466314

GEOSERVICES
ON-LINE TDC

CAPE SORELL # 1

DATE : 8/ 7/82

BIT # 4 SMITH F2 BIT DIAMETER : 12.25 inch NOZZ 13/13/13

MUD RHEOLOGICAL PARAMETERS : PV = 1 YP = 2 GEL = 1

	TIME	DEPTHS MEASURED	VERTCL	LAGGED	ROP	DRILLING PARAMETERS WOB	RPM	TORQ	PRESS	FLOW IN	PIT VOL	MUD PARAMETERS DENSITY IN	OUT	TEMPERATURE IN	OUT	RESISTIVITY IN	OUT	GAS	OVERPRESSURE SURVEY DCS	NORM	PF	ECD	FRAC	ACCUMULATED ON BIT FEET	TIME	COST
	Hr:mn	feet	feet	feet	ft/h	klbs	rpm	ftlb	psi	gpm	bbls	ppg		degF		ohmm		unit			ppg	ppg	ppg	feet	DHr	$
D	5:42	1123.8	1123.0	1088.0	503.1		62	600	2399	601	548	8.6	8.6	61.6	69.3	.20	.21	4	.00	.00	.0	8.8	7.4	403.0	4.98	93
D	5:42	1125.8	1125.4	1090.0	437.5		60	700	2403	603	548	8.6	8.6	61.6	69.4	.20	.21	5	.00	.00	.0	8.8	7.5	405.4	4.98	93
D	6:36	1142.5	1141.7	1126.0	1089.	5.6	67	700	2251	582	564	8.6	8.6	62.5	66.3	.20	.21	3	.19	.00	.0	8.6	7.5	433.3	5.02	87
D	6:37	1145.5	1143.3	1126.0	840.8	2.8	73	600	2260	582	562	8.6	8.6	62.4	66.2	.20	.22	3	.22	.00	.0	8.6	7.5	434.9	5.02	87
D	6:42	1147.3	1147.3	1126.0	60.8		70	700	2251	592	538	8.6	8.6	62.6	69.3	.20	.20	3	.37	.00	.0	8.6	7.5	438.9	5.05	86
D	6:42	1149.4	1147.3	1126.0	60.8		69	700	2251	587	536	8.6	8.6	62.6	69.4	.20	.20	3	.37	.00	.0	8.6	7.5	438.9	5.06	86
D	6:43	1151.6	1151.2	1126.0	365.2		67	700	2251	582	538	8.6	8.6	62.6	69.7	.20	.20	3	.23	.00	.0	8.6	7.5	442.8	5.06	86
D	6:43	1153.3	1151.2	1126.0	365.2	1.8	66	800	2251	582	536	8.6	8.6	62.6	69.7	.20	.20	3	.23	.00	.0	8.6	7.5	442.8	5.06	86
D	6:43	1155.1	1153.5	1126.0	396.8	1.4	65	700	2251	584	536	8.6	8.6	62.6	69.8	.20	.20	3	.28	.00	.0	8.6	7.5	445.0	5.07	85
D	6:44	1157.1	1157.2	1126.0	167.7	4.2	68	800	2255	582	536	8.6	8.6	62.6	70.0	.20	.20	3	.45	.00	.0	8.6	7.5	448.7	5.08	85
D	6:44	1159.4	1157.2	1133.0	167.7	2.1	68	800	2260	587	534	8.6	8.6	62.6	70.1	.20	.20	3	.45	.00	.0	8.6	7.5	448.7	5.09	85
D	6:58	1173.6	1161.4	1137.0	238.8	.4	69	700	2088	564	560	8.6	8.6	62.5	68.4	.20	.21	3	.22	.00	.0	8.6	7.5	453.0	5.10	84
D	6:58	1175.6	1173.8	1137.0	3243.		66	800	2088	562	560	8.6	8.6	62.4	68.2	.20	.21	3	.00	.00	.0	8.6	7.5	465.4	5.10	82
D	6:59	1177.6	1177.7	1137.0	362.0	2.1	68	700	2084	562	554	8.6	8.6	62.5	67.7	.20	.21	3	.29	.00	.0	8.6	7.5	469.3	5.11	81
D	6:59	1179.3	1177.7	1137.0	362.0	2.6	67	800	2088	562	552	8.6	8.6	62.5	67.5	.20	.21	3	.29	.00	.0	8.6	7.5	469.3	5.11	81
D	6:59	1182.8	1182.5	1137.0	1104.	2.1	66	800	2084	562	550	8.6	8.6	62.5	67.4	.20	.21	3	.14	.00	.0	8.6	7.5	474.1	5.12	80
D	6:59	1183.4	1182.5	1137.0	1104.	1.2	66	800	2088	566	548	8.6	8.6	62.5	67.3	.20	.21	3	.31	.00	.0	8.6	7.6	475.4	5.12	80
D	7: 0	1186.5	1185.2	1137.0	725.2	1.2	65	800	2084	567	548	8.6	8.6	62.5	67.2	.20	.21	3	.17	.00	.0	8.6	7.6	476.8	5.12	80
D	7: 0	1187.3	1185.2	1137.0	725.2	1.2	67	800	2088	567	546	8.6	8.6	62.5	67.2	.20	.21	3	.17	.00	.0	8.6	7.6	466.2	5.13	82
D	7: 0	1190.2	1189.3	1137.0	965.8	1.9	66	700	2093	557	542	8.6	8.6	62.5	67.2	.20	.21	3	.16	.00	.0	8.6	7.6	468.1	5.13	82
D	7: 0	1192.1	1191.8	1137.0	450.9	1.4	67	700	2098	567	540	8.6	8.6	62.5	67.2	.20	.21	3	.20	.00	.0	8.6	7.6	470.6	5.13	81
D	7: 1	1194.2	1194.4	1136.0	448.6	2.4	67	800	2098	567	540	8.6	8.6	62.5	67.2	.20	.21	3	.29	.00	.0	8.6	7.6	473.2	5.14	81
D	7: 1	1195.8	1196.0	1136.0	416.3	4.7	69	800	2098	563	540	8.6	8.6	62.5	67.2	.20	.21	3	.33	.00	.0	8.6	7.6	474.8	5.14	81
D	7: 1	1199.6	1199.5	1136.0	1164.	6.4	65	800	2107	562	540	8.6	8.6	62.5	67.6	.20	.21	3	.15	.00	.0	8.6	7.6	478.3	5.15	80
D	7: 2	1202.6	1202.2	1137.0	725.4	4.7	67	800	2107	562	538	8.6	8.6	62.5	67.8	.20	.21	3	.23	.00	.0	8.6	7.6	481.0	5.15	80
D	7: 2	1204.3	1204.5	1137.0	619.7	4.2	8	300	2135	567	536	8.6	8.6	62.5	68.1	.20	.21	3	.26	.00	.0	8.6	7.6	483.3	5.16	79
D	7:15	1206.2	1204.5	1137.0	619.7	.6	71	800	2301	583	564	8.6	8.6	62.4	69.3	.20	.21	3	.26	.00	.0	8.6	7.6	483.3	5.16	79
D	7:16	1207.7	1207.8	1137.0	384.0	.7	71	700	2297	587	558	8.6	8.6	62.4	69.3	.20	.21	3	.23	.00	.0	8.6	7.6	486.6	5.17	79
D	7:16	1211.8	1211.9	1137.0	933.2	4.2	66	900	2297	595	556	8.6	8.6	62.4	69.0	.20	.21	3	.19	.00	.0	8.6	7.6	490.7	5.18	78
D	7:16	1214.6	1214.8	1137.0	560.4	2.6	69	900	2297	592	554	8.6	8.6	62.4	68.9	.20	.21	3	.26	.00	.0	8.6	7.6	492.8	5.18	78
D	7:17	1216.8	1215.4	1137.0	734.1	1.9	69	900	2301	592	554	8.6	8.6	62.4	68.8	.20	.21	3	.22	.00	.0	8.6	7.6	494.2	5.18	78
D	7:17	1219.5	1217.4	1137.0	544.6	.7	68	800	2301	588	554	8.6	8.6	62.4	68.8	.20	.21	1	.25	.00	.0	8.6	7.6	496.2	5.19	77
D	7:17	1221.8	1221.3	1137.0	452.0	1.9	69	800	2306	586	552	8.6	8.6	62.4	68.8	.20	.21	3	.27	.00	.0	8.6	7.6	500.1	5.19	77
D	7:17	1224.3	1223.5	1137.0	599.0	2.4	69	800	2311	592	550	8.6	8.6	62.4	68.9	.20	.21	3	.21	.00	.0	8.6	7.6	502.3	5.20	77
D	7:18	1225.3	1223.5	1137.0	599.0	.2	68	900	2311	592	548	8.6	8.6	62.4	68.9	.20	.21	3	.35	.00	.0	8.6	7.6	504.2	5.20	76
D	7:20	1227.5	1227.2	1137.0	54.2	15.1	66	1000	2329	590	542	8.6	8.6	62.4	71.5	.20	.32	3	.81	.00	.0	8.6	7.6	506.8	5.23	76
D	7:20	1234.7	1234.1	1137.0	2259.	12.3	67	1100	2329	586	542	8.6	8.6	62.4	71.5	.20	.31	3	.03	.00	.0	8.6	7.6	512.9	5.23	75
D	7:30	1235.5	1234.1	1146.0	2239.	.7	68	800	2278	586	546	8.6	8.6	62.4	70.2	.20	.24	3	.03	.00	.0	8.6	7.6	512.9	5.24	75
D	7:31	1238.3	1238.0	1150.0	508.9	.7	67	800	2274	586	540	8.6	8.6	62.4	70.2	.20	.24	3	.18	.00	.0	8.6	7.7	516.8	5.25	75
D	7:32	1239.9	1239.1	1155.0	491.2	.3	68	700	2278	586	534	8.6	8.6	62.4	69.9	.20	.24	11	.00	.00	.0	8.6	7.7	517.9	5.25	75
D	7:32	1242.2	1241.3	1155.0	155.7	.4	70	700	2288	587	534	8.6	8.6	62.4	69.8	.20	.24	15	.41	.00	.0	8.6	7.7	520.1	5.25	74
D	7:33	1244.5	1243.9	1159.0	668.6	3.3	73	700	2283	587	536	8.6	8.6	62.4	69.7	.20	.24	16	.17	.00	.0	8.6	7.7	522.7	5.26	74
D	7:33	1246.6	1245.7	1159.0	502.0	.5	70	800	2278	583	534	8.6	8.6	62.4	69.7	.20	.24	19	.24	.00	.0	8.6	7.7	524.6	5.26	74
D	7:33	1247.5	1245.7	1159.0	502.0	.5	68	800	2283	581	534	8.6	8.6	62.3	69.7	.21	.24	19	.24	.00	.0	8.6	7.7	524.6	5.26	74
D	7:33	1249.4	1249.5	1159.0	995.2	1.7	69	700	2283	582	534	8.6	8.6	62.4	69.8	.21	.24	20	.15	.00	.0	8.6	7.7	528.3	5.27	73
D	7:33	1251.5	1251.5	1159.0	533.2	2.4	68	800	2283	582	530	8.6	8.6	62.4	69.8	.21	.24	20	.25	.00	.0	8.6	7.7	530.3	5.27	73
D	7:34	1253.4	1251.5	1160.0	533.2	2.4	68	800	2288	582	528	8.6	8.6	62.4	69.8	.21	.24	19	.25	.00	.0	8.6	7.7	530.3	5.27	73
D	7:34	1255.6	1255.4	1160.0	395.6	2.9	69	700	2292	591	526	8.6	8.6	62.4	69.7	.21	.24	19	.31	.00	.0	8.6	7.7	534.2	5.28	73