

* GEOSERVICES
* ON-LINE TDC

CAPE SORELL # 1

DATE : 21/ 7/82

* BIT # 11 + UR SMITH DSG BIT DIAMETER : 17.50 inch NOZZ 10/10/19

MUD RHEOLOGICAL PARAMETERS : PV = 22 YP = 45 GEL = 15

466886

* TIME	* MEASURED	* DEPTHS			* DRILLING PARAMETERS					* MUD PARAMETERS				* OVERPRESSURE SURVEY				* ACCUMULATED ON BIT							
		* VERTCL	* LAGGED	* ROP	* WOB	* RPM	* TORQ	* PRESS	* FLOW	* PIT	* DENSITY	* TEMPERATURE		* RESISTIVITY		* DCS	* NORM	* PF	* ECD	* FRAC	* FEET	* TIME	* COST		
* Hr:mn	* feet	* feet	* feet	* ft/h	* klbs	* rpm	* ftlb	* psi	* gpm	* bbls	* IN	* OUT	* IN	* OUT	* ohm	* unit	* ppg	* ppg	* ppg	* feet	* Dhr	* \$			
D * 0:33	* 3035.4	3031.7	3010.0	* 116.8	* -15.5	80	900	2147	786	* 470	* 8.9	9.0	79.6	86.9	1.02	1.02	* 3	* -.00	1.27	* 8.6	8.9	13.0	* 3.3	.02	6384
D * 0:39	* 3037.1	3034.5	3010.0	* 78.3	* -8.1	79	1000	2156	786	* 400	* 8.9	9.0	80.0	86.0	1.02	1.02	* 5	* -.00	1.27	* 8.6	8.9	13.0	* 5.0	.03	4227
D * 0:41	* 3040.1	3036.8	3010.0	* 76.5	* 2.2	81	1300	2160	786	* 470	* 8.9	9.0	80.0	86.3	1.03	1.02	* 4	* -.00	1.27	* 8.6	8.9	13.0	* 7.3	.06	2938
D * 0:43	* 3043.4	3040.8	3010.0	* 73.4	* .5	83	900	2165	786	* 474	* 8.9	9.0	79.9	86.4	1.03	1.02	* 4	* .56	1.27	* 8.6	8.9	13.0	* 11.3	.09	1910
D * 0:44	* 3046.1	3043.5	3010.0	* 83.3	* 2.2	81	1000	2160	786	* 476	* 8.9	9.0	80.0	86.4	1.03	1.02	* 3	* .63	1.27	* 8.6	8.9	13.0	* 14.0	.12	1540
D * 0:46	* 3049.1	3046.5	3011.0	* 81.6	* 1.3	80	900	2156	781	* 474	* 8.9	9.0	80.0	86.5	1.03	1.02	* 3	* .50	1.27	* 8.6	8.9	13.0	* 17.0	.15	1275
D * 0:47	* 3052.4	3049.5	3011.0	* 248.7	* 4.2	79	1000	2156	786	* 476	* 8.9	9.0	80.0	86.7	1.03	1.04	* 3	* .47	1.27	* 8.6	8.9	13.0	* 20.0	.16	1087
D * 0:48	* 3055.0	3051.6	3011.0	* 81.1	* 5.9	81	900	2160	783	* 476	* 8.9	9.0	80.0	86.6	1.03	1.03	* 3	* .65	1.27	* 8.6	8.9	13.0	* 22.1	.18	988
D * 0:50	* 3058.2	3055.6	3011.0	* 161.5	* 5.2	80	900	2160	786	* 476	* 8.9	9.0	80.1	86.7	1.03	1.03	* 3	* .54	1.27	* 8.6	8.9	13.0	* 26.1	.20	839
D * 0:51	* 3061.7	3059.1	3011.0	* 282.3	* 5.0	78	1100	2160	791	* 476	* 8.9	9.0	80.1	86.6	1.03	1.02	* 3	* .45	1.27	* 8.6	8.9	13.0	* 29.6	.22	743
D * 1: 0	* 3066.0	3062.0	3011.0	* 136.2	* -1.3	77	800	2156	786	* 504	* 8.9	9.0	79.6	85.9	1.01	1.06	* 7	* .49	1.27	* 8.6	8.9	13.0	* 32.5	.24	679
D * 1: 1	* 3067.4	3064.7	3011.0	* 745.8	* .3	76	800	2151	786	* 502	* 8.9	9.0	79.6	86.1	1.01	1.05	* 7	* .00	1.27	* 8.6	8.9	13.0	* 35.3	.25	627
D * 1: 1	* 3074.0	3070.1	3011.0	* 573.4	* -1.8	78	700	2169	786	* 500	* 8.9	9.0	79.6	86.4	1.01	1.04	* 5	* .00	1.27	* 8.6	8.9	13.0	* 40.6	.26	545
D * 1: 2	* 3076.1	3073.3	3011.0	* 584.4	* -1.8	83	800	2169	786	* 502	* 8.9	9.0	79.6	86.2	1.01	1.04	* 4	* .24	1.27	* 8.6	8.9	13.0	* 43.8	.26	505
D * 1: 2	* 3079.4	3076.4	3011.0	* 177.9	* -1.3	83	700	2169	790	* 500	* 8.9	9.0	79.6	86.4	1.01	1.03	* 3	* .00	1.27	* 8.6	8.9	13.0	* 47.0	.27	473
D * 1: 3	* 3083.0	3080.1	3011.0	* 534.4	* -1	82	700	2174	790	* 502	* 8.9	9.0	79.6	86.1	1.01	1.03	* 4	* -.00	1.27	* 8.6	8.9	13.0	* 50.6	.28	439
D * 1: 3	* 3085.5	3082.7	3012.0	* 79.6	* -1.1	81	700	2174	786	* 502	* 8.9	9.0	79.6	85.8	1.01	1.03	* 3	* .00	1.27	* 8.6	8.9	13.0	* 53.2	.29	418
D * 1: 4	* 3088.0	3085.4	3012.0	* 536.7	* .7	78	700	2178	786	* 502	* 8.9	9.0	79.7	86.4	1.01	1.03	* 1	* .21	1.27	* 8.6	8.9	13.0	* 56.0	.29	398
D * 1: 4	* 3091.3	3088.7	3012.0	* 229.9	* 1.3	80	700	2169	786	* 502	* 8.9	9.0	79.6	86.6	1.01	1.02	* 3	* .39	1.27	* 8.6	8.9	13.0	* 59.2	.30	376
D * 1:12	* 3094.2	3091.6	3013.0	* 83.2	* -1	77	700	2182	790	* 502	* 8.9	9.0	79.7	87.1	.98	1.02	* 5	* .00	1.27	* 8.6	8.9	13.0	* 62.1	.32	360
D * 1:12	* 3097.8	3094.5	3013.0	* 427.0	* -.5	79	700	2182	789	* 504	* 8.9	9.0	79.7	87.2	.98	1.02	* 4	* -.00	1.27	* 8.6	8.9	13.0	* 65.1	.33	344
D * 1:13	* 3100.3	3097.8	3013.0	* 126.3	* .9	75	800	2178	790	* 500	* 8.9	9.0	79.8	87.2	.98	1.03	* 4	* .46	1.27	* 8.6	8.9	13.0	* 68.3	.34	329
D * 1:14	* 3103.3	3100.8	3014.0	* 109.1	* -1	75	900	2182	790	* 502	* 8.9	9.0	79.8	87.3	.98	1.02	* 1	* .50	1.27	* 8.6	8.9	13.0	* 71.3	.36	316
D * 1:15	* 3110.2	3101.5	3015.0	* 98.0	* 3.0	82	900	2187	790	* 500	* 8.9	9.0	79.9	87.2	.98	1.02	* 1	* .34	1.27	* 8.6	8.9	13.0	* 72.0	.38	313
D * 1:17	* 3115.8	3113.2	3016.0	* 387.8	* 2.7	79	800	2170	790	* 502	* 8.9	9.0	79.9	87.3	.98	1.02	* 1	* .34	1.27	* 8.6	8.9	13.0	* 83.8	.40	271
D * 1:18	* 3119.1	3114.7	3016.0	* 304.7	* .1	82	900	2174	788	* 502	* 8.9	9.0	79.9	87.2	.98	1.03	* 3	* .34	1.27	* 8.6	8.9	13.0	* 85.2	.41	266
D * 1:18	* 3121.1	3118.5	3017.0	* 183.5	* 3.8	78	1100	2174	786	* 502	* 8.9	9.0	79.9	87.2	.98	1.02	* 1	* .47	1.28	* 8.6	8.9	13.0	* 89.0	.42	255
D * 1:19	* 3124.0	3118.5	3017.0	* 183.5	* 3.4	79	1000	2178	788	* 502	* 8.9	9.0	80.1	87.6	.98	1.03	* 3	* .47	1.28	* 8.6	8.9	13.0	* 89.0	.42	255
D * 1:20	* 3129.0	3123.5	3019.0	* 60.0	* 3.8	81	1000	2178	788	* 502	* 8.9	9.0	80.1	87.6	.98	1.02	* 3	* .60	1.28	* 8.6	8.9	13.0	* 94.0	.44	243
D * 1:20	* 3130.2	3127.6	3020.0	* 75.3	* 2.3	81	1200	2174	786	* 500	* 8.9	9.0	80.1	87.6	.98	1.03	* 3	* .60	1.28	* 8.6	8.9	13.0	* 98.1	.45	233
D * 1:22	* 3136.0	3133.4	3022.0	* 333.8	* 1.3	78	1100	2182	790	* 502	* 8.9	9.0	80.3	87.5	.97	1.02	* 1	* .34	1.28	* 8.6	8.9	13.1	* 103.9	.47	221
D * 1:22	* 3136.0	3133.5	3022.0	* 33.1	* 1.5	78	1000	2178	791	* 502	* 8.9	9.0	80.3	87.5	.97	1.04	* 1	* .64	1.28	* 8.6	8.9	13.1	* 104.0	.47	221
D * 1:25	* 3143.5	3140.9	3022.0	* 365.2	* 4.2	79	1000	2169	790	* 502	* 8.9	9.0	80.4	87.8	.96	1.03	* 3	* .37	1.28	* 8.6	8.9	13.1	* 111.4	.52	207
D * 1:25	* 3145.0	3142.4	3022.0	* 128.6	* 5.8	82	1200	2165	790	* 502	* 8.9	9.0	80.5	87.7	.96	1.03	* 3	* .55	1.28	* 8.6	8.9	13.1	* 113.0	.53	205
D * 1:31	* 3148.2	3143.9	3023.0	* 167.0	* -.5	80	700	2196	635	* 522	* 8.9	9.0	80.9	87.4	.94	1.04	* 5	* .45	1.28	* 8.6	8.9	13.1	* 114.4	.54	202
D * 1:32	* 3159.6	3156.6	3023.0	* 2019.	* -1	79	900	2205	795	* 514	* 8.9	9.0	80.9	86.9	.94	1.04	* 5	* .00	1.28	* 8.6	8.9	13.1	* 127.2	.55	183
D * 1:32	* 3160.2	3156.6	3023.0	* 2019.	* 2.4	79	900	2200	795	* 514	* 8.9	9.0	80.9	87.2	.94	1.03	* 5	* .00	1.28	* 8.6	8.9	13.1	* 127.2	.56	183
D * 1:33	* 3169.9	3166.7	3023.0	* 1442.	* 2.4	82	1300	2196	790	* 508	* 8.9	9.0	80.9	87.1	.93	1.03	* 5	* .12	1.28	* 8.6	8.9	13.1	* 137.2	.57	170
D * 1:34	* 3172.4	3168.8	3023.0	* 289.5	* -1.3	79	900	2200	795	* 506	* 8.9	9.0	80.9	87.3	.93	1.04	* 5	* .35	1.28	* 8.6	8.9	13.1	* 139.3	.57	167
D * 1:34	* 3178.6	3175.7	3023.0	* 872.5	* 1.8	79	1000	2200	800	* 502	* 8.9	9.0	80.9	87.3	.93	1.03	* 4	* .18	1.28	* 8.6	8.9	13.1	* 146.2	.58	160
D * 1:35	* 3181.2	3177.6	3023.0	* 144.9	* 4.1	79	1100	2205	785	* 500	* 8.9	9.0	81.0	87.2	.93	1.03	* 3	* .50	1.28	* 8.6	8.9	13.1	* 148.1	.59	158
D * 1:35	* 3185.3	3182.8	3023.0	* 736.7	* -1	78	800	2209	795	* 498	* 8.9	9.0	81.1	87.3	.92	1.04	* 3	* .20	1.28	* 8.6	8.9	13.1	* 153.3	.60	152
D * 1:36	* 3188.0	3184.2	3023.0	* 267.8	* -1	82	800	2209	788	* 498	* 8.9	9.0	81.1	87.5	.92	1.03	* 3	* .23	1.28	* 8.6	8.9	13.1	* 154.8	.60	151
D * 1:36	* 3190.2	3187.6	3023.0	* 358.5	* 1.2	81	800	2205	789	* 500	* 8.9	9.0	81.1	87.3	.92	1.03	* 3	* .24	1.28	* 8.6	8.9	13.1	* 158.2	.61	148
D * 1:37	* 3193.4	3189.5	3023.0	* 138.3	* .8	85	900	2205	790	* 498	* 8.9	9.0	81.1	87.3	.92	1.03	* 3	* .39	1.28	* 8.6	8.9	13.1	* 160.0	.62	147
D * 1:37	* 3196.5	3193.1	3023.0	* 405.9	* .0	55	-100	2196	795	* 500	* 8.9	9.0	81.1	87.7	.91	1.03	* 1	* .32	1.28	* 8.6	8.9	13.1	* 163.6	.63	144
D * 1:43	* 3199.3	3196.7	3024.0	* 471.3	* .0	81	800	2182	788	* 516	* 8.9	9.0	81.3	87.4	.91	1.04	* 5	* .00	1.28	* 8.6	8.9	13.1	* 167.2	.63	141
D * 1:44	* 3202.2	3199.6	3024.0	* 158.4	* -1	82	900	2191	790	* 512	* 8.9	9.0	81.2	87.1	.91	1.04	* 5	* .00	1.28	* 8.6	8.9	13.1	* 170.2	.64	138
D * 1:44	* 3208.2	3205.6	3024.0	* 903.6	* 2.9	78	1000	2196	786	* 508	* 8.9	9.0	81.2	87.1	.91	1.03	* 5	* .18							