

50-320

Plant Parameter Summary Sheet (Summary)

552312

Q

7907160108

P

Plant Parameter Summary Sheet

Date	Time	Primary							CONTAINMENT		
		Pz Press	Pz Level	Pz Temp	CD Rate	TA Inlet	TB Inlet	LD Flow	Press	Temp	H ₂ -%
4-11-79	1200	1016	131	555	-	280	279	20	-1.0	92	-
"	1400	996	126	555	-	281	280	21	-1.0	92	1.62
"	1600	630	141	507	-	283	281	21	-1.0	85	1.62
"	1800	624	157	499	-	283	281	17	-1.0	85	1.82
"	2000	509	179	509	-	283	281	15	-1.0	84	-
"	2208	421	201	459	-	281	279	16	-1.0	84	1.62
4/12/79	0000	306	207	436	-	280	278	16.77	-1.0	84.8	1.62
"	0200	420	260 185	450 467	-	279	277	15.36	-1.0	84.5	1.62
"	0400	730	278	522	-	278	276	19.45	-1.0	84.4	1.72
"	0600	1019	247	558	-	279	277	20.9	-1.0	83.5	1.76
"	0800	990	235	554	-	283	282	22	-1.0	82	-
"	1000	1007	164	555	-	283	282	20	-0.8	98	1.57
"	1200	965	177	553	-	283	281	20	-0.6	93	-
"	1400	973	161	552	-	283	281	21	-0.8	87	-
"	1600	950	160	552	-	283	281	22	-0.9	87	-
"	1756	990	182	553	-	281	279	15.3	-1.0	85.2	1.51
"	2000	989	190	553	-	278	276	Too Un- stable NAVE INDICATED	-1.0	85	-
"	2200	955	244	552	-	283	279	INDICATED	-1.0	85	1.48
4/13/79	0000	972	247	552	-	282	279	15.1 (G) CALC	-0.7	86	-
4/13/79	0200	973	244	554	-	283	280	18.7(c)	-0.7	91.5	-
4/13/79	0400	923	246	546	-	284	280	18.7(c)	-0.9	87.5	-
"	0600	954	246	550	-	281	286	19.5(c)	-0.6	88.0	-
"	0800	945	216	552	-	284	280	17(c)	-1.0	87.0	-
"	1000	799	186	533	-	284	281	18(c)	-1.0	87.0	-
"	1200	815	173	533	6.4%/hr	265	262	20	-1.2	87.0	-
"	1400	839	175	536	2.07%/hr	256	253	21	-1.1	87.0	-
"	1600	793	170	532	1.5%/hr	253	250	24	-1.0	85.0	-
"	1800	830	161	534	0.5%/hr	252	248	25.1	-1.0	88.0	-
"	2000	830	157	537	1%/hr	250	247	-	-0.8	86.0	-
"	2200	840	154	536	0.5%/hr	249	245	19.7	-1.0	83.0	-
552313											
T/S Summary Discontinued (4/14/79) - SEE SPECIAL SUMMARY SHEET											

Plant Parameter Summary Sheet

Date	Time	Primary							Secondary <small>Con. + unmet</small>		
		Pz Press	Pz Level	Pz Temp	CD Rate	TA Inlet	TB Inlet	LD Flow	SG(A) Press	SG(B) Press	H ₂
4-8-79	2130	600	193	501	-	282	279	20.06	—	—	—
4-8-79	2300	570	190	480	-	283	279		—	—	—
4/9/79	0001	543	197	490	-	282	278	26			1.85
4/9/79	0200	515	221	492	-	282	280	24.6			2.0
4/9/79	0420	415	255	465	-	282	278	21.9	—	—	1.8F
4/9/79	0600	455	263	472	-	280	278	22.7			1.90
"	0800	832	278	531	-	278	278	21	—	—	2.0
"	1000	945	264	548	-	279	279	23	—	—	1.91
"	1400	950	217	554	-	281	279	23	—	—	1.8
"	1600	838	186	532	-	280	278	22.58	—	—	1.92
"	1900	923	173	543	-	280	278	22.46	—	—	1.68
"	2000	940	176	546	-	279	277	22.46	—	—	1.68
"	2200	931	156	544	-	280	279	23.63	—	—	1.68
"	2300	861	141	537	-	280	278	21.83	—	—	1.71
4/10/79	0100	880	147	540	-	279	277	21.6	—	—	1.71
"	0300	905	140	545	-	278	276	23	—	—	1.83
"	0500	859	139	537	-	278	276	21.9	—	—	1.83
"	0700	854	141	539	-	279	277	21.6	—	—	1.83
"	0800	873	129	539	-	280	278	20	—	—	1.85
"	1200	816	158	529	-	-	-	-	—	—	-
"	1400	608	161	498	-	280	278	22.2	—	—	1.6
"	1620	450	187	476	-	278	276	13.89	—	—	1.6
"	1800	445	231	472	-	281	279	15.96	—	—	1.6
"	2000	800	232	527	-	280	278	19.71			—
"	2200	959	210	548	-	282	280	23.33			1.55
4/11/79	0100	951	176	547	-	285	283	21.7	—	—	1.8
"	0300	892	152	543	-	286	284	23.1	—	—	1.8
"	0500	712	129	544	-	283	281	21.2	—	—	1.8
"	0700	929	135	547	-	281	279	—	—	—	1.45
"	0800	960	133	547	-	280	279	21	552314	—	1.47
"	1000	928	133	546	-	280	278	21	—	—	—

(1) From "Inlets" Sample Area

POOR ORIGINAL

Plant Parameter Summary Sheet

Date	Time	Primary							L = level Secondary		
		Pz Press	Pz Level	Pz Temp	CD Rate	TA Inlet	TB Inlet	LD Flow	SG(A) Press	SG(B) Press	H ₂ Conc
4/8/79	0344	600	215	500	-	281	279		340"L/11	350"L/11	1.71%
"	0353	649	214	503	-	281	279		-	-	-
"	0455	- SAME		AS	OSIS	DATA					
"	0515	650	225	505	-	280	277		-	-	-
"	0545	628	228	503	-	280	276		-	-	-
"	0555	585	233	499	-	280	275		-	-	-
"	0600	565	234	499	-	280	275		-	-	-
"	0609	560	235	498	-	280	275		-	-	-
"	0615	498 ⁵⁸⁵	235	498	-	280	276		-	-	-
"	0621	500 ⁵⁹⁹	235	500	-	280	276		-	-	-
"	0630	50 ⁵⁸¹	234	500	-	280	276		-	-	-
"	0645	585	227	499	-	280	276		-	-	-
"	0650	598	226	500	-	279	275		-	-	-
"	0700	598	226	500	-	279	275		-	-	-
4/8/79	0700	578	224	500	-	279	274		-	-	-
"	0707	544	225	490	-	281	276		-	-	-
"	0722	596	223	497	-	280	276		-	-	-
"	0735	555	220	495	-	280	276		-	-	-
"	0808	580	216	495	-	279	276		-	-	-
"	0822	570	210	495	-	279	276 ²⁷⁵		-	-	-
"	0837	563	205	493	-	279	275		-	-	-
"	0850	549	200	495	-	279	275		-	-	-
"	0907	550	196	492	-	279	275		-	-	-
"	1002	* MAKE UP TO PZ. ABOVE TO PRESSURE DATA	231	481	-	277	276	18.8	-	-	1.955
"	1004	508	236	483	-	278	274		-	-	-
"	1049	493	235	480	-	281	276		-	-	-
"	1152	507	235	480	-	283	278		-	-	-
"	1200	545	230	484	-	282	280	20	-	-	1.96
"	1400	727	223	519	-	276	274	18.6	-	-	1.88
"	1600	791	232	528	-	283	281	21.8	-	-	1.76
"	1800	801	222	531	-	283	283	23.1	552315	-	2.0
"	2030	680	190	515	-	280	278	22.3	-	-	1.81

POOR ORIGINAL

Plant Parameter Summary Sheet

Date	Time ^{MSW}	Primary							Secondary		
		Pz Press	Pz Level	Pz Temp	CD Rate	TA Inlet	TB Inlet	LD Flow	SG(A) Press	SG(B) Press	H ₂ Conc
4/6/79	1160 0547	1160	254	561	-	285	282	-	16	13	-
4/6/79	1000	1125	242	560	-	285	282	-	16	14	-
4/6/79	1600	1110	231	560	-	286	282	17	-	-	1.65%
"	2000	1000	244	550	-	287	282	20	-	-	1.65%
"	2207	970	206	545	-	285	280	10	-	-	1.65%
4/7/79	0001	950	200	540	-	284	286	10	-	-	-
"	0210	1050	200	550	-	284	280	26	-	-	-
"	0316	1075	203	555	-	285	280	20	14	13	-
"	0550	1025	205	555	-	285	280	26	-	-	2.05*
"	0930	1060	183	548	-	290	285	-	-	-	1.88*
"	1205	1060	153	560	-	285	285	20 (Est)	-	-	-
"	1440	930	168	540	-	285	280	16	-	-	1.88*
"	1645	900	203	555	-	285	280	19	-	-	2.07*
"	1800	900	-	-	-	-	-	-	-	-	-
"	2000	825	200	536	-	282	279	-	-	-	1.97*
"	2034	775	195	530	-	280	276	-	-	-	-
"	2039	751	197	528	-	281	278	-	-	-	-
"	2055	- NO DATA TAKEN									
"	2206	796	201	523	-	281	278	19	-	-	2.07*
"	2219	754	202	523	-	281	278	-	-	-	-
"	2236	702	202	522	-	281	278	-	-	-	-
"	2300	700	217	518	-	281	278	-	-	-	-
"	2345	751	225	519	-	281	278	-	-	-	-
4/8/79	0030	698	217 217	518	-	281	279	-	-	-	-
"	0049	675	216	518	-	281	279	-	-	-	-
"	0058	651	218	510	-	281	279	-	-	-	-
"	0124	695	225	513	-	281	278	-	-	-	-
"	0133	653	216	515	-	281	278	-	-	-	-
"	0221	624	217	510	-	281	279	-	-	-	-
"	0232	604	218	507	-	281	284 279	-	-	-	-
"	0300	628	224	504	-	281	278	-	552316		-

* H₂ reading from recombiner

POOR ORIGINAL

Plant Parameter Summary Sheet

Date	Time	Primary							Secondary		Port the conc.
		Pz Press	Pz Level	Pz Temp	CD Rate	TA Inlet	TB Inlet	LD Flow	Level(L) SG(A) Press	Level(L) SG(B) Press	
-3-79	1015	1030	230	555	-	281	279	19 cal	-	-	
"	1500	995	234	550	-	279	277	19.5"	-	-	
"	1700	979	182	550	-	282	280	-	-	-	2.2%
"	1930	1025	233	554	-	280	287	19.5 cal	88L	84L	1.95%
"	2100	1046	223	555	-	280	279	19.5 cal	97L	84L	2.11%
"	2300	1055	221	556	-	279	277	19.5 cal	87L	86L	1.97%
+4-79	0118	1053	240	557	-	282	280	19.5 cal	87L		1.97%
4-4-79	0300	1066	235	558	-	283	281	15 cal	91%L	83%L	1.97%
4-4-79	0535	1070	229	558	-	284	282	15 cal	-	-	2.01%
"	0700	1073	220	559	-	284	282	15 cal	-	-	2.01%
"	1000	1075	200	558	-	283	280	19.5 cal	-	-	2.01%
"	1234	1031	185	555	-	283	281	19.5 cal	-	-	2.01%
"	1443	1017	172	552	-	283	281	19.5"	-	-	-
"	1700	1050	202	558	-	282	279	19.5"	-	-	1.71%
"	1900	1050	202	558	-	282	278	19.5"	-	-	1.99%
"	2100	1060	225	558	-	282	278	19.5"	-	-	2.01%
"	2300	1050	220	558	0.6	282	278	19.5"	-	-	1.90%
+5-79	0047	1003	217	558	-	282	278	-	-	-	-
+5-79	0250	965	229	555	-	286	284	-	-	-	-
4-5-79	0537	990	236	550	-	285	283	-	90%L/15	77%L/13	-
4-5-79	0648	1046	235	556	-	285	284	-	90%L/15	77%L/13	1.98%
"	1000	1080	195	556	-	287	281	19.5	89/15	83/13	-
"	1230	966	216	548	-	286	284	19.5	-	-	-
"	1600	1025	209	550	-	288	282	-	-	-	1.98%
"	1800	1075	215	555	-	286	282	-	-	-	-
"	2000	1020	215	550	-	287	282	10	-	-	1.68%
"	2200	1150	215	550	-	288	282	10	-	-	1.98%
1/4/79	0009	1061	243	557	-	285	286	-	-	-	-
"	0244	1075	248	555	-	286	283	-	90%L	79%L	-
"	0400	1039	253	556	-	285	283	10 cal	90%L/15	81%L/14	1.98

DO NOT ORIGINAL

552317

Plant Parameter Summary Sheet

Date	Time	Primary					Secondary					MAKE UPTANK LEVEL/PRS
		Pz Press	Pz Level	Pz Temp	CD Rate	TA Inlet	TB Inlet	LD Flow	SG(A) Press	SG(B) Press		
1/1/79	0720	976	198	547	-2	280	280	10-15	31	26		
	0950	1003	193	552	-4	280	280	10-15	31	26		
	1020	1031	193	556	0	280	280	10-15	31	26		
	1130	1028	193	555	0	280	279	19	31	26		
	1255	979	195	549	0	280	279	19	31	26		
	15:5	981	212	549	1.3	281	280	19	31	26		
	1650	1023	201	555	.6	280	280	19	31	26		
	1924	957	201	550	-1.1	278	278	19	30	25		
	2052	1058	202	558	-.4	279	279	19	30	25		
	2200	1018	201	553	-1.3	277	277	19	29	24		
	2330	1040	202	558	-.4	277	277	19	30	25		
	0045	957	213	550	-2	278	278	*19	30	25		
	0147	1020	207	554		278	278	*19	30	24		
	0245	989	202	555	-1.1	278	278	*19	29	24		
	0336	004	218	540	+1.5	278	278	*19	30	24		
	0531	1015	208	544	.6	277	279	10-15	*2046	*9246		
	0725	1026	208	554	-.2	278	276	10-15	31	26	41/0	
	0920	1032	193	560	0	280	280	10-15	-	-	50	
	1515	1043	242	556	.4 ⁰⁴ / ₁₁₇	280	278	10-15	31% 30mm	90% 25mm	52/	
	1700	1000	212	564	-	280	278	10-15	Level 287	Level 285	43/	
	1920	949	-	559	-	-	-	-	-	-		
	2130	1026	239	553	-	275	277	-	-	-		
4/3	0200	975	202	552	-	279	277	-	-	-		
4/3	0500	995	202	551	-	280	278	1.7	31	26		
4/3	0615	1046	199	556	-	280	278	1.7	-	-		
4/3	0730	1076	200	556	-	280	278	19.5 (Calculated)	-	-		

POOR ORIGINAL

552318

* H+Bal
4/1-1200 Level Level

Plant Parameter Summary Sheet

Date	Time	Primary						Secondary		
		P _E Press.	P _L Level	P _T Temp.	CD Rate	T _A Inlet	T _B Inlet	LD flow	SG(A) Press.	SG(B) Press.
3/31/79	0835	986	215	549	-.5	280	280	10-15*	32	27
	0942	975	206	548	+1.4	281	280	10-15*	32	27
	1045	960	196	549	+1.8	280	280	10-15*	31	27
	1147	1010	214	550	-.4	280	280	10-15*	31	27
	1250	1011	191	554	0	281	280	10-15*	31	28
	1410	1019	190	552	.9	280	280	10-15*	31	27
	1520	1042	190	550	-.9	280	279	10-15*	31	27
	1630	961	194	546	-	278	277	-*	30	26
	1730	951	201	545	-.4	279	278	-*	31	26
	1830	980	197	549	-.4	278	278	-*	30	26
	1940	1020	190	553	.2	278	278	0-20*	30	26
	2035	968	191	546	.9	279	279	0-20*	30	26
	2130	961	194	546	-.2	278	277	-*	31	26
	2230	475	196	548	-.2	277	277	0-20*	29	25
	2330	1021	194	552	0	277	276	-*	30	25
4/1/79	0030	1033	194	556	0	279	278	-*	30	26
	0130	1243	194	557	-.4	279	279	0-15*	30	26
	0235	1015	194	554	-.2	279	279	10-15*	31	26
	0340	1008	195	553	-.2	280	279	10-15*	31	26
	0450	985	197	549	.6	280	280	10-15*	31	26
	0552	1020	193	556	+1.6	280	280	10-15*	31	27
	0643	1023	192	554	-.2	281	280	10-15*	31	26

* Calculated

POOR ORIGINAL

552213

Plant Parameter Summary Sheet

Date	Time	Primary						Secondary			
		P _z Press.	P _e Level	P _e Temp.	CD Rate	T _A Inlet	T _B Inlet	LD flow	SG(A) Press.	SG(B) Press.	
3/30/79	0001	1023	326	551	-0.2	275	275	0-30	30	24	
	0128	1043	326	554	-0.2	275	275	0-30	30	24	
	0200	1049	336	555	-1.5	278	278	0-30	32	26	
	0302	1055	342	556	+0.2	278	278	0-30	31	26	
	0404	1059	349	556	-1.3	275	275	0-20	29	24	
	0500	1063	354	557	-0.2	274	274	0-10	29	23	
	0720	1084	356	559	-2.0	274	274	0	28	23	
	0927	1037	366	554	+5.1	274	273	0	28	22	
	1220	1055	255	557	+1.3	281	280	-	28	33	
	1315	1030	236	554	-0.6	280	280	-	33	27	
	1420	1007	213	551	-0.6	279	278	-	32	26	
	1700	1051	215	556	.6	281	280	water	33	28	
	1875	1021	216	553	.2	280	279	water	32	27	
	2230	1040	216	556	-0.2	279	279	water	31	26	
	2300	1028	215	554	-2.4	285	284	water	36	31	
	3/31/79	0040	1025	215	554	-0.6	284	281	water	33	29
		0130	1030	215	554	0	281	281	0	33	28
		0250	1017	217	554	0.6	281	280	0	32	28
		0335	1018	216	554	0.2	281	281	0	33	28
		0435	1021	216	554	0.0	280	281	0	32	28
0533		1020	216	554	-0.6	280	281	0	31	27	
0630		1013	217	553	1.5	280	280	0	32	27	
0730		1023	216	554	-0.2	280	280	0	32	27	