466608

GEOSERVICES
ON-LINE TDC

CAPE SORELL # 1

DATE : 22/ 8/82

BIT # 29 SMITH F3 BIT DIAMETER : 8.50 inch NOZZ 13/13/ 0

MUD RHEOLOGICAL PARAMETERS : PV = 17 YP = 10 GEL = 3

	TIME	DEPTHS MEASURED	DEPTHS VERTCL	DEPTHS LAGGED	ROP	WOB	DRILLING PARAMETERS RPM	TORQ	PRESS	FLOW IN	PIT VOL	MUD PARAMETERS DENSITY IN	DENSITY OUT	TEMPERATURE IN	TEMPERATURE OUT	RESISTIVITY IN	RESISTIVITY OUT	GAS	DCS	OVERPRESSURE SURVEY 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	14:38	10549.1	10543.5	10538.0	15.0	32.6	72	2300	2300	325	550	9.6	9.8	90.1	103.4	1.26	1.28	7	1.55	2.18	8.6	9.8	16.6	184.2	15.60	491
D	14:46	10550.0	10544.4	10539.0	6.4	30.6	72	2400	2275	325	550	9.6	9.8	89.4	105.1	1.26	1.24	7	1.81	2.18	8.6	9.8	16.6	185.1	15.74	492
D	14:51	10551.0	10545.5	10540.0	12.8	32.0	71	2600	2275	325	548	9.6	9.8	89.1	105.2	1.27	1.25	7	1.59	2.18	8.6	9.8	16.6	186.1	15.82	491
D	14:57	10552.1	10545.5	10540.0	12.8	34.5	69	2900	2280	325	540	9.6	9.8	89.1	105.6	1.26	1.26	7	1.59	2.18	8.6	9.8	16.6	186.1	15.92	491
D	15: 3	10553.1	10546.6	10541.0	10.6	36.9	72	2300	2285	325	532	9.6	9.8	89.1	104.3	1.26	1.26	7	1.66	2.18	8.6	9.8	16.6	187.2	16.01	490
D	15: 9	10554.1	10547.5	10542.0	10.0	34.5	71	3000	2294	325	534	9.6	9.8	89.1	105.0	1.26	1.26	7	1.68	2.18	8.6	9.8	16.6	188.1	16.11	489
D	15:13	10555.1	10548.6	10543.0	10.5	35.3	73	2900	2294	325	540	9.6	9.8	89.2	105.3	1.26	1.25	7	1.68	2.18	8.6	9.8	16.6	189.2	16.19	488
D	15:20	10556.1	10550.5	10544.0	10.1	37.6	71	3000	2275	322	536	9.6	9.8	89.3	105.3	1.26	1.25	7	1.70	2.18	8.6	9.8	16.6	191.1	16.29	487
D	15:27	10557.1	10550.5	10545.0	10.1	33.9	72	3100	2266	321	538	9.6	9.8	89.5	105.1	1.26	1.25	7	1.70	2.18	8.6	9.8	16.6	191.1	16.41	487
D	15:35	10558.2	10551.5	10546.0	8.0	35.3	72	3100	2261	325	538	9.6	9.8	89.6	105.2	1.26	1.26	7	1.75	2.18	8.6	9.8	16.6	192.1	16.54	486
D	15:39	10559.0	10553.4	10546.0	13.3	37.0	69	3000	2247	325	538	9.6	9.8	89.6	105.1	1.26	1.25	7	1.61	2.18	8.6	9.8	16.6	194.1	16.61	485
D	15:43	10560.1	10553.4	10546.0	13.3	36.0	71	3000	2230	325	542	9.6	9.8	89.6	104.7	1.26	1.26	7	1.61	2.18	8.6	9.8	16.6	194.1	16.69	485
D	15:47	10561.1	10555.5	10546.0	14.9	41.0	71	3000	2230	321	540	9.6	9.8	89.7	106.0	1.26	1.24	7	1.58	2.18	8.6	9.8	16.6	196.1	16.75	483
D	15:53	10562.0	10556.4	10547.0	9.9	31.9	71	3000	2233	324	542	9.6	9.8	89.7	105.1	1.25	1.26	7	1.68	2.18	8.6	9.8	16.6	197.1	16.85	482
D	15:58	10563.0	10557.4	10548.0	10.8	34.3	71	3100	2233	321	530	9.6	9.8	89.8	105.6	1.25	1.26	7	1.65	2.18	8.6	9.8	16.6	198.0	16.94	482
D	16: 3	10564.3	10558.7	10549.0	15.4	36.3	70	3100	2233	325	536	9.6	9.8	89.7	105.6	1.24	1.26	7	1.57	2.18	8.6	9.8	16.6	199.3	17.02	480
D	16: 7	10565.1	10558.7	10550.0	15.4	32.7	71	3100	2233	321	534	9.6	9.8	89.9	105.5	1.23	1.27	7	1.57	2.18	8.6	9.8	16.6	199.3	17.09	480
D	16:13	10566.1	10560.5	10551.0	9.9	35.3	71	3000	2242	325	536	9.6	9.8	90.1	105.9	1.23	1.26	7	1.69	2.18	8.6	9.8	16.6	201.1	17.18	479
D	16:18	10567.2	10561.6	10551.0	13.9	36.1	71	3000	2242	325	534	9.6	9.8	90.1	106.5	1.23	1.25	7	1.59	2.18	8.6	9.8	16.6	202.2	17.27	478
D	16:20	10568.0	10562.4	10552.0	21.9	33.4	71	3000	2247	325	536	9.6	9.8	90.1	106.2	1.23	1.26	7	1.45	2.18	8.6	9.8	16.6	203.0	17.30	476
D	16:23	10569.1	10562.4	10552.0	21.9	30.8	70	3100	2247	329	534	9.6	9.8	90.2	106.1	1.22	1.26	7	1.45	2.18	8.6	9.8	16.6	203.0	17.34	476
D	16:27	10570.1	10564.6	10553.0	14.8	35.7	72	3100	2252	324	534	9.6	9.8	90.2	105.9	1.22	1.26	7	1.56	2.18	8.6	9.8	16.6	205.2	17.41	473
D	16:30	10571.0	10565.5	10553.0	19.0	37.8	74	2900	2247	325	536	9.6	9.8	90.3	106.6	1.22	1.25	7	1.50	2.18	8.6	9.8	16.6	206.1	17.46	472
D	16:33	10572.0	10566.4	10554.0	17.9	33.7	69	3000	2252	325	534	9.6	9.8	90.4	105.5	1.20	1.27	7	1.51	2.18	8.6	9.8	16.6	207.0	17.51	471
D	16:38	10573.2	10566.4	10555.0	17.9	33.3	71	3100	2261	325	534	9.6	9.8	90.5	105.4	1.19	1.27	7	1.51	2.18	8.6	9.8	16.6	207.0	17.59	471
D	16:43	10574.4	10567.6	10556.0	15.3	33.9	71	3100	2256	325	536	9.6	9.8	90.4	105.9	1.18	1.26	7	1.55	2.18	8.6	9.8	16.6	208.2	17.67	469
D	16:48	10575.0	10569.4	10557.0	7.9	34.1	75	3000	2252	321	530	9.6	9.8	90.5	105.7	1.17	1.26	7	1.76	2.18	8.6	9.8	16.6	210.1	17.76	468
D	16:55	10576.1	10570.5	10557.0	8.3	30.2	72	3000	2172	325	528	9.6	9.8	90.7	106.6	1.19	1.26	7	1.74	2.18	8.6	9.8	16.6	211.1	17.88	468
D	17: 8	10577.2	10571.6	10559.0	10.8	35.9	2	200	2341	330	538	9.6	9.9	90.4	105.1	1.19	1.25	7	1.59	2.18	8.6	9.8	16.6	212.3	17.99	467
D	17:22	10578.1	10572.5	10561.0	7.0	40.5	74	2800	2392	333	534	9.6	9.9	90.2	105.3	1.21	1.24	7	1.63	2.18	8.6	9.8	16.7	213.1	18.11	468
D	17:26	10579.1	10573.5	10562.0	15.1	39.3	72	2200	2303	334	534	9.6	9.9	90.1	104.8	1.21	1.27	7	1.58	2.18	8.6	9.8	16.7	214.1	18.18	467
D	17:32	10580.3	10574.7	10564.0	12.8	35.4	77	2200	2303	334	538	9.6	9.9	90.1	106.1	1.21	1.25	7	1.60	2.18	8.6	9.8	16.7	215.3	18.27	466
D	17:36	10581.1	10575.5	10565.0	11.9	33.2	73	2100	2308	338	534	9.6	9.9	90.1	106.8	1.21	1.25	7	1.62	2.18	8.6	9.8	16.7	216.1	18.34	465
D	17:40	10582.0	10575.5	10565.0	11.9	33.7	73	2100	2308	334	542	9.6	9.9	90.2	106.8	1.22	1.23	7	1.62	2.18	8.6	9.8	16.7	216.1	18.40	465
D	17:45	10583.1	10577.5	10566.0	12.9	36.7	72	2200	2392	333	544	9.6	9.9	90.4	106.8	1.22	1.24	7	1.62	2.18	8.6	9.8	16.7	218.2	18.49	463
D	17:49	10584.0	10578.5	10567.0	13.1	35.9	72	2100	2392	334	544	9.6	9.9	90.5	106.9	1.22	1.23	7	1.61	2.18	8.6	9.8	16.7	219.1	18.56	462
D	17:57	10585.4	10579.8	10570.0	10.7	36.1	73	2000	2397	334	542	9.6	9.9	90.7	107.5	1.22	1.24	7	1.69	2.18	8.6	9.8	16.7	220.4	18.69	462
D	17:59	10586.0	10580.4	10571.0	13.7	35.2	72	1900	2402	338	542	9.6	9.9	90.7	107.7	1.22	1.23	7	1.61	2.18	8.6	9.8	16.7	221.1	18.73	461
D	18: 7	10587.2	10580.4	10573.0	13.7	32.8	72	1900	2402	334	550	9.6	9.9	91.0	107.2	1.22	1.24	7	1.61	2.18	8.6	9.8	16.7	221.1	18.85	461
D	18:12	10588.1	10581.7	10574.0	10.3	36.4	72	1900	2406	334	550	9.6	9.9	91.2	107.4	1.22	1.21	7	1.70	2.18	8.6	9.8	16.7	222.3	18.94	460
D	18:22	10589.0	10582.5	10575.0	9.1	36.4	72	2400	2397	334	552	9.6	9.9	91.4	107.7	1.22	1.19	7	1.74	2.18	8.6	9.8	16.7	223.1	19.11	460
D	18:32	10590.0	10584.5	10576.0	6.5	32.2	72	2400	2397	334	554	9.6	10.0	91.7	107.8	1.22	1.19	7	1.85	2.18	8.6	9.8	16.7	225.1	19.27	461
D	18:42	10591.2	10585.6	10578.0	6.8	37.6	71	2400	2402	333	554	9.6	10.0	91.9	108.8	1.21	1.19	7	1.82	2.18	8.6	9.8	16.7	226.2	19.44	462
D	18:47	10592.3	10586.7	10579.0	12.7	37.7	74	2300	2397	330	558	9.6	10.0	92.0	109.1	1.21	1.19	7	1.64	2.18	8.6	9.8	16.7	227.3	19.52	461
D	18:52	10593.1	10586.7	10580.0	12.7	37.7	74	2400	2402	329	552	9.6	10.0	92.3	108.8	1.21	1.21	7	1.64	2.18	8.6	9.8	16.7	227.3	19.60	461
D	18:59	10594.3	10588.7	10581.0	10.5	37.8	74	2400	2402	334	552	9.6	9.9	92.4	108.3	1.21	1.22	7	1.71	2.19	8.6	9.8	16.7	229.3	19.72	460
D	19: 2	10595.1	10589.5	10582.0	16.5	39.2	72	2300	2397	334	550	9.6	10.0	92.5	108.9	1.21	1.20	7	1.56	2.19	8.6	9.8	16.7	230.1	19.77	459
D	19: 9	10596.0	10590.5	10584.0	7.8	35.7	72	2100	2392	333	552	9.6	10.0	92.7	108.2	1.21	1.21	7	1.80	2.19	8.6	9.8	16.7	231.1	19.89	459
D	19:23	10597.1	10590.5	10586.0	7.8	37.4	72	2500	2402	334	550	9.6	10.0	92.9	108.9	1.21	1.22	7	1.80	2.19	8.6	9.8	16.7	231.1	20.12	459