466858

GEOSERVICES
ON-LINE TDC

CAPE SORELL # 1

DATE : 14/ 7/92

BIT # 8 SMITH F3J BIT DIAMETER : 12.25 inch NOZZ 13/13/13

MUD RHEOLOGICAL PARAMETERS : PV = 2 YP = 1 GEL = 0

	TIME	DEPTHS MEASURED	VERTCL	LAGGED	ROP	WOB	DRILLING PARAMETERS RPM	TORQ	PRESS	FLOW IN	PIT VOL	DENSITY IN	OUT	MUD PARAMETERS TEMPERATURE IN	OUT	RESISTIVITY IN	OUT	GAS	DCS	OVERPRESSURE SURVEY NORM	PF	ECD	FRAC	ACCUMULATED ON BIT FEET	TIME	COST
	Hr:mn	feet	feet	feet	ft/h	klbs	rpm	ftlb	psi	gpm	bbls	ppg		degF		ohmm		unit			ppg	ppg	ppg	feet	DHr	$
D	14: 2	2825.4	2824.9	2785.0	30.5	22.5	99	1000	1369	439	502	8.6	8.6	57.8	63.5	.21	.23	3	1.22	.95	8.6	8.6	13.4	718.0	12.08	99
D	14: 6	2827.5	2827.0	2787.0	37.3	22.1	99	1000	1335	439	486	8.6	8.6	57.8	63.6	.21	.22	3	1.24	.95	8.6	8.6	13.4	720.0	12.15	99
D	14:10	2830.2	2830.0	2790.0	35.0	23.7	102	1000	1340	444	484	8.6	8.6	57.8	64.2	.21	.22	3	1.24	.95	8.6	8.6	13.4	723.0	12.21	99
D	14:13	2832.6	2831.9	2790.0	34.8	22.3	101	1000	1340	441	476	8.6	8.6	57.7	64.5	.21	.22	3	1.24	.95	8.6	8.6	13.4	724.9	12.27	99
D	14:17	2835.0	2833.9	2790.0	46.7	32.2	98	1200	1340	444	474	8.6	8.6	57.7	64.6	.21	.22	1	1.24	.95	8.6	8.6	13.4	726.9	12.32	99
D	14:20	2837.6	2836.9	2793.0	50.4	31.6	97	1200	1340	439	472	8.6	8.6	57.7	64.4	.21	.23	3	1.26	.95	8.6	8.6	13.4	729.9	12.37	99
D	14:23	2840.0	2839.0	2795.0	35.1	32.8	97	1100	1340	444	474	8.6	8.6	57.7	64.3	.21	.23	3	1.37	.95	8.6	8.6	13.4	732.1	12.43	99
D	14:27	2842.6	2841.9	2800.0	39.2	34.7	98	1200	1340	444	474	8.6	8.6	57.7	64.4	.21	.23	1	1.35	.95	8.6	8.6	13.4	734.9	12.50	99
D	14:30	2845.9	2844.1	2802.0	41.4	33.8	100	1100	1335	439	472	8.6	8.6	57.6	64.4	.21	.23	3	1.34	.95	8.6	8.6	13.4	737.1	12.55	99
D	14:30	2852.4	2851.5	2802.0	1450.	24.1	104	800	1344	444	476	8.6	8.6	57.6	64.4	.21	.23	3	.28	.95	8.6	8.6	13.4	744.5	12.55	98
D	14:31	2857.4	2856.9	2802.0	1340.	17.8	99	700	1286	444	474	8.6	8.6	57.6	64.4	.21	.23	3	.28	.95	8.6	8.6	13.4	749.9	12.55	97
D	14:33	2858.1	2856.9	2805.0	1340.	1.3	95	600	1325	437	470	8.6	8.6	57.5	64.5	.21	.23	1	.28	.95	8.6	8.6	13.4	749.9	12.56	97
D	15:53	2860.5	2859.7	2850.0	118.3	-2.3	95	700	1349	444	454	8.6	8.6	57.8	67.9	.21	.22	3	.43	.95	8.6	8.6	13.4	752.7	12.57	97
D	15:54	2863.2	2861.9	2858.0	1244.	-2.9	96	700	1349	444	454	8.6	8.6	57.8	67.9	.21	.22	3	-.00	.96	8.6	8.6	13.4	755.0	12.58	97
D	15:54	2865.1	2864.0	2858.0	552.9	.9	92	700	1349	444	456	8.6	8.6	57.8	67.9	.21	.22	3	.00	.96	8.6	8.6	13.4	757.0	12.58	97
D	15:54	2867.9	2867.4	2858.0	571.7	1.1	91	800	1349	444	456	8.6	8.6	57.8	67.9	.21	.22	3	.27	.96	8.6	8.6	13.4	760.4	12.59	96
D	15:55	2874.2	2872.8	2858.0	968.3	-.3	96	800	1354	443	456	8.6	8.6	57.8	67.9	.21	.22	3	-.00	.96	8.6	8.6	13.4	765.8	12.60	96
D	15:55	2877.3	2877.1	2858.0	1041.	-1.1	92	600	1359	443	458	8.6	8.6	57.8	67.9	.21	.22	3	-.00	.96	8.6	8.6	13.4	770.1	12.60	95
D	15:56	2878.2	2877.9	2858.0	210.5	-.3	93	700	1359	444	456	8.6	8.6	57.8	67.9	.21	.22	3	-.00	.96	8.6	8.6	13.4	770.9	12.61	95
D	15:56	2882.1	2881.0	2858.0	562.0	-1.3	93	700	1354	444	456	8.6	8.6	57.8	67.8	.21	.22	3	.00	.96	8.6	8.6	13.4	774.0	12.61	95
D	15:56	2883.0	2882.1	2858.0	582.9	.3	93	700	1354	444	456	8.6	8.6	57.8	67.8	.21	.22	3	.00	.96	8.6	8.6	13.4	775.1	12.62	94
D	15:57	2887.1	2886.1	2858.0	755.1	.3	92	700	1354	444	456	8.6	8.6	57.8	67.8	.21	.22	3	.19	.96	8.6	8.6	13.4	779.1	12.63	94
D	15:57	2889.7	2888.5	2858.0	374.1	-.7	92	700	1359	444	456	8.6	8.6	57.9	67.8	.21	.22	3	.00	.96	8.6	8.6	13.4	782.6	12.63	94
D	15:57	2890.6	2890.3	2858.0	415.7	.0	91	500	1386	443	456	8.6	8.6	57.9	67.8	.21	.22	3	.30	.96	8.6	8.6	13.4	783.3	12.63	94
D	16: 5	2893.2	2892.5	2858.0	515.2	-.4	96	700	1354	439	476	8.6	8.6	58.0	67.0	.21	.22	3	-.00	.96	8.6	8.6	13.4	785.6	12.64	93
D	16: 6	2896.4	2894.8	2858.0	385.7	.6	93	800	1359	445	476	8.6	8.6	58.1	67.0	.21	.22	3	.25	.96	8.6	8.6	13.4	789.2	12.65	93
D	16: 6	2899.5	2898.7	2858.0	693.4	1.0	93	700	1359	445	476	8.6	8.6	58.0	66.9	.21	.22	3	.24	.96	8.6	8.6	13.4	791.7	12.65	93
D	16: 6	2901.7	2901.5	2858.0	428.7	-.0	97	700	1364	444	474	8.6	8.6	58.0	66.9	.21	.22	3	-.00	.96	8.6	8.6	13.4	794.5	12.66	92
D	16: 7	2904.0	2903.0	2858.0	213.1	9.2	97	800	1359	439	472	8.6	8.6	58.1	66.4	.21	.22	3	.61	.96	8.6	8.6	13.4	796.0	12.67	92
D	16: 8	2908.3	2906.6	2858.0	748.0	4.7	100	800	1364	450	472	8.6	8.6	58.1	66.3	.21	.22	3	.31	.96	8.6	8.6	13.4	799.6	12.67	92
D	16: 8	2912.0	2911.3	2858.0	873.7	2.0	101	800	1369	449	474	8.6	8.6	58.1	66.3	.21	.22	3	.24	.96	8.6	8.6	13.5	804.3	12.68	91
D	16: 8	2914.6	2912.9	2858.0	764.6	1.8	102	700	1369	439	472	8.6	8.6	58.1	66.2	.21	.22	3	.34	.96	8.6	8.6	13.5	807.5	12.69	91
D	16: 8	2917.4	2916.0	2858.0	113.1	-1.0	103	700	1369	440	474	8.6	8.6	58.1	66.0	.21	.23	3	.00	.96	8.6	8.6	13.5	809.0	12.69	91
D	16: 9	2918.2	2918.1	2858.0	188.7	2.3	104	700	1369	450	472	8.6	8.6	58.1	65.9	.21	.22	3	.47	.96	8.6	8.6	13.5	811.1	12.69	91
D	16: 9	2920.5	2919.9	2858.0	577.9	4.5	103	600	1335	444	472	8.6	8.6	58.0	65.8	.21	.22	3	.29	.96	8.6	8.6	13.5	812.9	12.70	90
D	16:18	2922.7	2922.3	2858.0	224.7	-3.4	98	700	1422	455	486	8.6	8.6	58.2	65.5	.21	.23	3	-.00	.96	8.6	8.6	13.5	815.3	12.71	90
D	16:18	2925.5	2924.0	2858.0	303.3	1.6	99	700	1427	455	484	8.6	8.6	58.1	65.5	.21	.22	3	-.00	.96	8.6	8.6	13.5	817.0	12.72	90
D	16:19	2928.0	2927.0	2858.0	107.0	-1.6	97	700	1427	455	482	8.6	8.6	58.1	65.5	.21	.23	3	.00	.96	8.6	8.6	13.5	821.0	12.72	90
D	16:19	2931.1	2930.9	2858.0	36.2	-.6	97	700	1427	455	482	8.6	8.6	58.1	65.2	.21	.23	3	-.00	.96	8.6	8.6	13.5	823.9	12.73	89
D	16:20	2934.1	2932.9	2858.0	402.2	-.4	99	700	1427	455	480	8.6	8.6	58.1	65.0	.21	.23	3	-.00	.96	8.6	8.6	13.5	826.0	12.74	89
D	16:20	2935.2	2934.9	2858.0	258.4	.0	99	700	1427	454	480	8.6	8.6	58.1	65.0	.21	.23	3	-.00	.96	8.6	8.6	13.5	827.9	12.74	89
D	16:21	2938.4	2938.0	2858.0	458.5	.0	99	700	1422	455	478	8.6	8.6	58.1	64.8	.21	.23	3	.35	.96	8.6	8.6	13.5	831.0	12.75	89
D	16:21	2940.0	2938.9	2858.0	249.3	.3	97	700	1427	455	480	8.6	8.6	58.2	64.8	.21	.23	3	.40	.96	8.6	8.6	13.5	831.9	12.75	89
D	16:21	2943.0	2942.0	2858.0	275.0	1.1	96	700	1431	455	476	8.6	8.6	58.1	64.7	.21	.23	3	.29	.96	8.6	8.6	13.5	835.0	12.76	88
D	16:22	2945.2	2945.1	2858.0	228.4	1.1	97	700	1427	455	478	8.6	8.6	58.1	64.6	.21	.23	3	.41	.96	8.6	8.6	13.5	838.1	12.77	88
D	16:22	2947.8	2947.4	2858.0	369.7	1.7	96	700	1427	455	476	8.6	8.6	58.2	64.7	.21	.23	3	.34	.96	8.6	8.6	13.5	840.4	12.77	88
D	16:38	2951.4	2951.3	2858.0	561.5	3.6	100	700	1359	442	504	8.6	8.6	58.1	64.8	.21	.22	3	.35	.96	8.6	8.6	13.5	847.6	12.83	87
D	16:38	2952.5	2952.2	2858.0	257.6	6.2	99	700	1354	439	504	8.6	8.6	58.1	64.6	.21	.22	3	.43	.96	8.6	8.6	13.5	850.6	12.84	87