

* GEOSERVICES
* ON-LINE TDC

CAPE SORELL # 1

DATE : 28/ 7/82

* BIT # 15 SMITH SDGH BIT DIAMETER : 12.25 inch NOZZ 14/14/14

MUD RHEOLOGICAL PARAMETERS : PV = 15 YP = 10 GCL = 3

466425

		DEPTHS				DRILLING PARAMETERS					MUD PARAMETERS				GAS		OVERPRESSURE SURVEY				ACCUMULATED ON BIT					
	TIME	MEASURED	VERTCL	LAGGED	ROP	WOB	RPM	TORQ	PRESS	FLOW	PIT	DENSITY	TEMPERATURE	RESISTIVITY		DCS	NORM	PF	ECD	FRAC	FEET	TIME	COST			
	Hr:min	feet	feet	feet	ft/h	klbs	rpm	ftlb	psi	gpm	bbbls	ppg	degF	ohm	unit		ppg	ppg	ppg	feet	Dhr	\$				
D	* 9: 5	* 4880.4	4874.9	4839.0	* 138.8	* 32.4	121	2500	2046	537	* 512	* 9.3	9.5	81.1	87.6	.73	.76	* 3	* .92	1.24	* 9.7	9.4	14.8	* 291.3	6.12	148
D	* 9: 7	* 4883.3	4876.9	4841.0	* 122.5	* 33.4	122	2600	2051	532	* 512	* 9.4	9.5	81.2	87.4	.74	.73	* 3	* .94	1.24	* 9.7	9.4	14.8	* 293.3	6.15	147
D	* 9:11	* 4886.4	4881.1	4844.0	* 44.4	* 34.3	120	2400	2046	532	* 514	* 9.4	9.5	81.1	87.8	.74	.73	* 4	* 1.23	1.24	* 9.7	9.4	14.8	* 297.6	6.21	146
D	* 9:18	* 4889.3	4882.8	4849.0	* 39.9	* 37.1	120	2400	2055	537	* 514	* 9.4	9.4	81.2	87.4	.74	.74	* 4	* 1.26	1.24	* 9.7	9.4	14.8	* 299.2	6.33	145
D	* 9:21	* 4892.2	4886.8	4850.0	* 91.8	* 35.5	123	2500	2060	532	* 518	* 9.4	9.4	81.3	87.5	.74	.74	* 4	* 1.04	1.25	* 10.3	9.5	15.0	* 303.3	6.39	145
D	* 9:25	* 4895.0	4889.7	4852.0	* 35.1	* 36.9	120	2500	2060	533	* 514	* 9.4	9.4	81.2	88.5	.74	.74	* 4	* 1.32	1.25	* 9.7	9.4	14.8	* 306.2	6.45	144
D	* 9:48	* 4898.0	4891.9	4870.0	* 5.2	* 35.2	120	2400	2132	547	* 520	* 9.4	9.4	81.3	87.7	.74	.76	* 4	* 1.83	1.25	* 9.7	9.4	14.8	* 308.3	6.74	146
D	* 9:52	* 4899.2	4893.7	4874.0	* 20.0	* 37.2	123	2600	2141	551	* 516	* 9.3	9.4	81.3	87.6	.74	.75	* 4	* 1.46	1.25	* 9.7	9.4	14.8	* 310.1	6.79	147
D	* 9:53	* 4900.3	4894.8	4874.0	* 51.1	* 35.8	122	2700	2136	547	* 514	* 9.3	9.4	81.4	87.7	.74	.75	* 4	* 1.21	1.25	* 9.7	9.4	14.8	* 311.2	6.81	146
D	* 9:54	* 4901.7	4896.1	4876.0	* 55.7	* 35.0	120	2300	2141	552	* 518	* 9.3	9.3	81.5	88.0	.74	.74	* 4	* 1.19	1.25	* 9.7	9.4	14.8	* 312.5	6.84	146
D	* 9:55	* 4902.3	4897.0	4876.0	* 67.9	* 38.8	121	2500	2141	542	* 518	* 9.3	9.4	81.5	87.9	.74	.74	* 4	* 1.13	1.25	* 9.6	9.4	14.8	* 313.4	6.84	146
D	* 9:57	* 4904.0	4897.7	4876.0	* 47.1	* 31.3	119	2800	2141	546	* 514	* 9.3	9.4	81.4	87.6	.74	.75	* 4	* 1.22	1.25	* 9.7	9.4	14.8	* 314.1	6.87	146
D	* 9:57	* 4904.4	4897.7	4876.0	* 47.1	* 36.8	122	2700	2136	547	* 514	* 9.3	9.5	81.5	87.8	.74	.75	* 4	* 1.22	1.25	* 9.7	9.4	14.8	* 314.1	6.88	146
D	* 9:59	* 4905.2	4899.9	4877.0	* 32.4	* 36.8	124	2400	2136	547	* 512	* 9.3	9.5	81.4	87.9	.74	.74	* 5	* 1.34	1.25	* 9.7	9.4	14.8	* 316.4	6.91	145
D	* 10: 1	* 4906.5	4899.9	4877.0	* 32.4	* 34.2	124	2300	2055	547	* 514	* 9.3	9.5	81.4	87.8	.74	.75	* 5	* 1.34	1.25	* 9.7	9.4	14.8	* 316.4	6.94	145
D	* 10: 2	* 4907.0	4901.2	4881.0	* 39.3	* 34.2	124	2300	2060	533	* 512	* 9.3	9.5	81.4	87.7	.74	.75	* 4	* 1.28	1.25	* 9.7	9.4	14.8	* 317.6	6.96	145
D	* 10: 4	* 4908.1	4902.8	4882.0	* 37.4	* 36.8	121	2400	2060	532	* 512	* 9.3	9.5	81.5	87.6	.74	.74	* 4	* 1.29	1.25	* 9.7	9.4	14.8	* 319.2	6.99	145
D	* 10: 6	* 4909.0	4903.7	4885.0	* 36.3	* 36.8	123	2300	2060	535	* 510	* 9.3	9.4	81.5	87.7	.74	.75	* 4	* 1.30	1.25	* 9.7	9.4	14.8	* 320.2	7.02	145
D	* 10: 7	* 4910.0	4903.7	4886.0	* 36.3	* 37.8	126	2400	2060	537	* 510	* 9.3	9.4	81.5	87.5	.74	.74	* 5	* 1.30	1.25	* 9.7	9.4	14.8	* 320.2	7.03	145
D	* 10: 8	* 4911.1	4904.7	4886.0	* 50.1	* 36.2	124	2400	2064	537	* 508	* 9.3	9.5	81.5	87.3	.74	.76	* 5	* 1.23	1.25	* 9.7	9.4	14.8	* 321.2	7.05	144
D	* 10: 8	* 4912.2	4906.9	4886.0	* 126.0	* 35.9	118	2400	2069	533	* 508	* 9.3	9.4	81.5	87.3	.74	.75	* 5	* .95	1.25	* 11.1	9.4	15.3	* 323.4	7.06	144
D	* 10: 9	* 4913.2	4906.9	4887.0	* 126.0	* 35.2	123	2400	2064	538	* 506	* 9.3	9.4	81.5	87.5	.74	.74	* 4	* .95	1.25	* 11.1	9.4	15.3	* 323.4	7.08	144
D	* 10:10	* 4914.3	4909.0	4887.0	* 68.8	* 36.6	122	2500	2064	535	* 506	* 9.3	9.4	81.5	87.6	.74	.74	* 4	* 1.11	1.25	* 9.7	9.4	14.8	* 325.5	7.09	143
D	* 10:15	* 4915.1	4909.0	4889.0	* 68.8	* 39.6	122	2300	2060	537	* 504	* 9.3	9.5	81.5	88.1	.74	.75	* 5	* 1.11	1.25	* 9.7	9.4	14.8	* 325.5	7.17	143
D	* 10:21	* 4916.0	4909.8	4894.0	* 9.8	* 44.1	119	2300	2064	538	* 508	* 9.3	9.4	81.5	88.0	.74	.75	* 4	* 1.68	1.25	* 9.7	9.4	14.8	* 326.2	7.27	144
D	* 10:23	* 4917.1	4911.8	4896.0	* 23.5	* 39.0	119	2400	2069	537	* 506	* 9.3	9.4	81.5	87.8	.74	.73	* 4	* 1.43	1.25	* 9.7	9.4	14.8	* 328.2	7.32	144
D	* 10:27	* 4918.2	4912.9	4896.0	* 17.0	* 40.7	122	2400	2069	538	* 506	* 9.3	9.4	81.5	88.1	.74	.74	* 4	* 1.51	1.25	* 9.7	9.4	14.8	* 329.3	7.38	145
D	* 10:28	* 4919.3	4912.9	4896.0	* 17.0	* 36.0	119	2500	2060	538	* 506	* 9.3	9.3	81.5	88.0	.74	.74	* 4	* 1.51	1.25	* 9.7	9.4	14.8	* 329.3	7.40	145
D	* 10:29	* 4920.4	4915.1	4896.0	* 194.6	* 35.6	121	2400	2064	533	* 504	* 9.3	9.3	81.5	88.0	.74	.74	* 4	* .82	1.25	* 9.7	9.4	14.8	* 331.5	7.40	144
D	* 10:30	* 4921.8	4916.5	4896.0	* 80.9	* 35.7	122	2400	2064	537	* 504	* 9.3	9.4	81.5	87.9	.74	.74	* 3	* 1.05	1.25	* 10.2	9.4	15.0	* 332.9	7.42	143
D	* 10:30	* 4922.2	4916.5	4896.0	* 80.9	* 32.7	119	2300	2069	538	* 504	* 9.3	9.3	81.5	87.8	.74	.74	* 4	* 1.05	1.25	* 10.2	9.4	15.0	* 332.9	7.42	143
D	* 10:31	* 4923.3	4918.0	4896.0	* 46.6	* 36.8	120	2400	2064	532	* 506	* 9.3	9.4	81.5	87.4	.74	.74	* 3	* 1.22	1.25	* 9.7	9.4	14.8	* 334.4	7.45	143
D	* 10:35	* 4924.0	4918.0	4896.0	* 46.6	* 37.8	120	2200	2060	538	* 504	* 9.3	9.4	81.5	87.7	.74	.74	* 4	* 1.22	1.25	* 9.7	9.4	14.8	* 334.4	7.51	143
D	* 10:45	* 4925.0	4918.7	4897.0	* 12.7	* 35.4	118	2000	2037	533	* 522	* 9.3	9.4	81.5	87.7	.74	.74	* 5	* 1.61	1.25	* 9.7	9.4	14.8	* 335.2	7.59	143
D	* 10:48	* 4926.0	4920.7	4898.0	* 29.4	* 35.7	119	2000	2033	533	* 514	* 9.3	9.4	81.5	88.1	.74	.74	* 4	* 1.35	1.25	* 9.7	9.4	14.8	* 337.1	7.62	144
D	* 10:50	* 4927.1	4920.7	4899.0	* 29.4	* 36.6	120	2200	2033	533	* 506	* 9.3	9.4	81.5	88.6	.74	.74	* 4	* 1.35	1.25	* 9.7	9.4	14.8	* 337.1	7.67	144
D	* 10:56	* 4928.5	4923.2	4904.0	* 14.5	* 37.5	123	2400	2028	528	* 500	* 9.3	9.4	81.4	89.5	.74	.74	* 4	* 1.57	1.25	* 9.7	9.4	14.8	* 339.6	7.76	144
D	* 10:57	* 4929.2	4923.9	4905																						