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\* GEOSERVICES  
\* ON-LINE TDC  
CAPE SORRELL # 1  
DATE : 29/ 8/02 \*

\* BIT # J2 SMITH F3 BIT DIAMETER : 8.50 inch NOZZ 13/13/ 0 MUD RHEOLOGICAL PARAMETERS : PV = 14 YP = 11 GEL = 3 \*

* TIME *	* DEPTHS *			* DRILLING PARAMETERS *				* MUD PARAMETERS *				* GAC *				* OVERPRESSURE SURVEY *				* ACCUMULATED ON BIT *					
	* 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 *	* degF *	* ohm *	* unit *	* *	* ppg *	* ppg *	* ppg *	* feet *	* Dhr *	* \$ *			
D * 5:40	* 11281.3	11279.2	11271.0	* 3.6	* 28.4	57	1900	2373	332	* 502	* 9.5	9.6	90.3	105.2	1.24	1.22	* 15	* 1.80	2.31	* 0.8	9.7	17.0	* 231.2	27.97	602
D * 5:56	* 11282.0	11280.0	11272.0	* 6.1	* 31.5	57	2000	2373	334	* 500	* 9.6	9.6	90.4	105.0	1.24	1.21	* 15	* 1.71	2.31	* 0.8	9.8	17.0	* 232.0	28.10	602
D * 6: 6	* 11283.2	11281.2	11273.0	* 7.5	* 32.6	57	1900	2369	334	* 500	* 9.6	9.6	90.5	105.3	1.25	1.24	* 15	* 1.67	2.31	* 0.8	9.8	17.0	* 233.2	28.26	602
D * 6:13	* 11284.2	11282.1	11274.0	* 8.3	* 30.0	57	2000	2369	334	* 500	* 9.5	9.6	90.7	105.0	1.25	1.24	* 15	* 1.64	2.31	* 0.8	9.7	17.0	* 234.2	28.30	601
D * 6:22	* 11285.1	11283.0	11274.0	* 5.3	* 32.5	57	2000	2369	330	* 506	* 9.6	9.6	90.7	106.4	1.25	1.21	* 15	* 1.70	2.31	* 0.8	9.8	17.0	* 235.0	28.54	601
D * 6:30	* 11286.0	11284.0	11276.0	* 7.7	* 32.0	56	2000	2365	330	* 500	* 9.6	9.6	90.8	105.1	1.25	1.21	* 15	* 1.67	2.31	* 0.8	9.8	17.0	* 236.0	28.67	601
D * 6:40	* 11287.1	11284.0	11277.0	* 7.7	* 30.7	57	1900	2365	334	* 506	* 9.6	9.6	90.9	105.1	1.25	1.22	* 15	* 1.67	2.31	* 0.8	9.8	17.0	* 236.0	28.83	601
D * 6:48	* 11288.0	11286.0	11278.0	* 6.9	* 26.6	57	2100	2365	330	* 500	* 9.6	9.6	91.0	106.7	1.25	1.22	* 15	* 1.69	2.31	* 0.8	9.7	17.0	* 238.0	28.97	600
D * 7: 0	* 11289.0	11287.0	11280.0	* 4.9	* 30.2	59	2100	2361	334	* 500	* 9.6	9.6	90.7	106.4	1.25	1.21	* 15	* 1.79	2.31	* 0.8	9.8	17.0	* 239.0	29.17	601
D * 7:25	* 11290.0	11287.0	11281.0	* 4.9	* 30.7	59	2100	2343	330	* 500	* 9.6	9.6	90.9	105.2	1.25	1.21	* 15	* 1.79	2.31	* 0.8	9.8	17.0	* 239.0	29.44	601
D * 7:30	* 11291.0	11289.0	11282.0	* 13.9	* 33.2	60	2100	2339	330	* 506	* 9.6	9.6	90.9	105.5	1.25	1.21	* 15	* 1.51	2.31	* 0.8	9.8	17.0	* 241.0	29.51	601
D * 7:39	* 11292.2	11290.2	11283.0	* 7.9	* 30.3	59	2100	2348	330	* 500	* 9.6	9.6	90.9	106.1	1.25	1.21	* 15	* 1.65	2.31	* 0.8	9.7	17.0	* 242.2	29.66	600
D * 7:47	* 11293.0	11290.2	11284.0	* 7.9	* 30.4	59	2100	2343	330	* 500	* 9.6	9.6	90.9	105.1	1.25	1.22	* 15	* 1.65	2.31	* 0.8	9.7	17.0	* 242.2	29.80	600
D * 7:52	* 11294.0	11292.0	11285.0	* 12.5	* 32.2	62	2000	2340	326	* 510	* 9.5	9.6	91.0	106.4	1.25	1.21	* 15	* 1.53	2.31	* 0.8	9.7	17.0	* 244.0	29.80	599
D * 8: 1	* 11295.3	11293.2	11286.0	* 8.7	* 30.6	60	2000	2343	330	* 500	* 9.5	9.6	91.0	106.0	1.25	1.23	* 15	* 1.63	2.31	* 0.8	9.7	17.0	* 245.3	30.03	598
D * 8: 6	* 11296.2	11294.1	11286.0	* 9.2	* 29.0	63	2100	2335	334	* 500	* 9.6	9.6	91.1	106.4	1.25	1.21	* 15	* 1.62	2.31	* 0.8	9.7	17.0	* 246.2	30.12	598