

* GEOSERVICES

CAPE SORCELL # 1

DATE : 2/ 8/02 *

466466

* ON-LINE TDC

* BIT # 18 SMITH F2 BIT DIAMETER : 12.25 inch NOZZ 16/16/16

MUD RHEOLOGICAL PARAMETERS : PV = 11 YP = 9 GEL = 2 *

* 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:mn	* feet	feet	feet	* ft/h	* klbs	rpm	ftlb	psi	gpm	* bbls	ppg	IN	OUT	IN	OUT	* unit	ppg	ppg	ppg	* feet	DHr	\$			
D * 12:24	* 6263.1	6263.7	6243.0	* 37.2	* 33.3	82	1700	1736	582	* 544	* 9.3	9.3	76.2	90.7	.71	.70	* 7	1.21	1.34	* 9.6	9.3	15.3	* 682.5	28.35	196
D * 12:26	* 6264.0	6264.6	6244.0	* 28.5	* 41.1	79	1800	1741	591	* 540	* 9.2	9.3	76.2	90.5	.71	.70	* 7	1.30	1.34	* 9.7	9.3	15.3	* 683.4	28.39	196
D * 12:30	* 6265.2	6265.8	6245.0	* 28.2	* 37.8	78	1700	1727	589	* 540	* 9.3	9.4	76.2	90.6	.71	.70	* 7	1.42	1.34	* 9.7	9.4	15.3	* 684.6	28.45	196
D * 12:36	* 6266.1	6266.7	6247.0	* 8.5	* 34.8	12	-100	1736	587	* 542	* 9.3	9.3	76.3	90.2	.71	.70	* 7	1.62	1.34	* 9.7	9.4	15.3	* 685.5	28.56	196
D * 12:39	* 6267.1	6266.7	6250.0	* 8.5	* 28.3	77	1600	1705	587	* 542	* 9.3	9.4	76.3	91.2	.71	.69	* 7	1.62	1.34	* 9.7	9.4	15.3	* 685.5	28.60	196
D * 12:41	* 6268.7	6269.2	6251.0	* 61.1	* 32.3	76	2300	1691	582	* 538	* 9.3	9.4	76.3	91.5	.71	.69	* 7	1.07	1.34	* 10.8	9.4	15.6	* 688.1	28.62	196
D * 12:41	* 6269.1	6269.6	6251.0	* 73.0	* 38.1	77	1700	1709	578	* 540	* 9.3	9.4	76.3	91.5	.71	.69	* 7	1.02	1.34	* 9.7	9.3	15.3	* 688.5	28.63	196
D * 13:29	* 6371.2	6371.8	6264.0	* 360.2	* 32.7	81	2200	1669	565	* 534	* 9.3	9.4	76.6	90.6	.71	.70	* 7	.58	1.35	* 9.7	9.3	15.4	* 790.6	28.90	172
D * 13:30	* 6493.9	6371.8	6264.0	* 360.2	* .0	182	1800	1673	579	* 538	* 9.3	9.4	76.7	90.7	.71	.70	* 7	.58	1.35	* 9.7	9.3	15.4	* 790.6	28.90	172
D * 14: 9	* 6286.7	6277.3	6269.0	* 516.3	* -10.4	0	0	1655	583	* 514	* 9.3	9.4	77.5	94.0	.70	.69	* 7	.02	1.34	* 9.7	9.3	15.3	* 883.0	28.92	169
D * 14:10	* 6316.8	6307.4	6269.0	* 4857.	* 7.3	0	-100	1633	575	* 514	* 9.3	9.4	77.6	94.2	.70	.69	* 7	-.00	1.34	* 9.7	9.3	15.3	* 833.0	28.93	163
D * 14:23	* 6281.0	6278.0	6269.0	* 4857.	* .0	0	0	-40	0	* 542	* 9.3	9.4	77.9	92.4	.70	.71	* 7	-.00	1.34	* 9.7	9.3	15.3	* 833.0	28.94	163
D * 14:25	* 6343.3	6339.3	6269.0	* 32807	* .0	0	0	-36	0	* 544	* 9.3	9.4	77.4	92.4	.70	.71	* 7	.00	1.35	* 9.7	9.3	15.4	* 894.4	28.94	152
D * 14:28	* 6388.5	6325.2	6269.0	* 28028	* .0	0	0	-31	0	* 516	* 9.3	9.4	77.3	92.4	.71	.72	* 7	-1.40	1.35	* 9.7	9.3	15.3	* 940.6	28.95	145