

* GEOSERVICES
* ON-LINE TDC

CAPE SORELL # 1

DATE : 31/ 7/82 *

* BIT # 17 SMITH SDGH BIT DIAMETER : 12.25 inch NOZZ 16/16/16

MUD RHEOLOGICAL PARAMETERS : PV = 13 YP = 10 GEL = 3 *

466446

* TIME		* DEPTHS			* DRILLING PARAMETERS							* MUD PARAMETERS				* GAS *				* OVERPRESSURE SURVEY				* ACCUMULATED ON BIT		
* Hr:mn	* feet	* MEASURED	* VERTCL	* LAGGED	* ROP	* WOB	RPM	TORG	PRESS	FLOW	* PIT	* DENSITY	TEMPERATURE		RESISTIVITY		* DCS	NORM	PF	ECD	FRAC	* FEET	TIME	* COST		
		feet	feet	feet	ft/h	kibs	rpm	ftlb	psi	gpm	* VOL	IN	OUT	IN	OUT	ohm	* unit		ppg	ppg	ppg	* feet	Dhr	\$		
D * 14: 2	*	5551.8	5548.8	5536.0	* 18.9	* 34.2	125	1700	1777	597	* 494	* 9.3	9.3	70.6	84.5	.66	.66	* 7	* 1.46	1.29	* 9.7	9.4	15.1	* 221.1	6.53	201
D * 14: 8	*	5553.0	5549.8	5538.0	* 16.1	* 37.7	129	1700	1610	578	* 492	* 9.3	9.3	70.6	84.5	.66	.66	* 7	* 1.51	1.29	* 9.7	9.4	15.1	* 222.1	6.63	201
D * 14: 8	*	5553.9	5550.7	5538.0	* 10.9	* 37.1	124	1700	1610	569	* 490	* 9.3	9.3	70.6	84.6	.66	.66	* 7	* 1.63	1.29	* 9.7	9.4	15.1	* 223.0	6.63	201
D * 14:11	*	5554.7	5552.0	5538.0	* 48.4	* 37.1	126	1700	1760	595	* 492	* 9.3	9.3	70.6	84.5	.66	.66	* 7	* 1.22	1.29	* 9.7	9.4	15.1	* 224.2	6.68	201
D * 14:24	*	5556.3	5554.8	5540.0	* 51.9	* 37.2	122	1700	1637	570	* 500	* 9.3	9.3	70.3	85.6	.66	.65	* 7	* 1.18	1.29	* 9.5	9.4	15.0	* 226.3	6.72	200
D * 14:26	*	5556.7	5554.0	5540.0	* 51.9	* 36.3	122	1600	1790	597	* 496	* 9.3	9.3	70.3	85.4	.66	.66	* 7	* 1.18	1.29	* 9.5	9.4	15.0	* 226.3	6.75	200
D * 14:29	*	5558.0	5554.9	5542.0	* 20.7	* 38.4	120	1800	1628	570	* 492	* 9.3	9.2	70.3	85.4	.66	.67	* 7	* 1.44	1.29	* 9.7	9.4	15.1	* 227.2	6.81	200
D * 14:33	*	5558.0	5555.8	5543.0	* 16.2	* 40.0	121	1600	1701	599	* 490	* 9.3	9.4	70.5	84.9	.66	.66	* 7	* 1.51	1.29	* 9.7	9.4	15.1	* 228.0	6.88	200
D * 14:39	*	5568.2	5557.9	5544.0	* 13.2	* 38.4	124	1800	1790	604	* 482	* 9.3	9.3	70.5	84.6	.66	.66	* 7	* 1.58	1.29	* 9.7	9.4	15.1	* 230.2	6.97	200
D * 14:41	*	5568.8	5557.9	5545.0	* 13.2	* 37.6	124	1700	1786	601	* 478	* 9.3	9.4	70.6	84.6	.66	.66	* 7	* 1.58	1.29	* 9.7	9.4	15.1	* 230.2	7.01	200
D * 14:45	*	5561.9	5558.0	5546.0	* 12.8	* 37.6	123	1700	1795	597	* 478	* 9.3	9.3	70.6	84.4	.66	.66	* 7	* 1.59	1.29	* 9.7	9.4	15.1	* 231.0	7.08	201
D * 14:48	*	5562.9	5559.8	5547.0	* 17.9	* 35.5	125	1800	1610	569	* 476	* 9.3	9.4	70.6	84.4	.66	.67	* 7	* 1.48	1.29	* 9.7	9.4	15.1	* 232.1	7.13	201
D * 14:50	*	5564.2	5561.2	5548.0	* 19.9	* 33.9	124	1800	1686	569	* 480	* 9.3	9.5	70.6	84.5	.66	.66	* 7	* 1.44	1.29	* 9.7	9.4	15.1	* 233.4	7.16	201
D * 14:54	*	5565.6	5563.3	5549.0	* 24.5	* 34.5	126	1700	1664	578	* 476	* 9.3	9.4	70.6	84.2	.67	.67	* 7	* 1.40	1.29	* 9.7	9.4	15.1	* 235.6	7.22	200
D * 14:55	*	5565.8	5563.3	5549.0	* 24.5	* 34.5	125	1800	1637	579	* 474	* 9.3	9.4	70.6	84.2	.66	.66	* 7	* 1.40	1.29	* 9.7	9.4	15.1	* 235.6	7.24	200
D * 14:58	*	5566.7	5563.8	5550.0	* 15.1	* 34.9	124	1700	1804	598	* 474	* 9.3	9.4	70.6	84.4	.66	.66	* 7	* 1.52	1.29	* 9.7	9.4	15.1	* 236.0	7.30	200
D * 15: 3	*	5567.9	5564.8	5551.0	* 17.9	* 36.6	126	1800	1799	596	* 472	* 9.3	9.4	70.6	84.3	.67	.66	* 7	* 1.47	1.29	* 9.7	9.4	15.1	* 237.0	7.37	200
D * 15: 6	*	5569.0	5566.8	5552.0	* 18.1	* 36.8	126	1700	1750	574	* 472	* 9.3	9.4	70.5	84.3	.67	.66	* 7	* 1.46	1.29	* 9.7	9.4	15.1	* 239.0	7.42	200
D * 15: 9	*	5570.0	5566.8	5553.0	* 18.1	* 37.8	124	1700	1799	589	* 478	* 9.3	9.4	70.6	83.9	.67	.66	* 7	* 1.46	1.29	* 9.7	9.4	15.1	* 239.0	7.48	200
D * 15:13	*	5570.9	5567.8	5554.0	* 14.4	* 35.4	124	1700	1813	601	* 478	* 9.3	9.4	70.6	83.8	.67	.66	* 7	* 1.54	1.29	* 9.7	9.4	15.1	* 240.0	7.54	200
D * 15:16	*	5571.8	5569.8	5554.0	* 17.2	* 34.9	123	1800	1808	598	* 466	* 9.3	9.5	70.6	83.9	.67	.66	* 7	* 1.48	1.29	* 9.7	9.4	15.1	* 241.2	7.59	200
D * 15:20	*	5572.8	5569.8	5556.0	* 17.3	* 36.6	123	1800	1808	597	* 466	* 9.3	9.4	70.5	84.4	.67	.66	* 7	* 1.47	1.29	* 9.7	9.4	15.1	* 242.0	7.66	200
D * 15:24	*	5573.9	5570.9	5558.0	* 15.5	* 36.1	125	1900	1808	601	* 468	* 9.3	9.4	70.6	83.8	.67	.66	* 7	* 1.51	1.29	* 9.7	9.4	15.1	* 243.1	7.73	200
D * 15:27	*	5574.8	5572.0	5558.0	* 20.1	* 36.7	126	1800	1813	596	* 464	* 9.3	9.4	70.5	84.2	.67	.66	* 7	* 1.44	1.29	* 9.7	9.4	15.1	* 244.2	7.76	200
D * 15:29	*	5576.2	5572.9	5558.0	* 29.0	* 35.7	128	1700	1813	596	* 464	* 9.3	9.4	70.5	84.0	.67	.66	* 7	* 1.34	1.29	* 9.7	9.4	15.1	* 245.2	7.81	200
D * 15:31	*	5577.1	5574.9	5559.0	* 32.7	* 36.2	124	1700	1808	601	* 466	* 9.3	9.4	70.5	84.2	.67	.65	* 7	* 1.31	1.29	* 9.7	9.4	15.1	* 247.1	7.84	199
D * 15:33	*	5577.9	5574.9	5560.0	* 32.7	* 34.9	124	1700	1808	597	* 466	* 9.3	9.5	70.5	84.2	.67	.66	* 7	* 1.31	1.29	* 9.7	9.4	15.1	* 247.1	7.87	199
D * 15:35	*	5578.7	5576.8	5560.0	* 25.4	* 36.4	123	1800	1808	596	* 468	* 9.3	9.4	70.5	84.4	.67	.66	* 7	* 1.36	1.29	* 9.7	9.4	15.1	* 248.2	7.90	199
D * 15:38	*	5579.7	5576.9	5561.0	* 23.7	* 37.0	127	1700	1808	601	* 466	* 9.3	9.4	70.5	83.8	.67	.66	* 7	* 1.40	1.29	* 9.7	9.4	15.1	* 249.2	7.95	199
D * 15:44	*	5581.0	5577.9	5563.0	* 15.8	* 38.7	123	1800	1804	596	* 460	* 9.3	9.4	70.5	83.9	.67	.66	* 7	* 1.50	1.29	* 9.7	9.4	15.1	* 250.1	8.06	199
D * 15:49	*	5581.8	5578.8	5565.0	* 18.8	* 35.8	123	1800	1795	596	* 468	* 9.3	9.4	70.5	84.2	.67	.66	* 7	* 1.64	1.29	* 9.7	9.4	15.1	* 251.0	8.14	200
D * 15:54	*	5582.7	5579.9	5567.0	* 9.8	* 37.8	125	1800	1808	596	* 458	* 9.3	9.3	70.5	84.3	.67	.66	* 7	* 1.63	1.29	* 9.7	9.4	15.1	* 252.1	8.22	200
D * 16: 4	*	5583.7	5581.8	5569.0	* 9.4	* 39.2	123	1800	1799	596	* 478	* 9.3	9.2	70.4	83.4	.67	.67	* 7	* 1.64	1.29	* 9.7	9.4	15.1	* 253.2	8.39	201
D * 16:16	*	5584.7	5581.9	5572.0	* 6.2	* 48.2	124	1700	1808	596	* 496	* 9.3	9.3	70.2	84.3	.67	.67	* 7	* 1.77	1.29	* 9.7	9.4	15.1	* 254.1	8.59	203
D * 16:22	*	5587.6	5585.4	5574.0	* 556.1	* 3.0	96	1400	1777	587	* 512	* 9.3	9.4	70.1	84.7	.67	.67	* 7	* .26	1.29	* 9.7	9.4	15.1	* 257.6	8.68	202
D * 16:23	*	5587.8	5585.4	5574.0	* 556.1	* 38.5	114	1800	1777	592	* 586	* 9.3	9.3	70.0	84.4	.67	.67	* 7	* .26	1.29	* 9.7	9.4	15.1	* 257.6	8.61	202
D * 16:29	*	5588.8	5585.8	5576.0	* 7.8	* 41.2	118	1800	1777	591	* 486	* 9.3	9.4	70.2	84.5	.66	.67	* 7	* 1.71	1.29	* 9.7	9.4	15.1	* 258.1	8.71	203
D * 16:38	*	5589.8	5587.8	5580.0	* 18.8	* 38.8	116	1700	1781	597	* 484	* 9.3	9.4	70.5	84.6	.66	.67	* 7	* 1.63	1.29	* 9.7	9.3	15.1	* 259.2	8.87	203
D * 16:48	*	5590.7	5587.8	5581.0	* 5.8	* 39.1	115	1700	1786	591	* 484	* 9.3	9.3	70.5	84.9	.66	.66	* 7	* 1.81	1.29	* 9.7	9.4	15.1	* 260.1	9.03	205
D * 16:58	*	5591.7	5588.8	5583.0	* 5.4	* 37.5	115	1700	1772	592	* 482	* 9.3	9.4	70.5	84.6	.66	.66	* 7	* 1.82	1.29	* 9.7	9.4	15.1	* 261.0	9.19	206
D * 17:10	*	5592.7	5589.8	5584.0	* 6.8	* 37.7	116	1700	1781	592	* 484	* 9.3	9.3	70.5	84.8	.65	.66	* 7	* 1.77	1.29	* 9.7	9.4	15.1	* 262.0	9.39	208
D * 17:39	*	5594.5	5591.9	5589.0	* 12.3	* 3.0	0	0	-36	0	* 544	* 9.2	9.0	71.4	70.7	.65	.68	* 7	* 1.45	1.29	* 9.7	9.2	15.1	* 264.2	9.57	210
D * 17:39	*	5595.3	5593.0	5589.0	* 581.4	* 15.0	0	0	-36	0	* 544	* 9.3	9.0	71.4	70.6	.65	.68	* 7	* -1.84	1.29	* 9.7	9.2	15.1	* 265.3	9.57	210