466306

GEOSERVICES — CAPE SORELL # 1 — DATE : 6/ 7/82

BIT # 2 + HO HTC — BIT DIAMETER : 36.00 inch — NOZZ 24/24/24 — MUD RHEOLOGICAL PARAMETERS : PV = 9 YP = 10 GEL = 2

		DEPTHS				DRILLING PARAMETERS						MUD PARAMETERS						GAS	OVERPRESSURE SURVEY				ACCUMULATED ON BIT		
	TIME	MEASURED	VERTCL	LAGGED	ROP	WOB	RPM	TORQ	PRESS	FLOW IN	PIT VOL	DENSITY IN	DENSITY OUT	TEMPERATURE IN	TEMPERATURE OUT	RESISTIVITY IN	RESISTIVITY OUT		DCS	NORM	PF	ECD	FRAC	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	3:32	700.0	698.2	687.0	1251.	12.6	0	0	-9	0	285	8.6	.0	47.9	.0	.19	.00	0	-.90	.00	.0	8.6	4.8	12.9	.01	1865
D	3:33	709.1	706.6	687.0	2327.	.0	0	0	-9	0	283	8.6	.0	47.9	.0	.19	.00	0	-1.02	.00	.0	8.6	4.8	21.3	.01	1134
D	3:38	710.9	708.5	687.0	1931.	11.6	0	-100	-9	0	283	8.5	.0	47.9	.0	.19	.00	0	-.98	.00	.0	8.6	4.8	40.6	.02	595
D	4:18	696.0	693.8	689.0	7.8	15.9	86	900	787	1024	243	8.9	.0	48.2	.0	.19	.00	0	1.12	.00	.0	10.4	4.8	4.6	.28	5427
D	4:30	697.6	693.8	689.0	7.8	17.0	83	1200	796	1024	197	9.1	.0	48.1	.0	.19	.00	0	1.12	.00	.0	11.6	4.8	4.6	.44	5427
D	4:40	699.1	695.9	694.0	2.8	16.8	83	1600	796	1030	241	7.6	.0	48.0	.0	.19	.00	0	1.49	.00	.0	10.1	4.8	6.7	.62	3941
D	4:41	700.3	697.6	694.0	929.4	13.9	82	1300	796	1024	241	6.3	.0	48.0	.0	.20	.00	0	.34	.00	.0	9.6	4.8	8.4	.62	3141
D	4:41	701.3	699.1	694.0	307.7	15.6	81	2000	796	1025	243	6.1	.0	48.0	.0	.20	.00	0	.72	.00	.0	8.5	4.8	9.9	.63	2676
D	4:53	702.3	699.1	695.0	307.7	17.1	87	800	783	1018	293	8.4	.0	47.9	.0	.20	.00	0	.72	.00	.0	11.0	4.8	9.9	.81	2676
D	5:31	703.1	700.1	701.0	5.5	-1.9	55	500	727	1039	203	8.5	.0	48.0	.0	.20	.00	0	1.25	.00	.0	11.0	4.8	18.9	1.11	2489
D	5:31	704.6	701.2	701.0	3.7	3.0	54	800	718	1023	205	8.6	.0	48.0	.0	.19	.00	0	1.40	.00	.0	11.1	4.8	12.0	1.11	2350
D	5:34	706.7	702.3	701.0	217.0	17.9	98	1000	824	1044	221	8.6	.0	48.0	.0	.20	.00	0	.32	.00	.0	11.1	4.8	13.1	1.16	2141
D	5:34	707.4	702.3	701.0	217.0	17.9	98	1000	824	1034	223	8.6	.0	48.0	.0	.20	.00	0	.80	.00	.0	11.2	4.8	16.0	1.16	1772
D	5:35	708.3	705.2	701.0	56.8	19.1	101	900	824	1034	225	8.6	.0	47.9	.0	.20	.00	0	.80	.00	.0	11.1	4.8	16.0	1.17	1772
D	5:35	709.5	707.2	701.0	323.0	14.6	98	1100	824	1044	227	8.6	.0	48.0	.0	.20	.00	0	.54	.00	.0	11.1	4.8	18.0	1.18	1572
D	5:38	710.5	707.2	702.0	323.0	20.4	97	1000	829	1039	259	8.6	.0	47.9	.0	.20	.00	0	.54	.00	.0	11.1	4.8	18.0	1.19	1572
D	5:40	711.5	709.3	702.0	31.2	15.6	96	1100	722	1014	205	8.3	.0	47.8	.0	.20	.00	0	1.02	.00	.0	10.7	4.8	20.1	1.23	1422
D	5:59	712.3	709.3	702.0	31.2	21.9	100	1000	829	1041	261	8.6	.0	48.0	.0	.19	.00	0	1.02	.00	.0	11.1	4.8	20.1	1.52	1422
D	6: 0	713.5	711.3	702.0	86.3	18.9	98	1500	824	1044	259	8.6	.0	48.0	.0	.19	.00	0	.82	.00	.0	11.1	4.8	22.1	1.53	1345
D	6: 0	714.4	711.3	702.0	86.3	21.3	98	1000	824	1039	257	8.4	.0	48.0	.0	.19	.00	0	.82	.00	.0	10.9	4.8	22.1	1.54	1345
D	6: 2	715.7	713.4	702.0	47.5	.0	98	900	829	1044	253	11.7	.0	48.0	.0	.19	.00	0	.95	.00	.0	14.2	4.8	24.2	1.57	1238
D	6: 8	716.7	713.4	703.0	47.5	23.6	97	1100	792	1014	239	9.0	.0	48.0	.0	.19	.00	0	.95	.00	.0	11.4	4.8	24.2	1.66	1238
D	6:11	717.2	714.5	704.0	18.6	21.6	98	1000	792	1014	227	8.7	.0	48.0	.0	.19	.00	0	1.14	.00	.0	11.0	4.8	25.3	1.70	1192
D	6:13	718.1	715.8	709.0	12.4	21.1	100	900	796	1025	223	9.3	.0	48.0	.0	.19	.00	0	1.20	.00	.0	11.7	4.8	25.8	1.74	1176
D	6:18	719.4	715.9	711.0	22.6	23.3	98	1100	796	1020	215	8.6	.0	48.0	.0	.19	.00	0	.97	.00	.0	11.2	4.8	26.7	1.83	1142
D	6:27	720.3	718.1	711.0	6.8	18.3	97	1300	792	1020	233	10.0	.0	48.2	.0	.19	.00	0	1.18	.00	.0	12.4	4.8	28.9	1.97	1081
D	6:28	721.7	718.1	711.0	6.8	22.0	97	1300	792	1020	235	9.4	.0	48.2	.0	.19	.00	0	1.18	.00	.0	12.1	4.8	28.9	1.98	1081
D	6:31	722.0	719.8	711.0	6.6	19.4	97	1200	792	1020	249	9.6	.0	48.3	.0	.19	.00	0	1.18	.00	.0	11.9	4.8	30.6	2.02	1028
D	7:14	723.1	719.8	722.0	6.6	-.1	0	0	787	1024	291	9.4	.0	48.1	.0	.20	.00	0	1.18	.00	.0	11.7	4.8	30.6	2.10	1028
D	9:19	724.0	720.8	723.0	1.5	9.5	0	0	-9	8	277	8.3	.0	48.1	.0	.19	.00	0	1.20	.00	.0	8.3	4.8	31.6	2.24	1004