A	NO DATA	08	2 15 64		0.919	3000	1944	511	18	40.8
				7082		76.2	65				
3258 N	004A	NO DATA	08	2 15 64		0.877	3000	1905	511	18	40.8
				7082		77.3	64				
3364 N	004A	NO DATA	08	2 15 64		0.803	3000	1663	511	18	40.8
				7082		73.1	55				
3367 N	004A	NO DATA	08	2 15 64		0.704	3000	1436	511	18	40.8
				7082		72.6	48				
1060 N	008B	NO DATA	00	1 6 65		1.133	1400	1925	681	16	36.8
				7408		96.5	138				
1156 N	008B	NO DATA	00	1 6 65		1.105	1400	1939	681	16	36.8
				7408		93.3	139				
1259 N	008B	NO DATA	00	1 6 65		1.209	1400	2055	681	16	36.8
				7408		97.9	147				
1342 N	013	NO DATA	00	6 15 65		0.829	2000	590	685	15	45.6
				7568		90.7	30				

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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
1343	N	013	NO DATA	6 15 65	7568			0.882	89.8	2400	26	624	685		15		45.6	
1344	N	013	NO DATA	6 15 65	7568			1.007	91.9	2800	25	712	685		15		45.6	
1442	N	013	NO DATA	6 15 65	7568			0.830	89.1	2000	30	598	686		11	8	45.6	20.9
1443	N	013	NO DATA	6 15 65	7568			0.917	89.9	1600	40	643	685		15		45.6	
1444	N	013	NO DATA	6 15 65	7568			1.002	91.7	2800	25	706	685		15		45.6	
1543	N	013	NO DATA	6 15 65	7568			0.942	91.6	1600	41	658	685		15		45.6	
1544	N	013	NO DATA	6 15 65	7568			1.023	92.4	3200	23	719	685		15		45.6	
1643	N	013	NO DATA	6 15 65	7568			0.936	90.9	1600	41	651	685		15		45.6	
1644	N	013	NO DATA	6 15 65	7568			1.019	92.5	3200	22	710	685		15		45.6	
1743	N	013	NO DATA	6 15 65	7568			0.925	90.8	1600	40	644	685		15		45.6	
1744	N	013	NO DATA	6 15 65	7568			1.003	91.1	3600	19	696	685		15		45.6	
1842	N	013	NO DATA	6 15 65	7568			0.841		2400	25	598	685		15		45.6	
1843	N	013	NO DATA	6 15 65	7568			0.939	82.7	3600	18	634	685		15		45.6	

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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
1844 N	013 00	NO DATA	6 15 65 7568		1.032 92.8	4000 18	715	685	15	45.6
0962 N	033 00	NO DATA	9 26 65 7671		1.131 88.0	2100 7	153	511	18	40.8
1051 N	033 00	NO DATA	9 26 65 7671		1.133 94.4	2100 7	153	511	18	40.8
1553 N	036 00	NO DATA	6 15 65 7568		1.157 86.9	2100 37	783	517	18	37.8
1562 N	036 00	NO DATA	6 15 65 7568		1.109 83.0	2100 36	755	517	18	37.8
2354 N	036 00	NO DATA	6 15 65 7568		1.136 82.6	2100 37	776	517	18	37.8
1851 N	3204 00	NO DATA	9 26 65 7671		1.121 94.1	2100 7	152	511	18	40.8
1949 N	3204 00	NO DATA	9 26 65 7671		1.161 95.5	2100 8	157	511	18	40.8
1951 N	3204 00	NO DATA	9 26 65 7671		1.186 95.4	2100 8	161	511	18	40.8
2150 N	3204 00	NO DATA	9 26 65 7671		1.202 93.9	2100 8	163	511	18	40.8
1651 N	3304 00	NO DATA	9 26 65 7671		1.116 96.0	2100 7	151	511	18	40.8
1657 N	3304 06	NO DATA	2 5 64 7072		1.210 87.6	2500 96	2400	511	18	40.8
1757 N	3304 07	NO DATA	1 17 64 7053		1.174 87.5	2750 85	2325	511	18	40.8

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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
1849 N	3304 00	NO DATA	9 26 65 7671		1.134 95.3	2100 7	153	511	18	40.8
2050 N	3304 00	NO DATA	9 26 65 7671		1.191 95.0	2100 8	161	511	18	40.8
2250 N	3304 00	NO DATA	9 26 65 7671		1.189 94.2	2100 8	161	511	18	40.8
2855 N	3304 06	NO DATA	2 11 64 7078		1.161 87.9	2500 95	2372	511	18	40.8

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END OF REPORT