466367

GEOSERVICES
ON-LINE TDC

CAPE SORELL # 1

DATE : 15/ 7/92

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

MUD RHEOLOGICAL PARAMETERS : PV = 3 YP = 1 GEL = 0

	TIME	DEPTHS MEASURED	VERTCL	LAGGED	ROP	DRILLING PARAMETERS WOB	RPM	TORQ	PRESS	FLOW IN	PIT VOL	MUD PARAMETERS DENSITY IN	OUT	TEMPERATURE IN	OUT	RESISTIVITY IN	OUT	GAS	OVERPRESSURE SURVEY DCS	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	6: 5	3530.7	3541.0	3458.0	33.1	33.8	104	1200	1799	488	544	8.6	8.6	57.7	65.9	.20	.21	3	1.40	1.01	8.6	8.6	13.8	1423.	17.26	63
D	6: 6	3534.9	3545.0	3458.0	181.0	30.2	100	1100	1804	493	544	8.6	8.6	57.7	65.8	.20	.21	3	.88	1.01	9.9	8.6	14.3	1427.	17.29	63
D	7:55	3557.5	3568.3	3551.0	604.4	-1.4	101	900	1857	487	514	8.6	8.6	57.9	64.5	.20	.22	4	.00	1.01	8.6	8.6	13.8	1450.	17.33	62
D	7:56	3560.4	3570.5	3551.0	400.8	1.2	101	900	1857	504	516	8.6	8.6	58.0	64.4	.20	.22	3	.33	1.01	8.6	8.6	13.8	1452.	17.34	62
D	7:56	3562.5	3573.1	3551.0	103.8	1.2	101	900	1857	498	514	8.6	8.6	58.0	64.4	.20	.22	4	.36	1.01	8.6	8.6	13.8	1455.	17.35	62
D	7:57	3565.8	3576.4	3551.0	496.4	.2	103	900	1862	498	514	8.6	8.6	57.9	64.4	.20	.22	4	.24	1.01	8.6	8.6	13.8	1458.	17.36	62
D	7:57	3569.6	3580.0	3551.0	415.8	.0	103	900	1867	498	514	8.6	8.6	57.9	64.4	.20	.22	3	.18	1.01	8.6	8.6	13.8	1462.	17.37	62
D	7:57	3570.3	3580.0	3551.0	415.8	1.6	100	900	1867	500	514	8.6	8.6	57.9	64.4	.20	.22	3	.18	1.01	8.6	8.6	13.8	1462.	17.37	62
D	7:58	3573.2	3583.5	3551.0	448.0	.6	101	900	1867	504	514	8.6	8.6	57.9	64.4	.20	.22	4	.29	1.02	8.6	8.6	13.8	1466.	17.37	62
D	7:58	3575.4	3585.6	3551.0	385.3	1.4	99	900	1867	498	514	8.6	8.6	57.9	64.4	.20	.22	4	.35	1.02	8.6	8.6	13.8	1467.	17.38	62
D	7:59	3578.4	3589.1	3551.0	471.2	1.8	99	900	1852	498	512	8.6	8.6	57.9	64.4	.20	.22	3	.33	1.02	8.6	8.6	13.8	1471.	17.39	62
D	8: 8	3581.2	3591.4	3551.0	463.9	-1.4	100	800	1814	493	524	8.6	8.6	57.8	65.9	.20	.25	3	-.00	1.02	8.6	8.6	13.8	1473.	17.40	62
D	8: 8	3584.0	3593.7	3551.0	400.2	1.0	97	900	1814	498	522	8.6	8.6	57.9	65.8	.20	.25	4	.00	1.02	8.6	8.6	13.8	1477.	17.41	61
D	8: 9	3586.9	3596.6	3551.0	416.5	2.4	97	900	1818	493	522	8.6	8.6	57.9	65.5	.20	.25	3	.30	1.02	8.6	8.6	13.8	1478.	17.41	61
D	8:27	3608.1	3607.0	3551.0	26.9	30.4	97	1200	1814	493	524	8.6	8.6	57.7	65.7	.21	.21	3	1.38	1.02	8.6	8.6	13.8	1501.	17.61	61
D	8:36	3615.7	3613.6	3551.0	1468.	26.9	87	1200	1543	448	544	8.6	8.6	57.7	65.6	.21	.21	3	.22	1.02	8.6	8.6	13.8	1507.	17.64	61
D	8:37	3620.1	3616.7	3551.0	570.7	18.8	96	1100	1557	459	540	8.6	8.6	57.6	65.5	.21	.21	3	.29	1.02	8.6	8.6	13.8	1513.	17.64	61
D	8:37	3625.2	3622.6	3551.0	1007.	16.9	97	1100	1562	456	544	8.6	8.6	57.7	65.5	.21	.21	3	.32	1.02	8.6	8.6	13.8	1516.	17.64	60
D	8:37	3628.8	3627.1	3551.0	568.8	15.2	100	1100	1562	453	542	8.6	8.6	57.7	65.5	.21	.21	3	.46	1.02	8.6	8.6	13.8	1521.	17.65	60
D	8:38	3633.9	3631.2	3551.0	1112.	17.4	97	1100	1639	453	540	8.6	8.6	57.7	65.2	.21	.21	3	.30	1.02	8.6	8.6	13.8	1525.	17.65	60
D	8:38	3638.7	3637.6	3551.0	895.5	13.9	95	1100	1697	455	540	8.6	8.6	57.7	65.1	.21	.21	3	.33	1.02	8.6	8.6	13.8	1531.	17.66	60
D	8:38	3641.7	3639.8	3551.0	819.0	8.4	101	1000	1688	468	538	8.6	8.6	57.7	65.1	.21	.21	3	.46	1.02	8.6	8.6	13.8	1534.	17.66	60
D	8:49	3644.0	3642.0	3551.0	174.4	-1.1	96	900	1741	479	552	8.6	8.6	57.6	64.6	.21	.21	3	.36	1.02	8.6	8.6	13.8	1536.	17.67	60
D	8:49	3646.4	3645.1	3551.0	427.2	-.9	96	900	1746	482	552	8.6	8.6	57.6	64.6	.21	.21	3	-.00	1.02	8.6	8.6	13.9	1539.	17.68	60
D	8:49	3648.9	3647.3	3551.0	396.5	.7	98	900	1746	483	552	8.6	8.6	57.6	64.5	.21	.21	3	.30	1.02	8.6	8.6	13.9	1541.	17.68	59
D	8:50	3651.4	3650.0	3551.0	268.3	-1.3	99	800	1751	478	552	8.6	8.6	57.6	64.5	.21	.21	3	-.00	1.02	8.6	8.6	13.9	1544.	17.69	59
D	10:33	3653.1	3652.0	3652.0	5.8	1.7	97	800	1731	485	498	8.6	8.6	58.3	66.7	.20	.22	4	.78	1.02	11.0	8.6	14.8	1546.	17.85	60
D	10:34	3655.6	3654.5	3652.0	517.8	7.2	95	900	1731	478	498	8.6	8.6	58.3	66.7	.20	.22	4	.39	1.02	8.6	8.6	13.9	1548.	17.87	60
D	10:35	3658.8	3656.4	3652.0	297.8	5.6	97	900	1755	483	500	8.6	8.6	58.3	66.7	.20	.22	5	.48	1.02	8.6	8.6	13.9	1550.	17.87	60
D	10:35	3661.8	3660.3	3652.0	599.7	3.3	95	900	1765	483	500	8.6	8.6	58.3	66.6	.20	.22	4	.31	1.02	8.6	8.6	13.9	1554.	17.88	59
D	10:35	3664.4	3662.2	3652.0	512.6	3.7	96	900	1765	487	500	8.6	8.6	58.3	66.6	.20	.22	5	.32	1.02	8.6	8.6	13.9	1557.	17.88	59
D	10:36	3667.4	3665.5	3652.0	692.5	1.9	96	900	1765	488	500	8.6	8.6	58.3	66.6	.20	.22	5	.26	1.02	8.6	8.6	13.9	1559.	17.89	59
D	10:36	3668.4	3666.6	3652.0	519.0	1.7	96	900	1765	488	500	8.6	8.6	58.3	66.6	.20	.22	4	.30	1.02	8.6	8.6	13.9	1560.	17.89	59
D	10:36	3671.5	3669.4	3652.0	398.1	1.7	97	900	1765	483	502	8.6	8.6	58.3	66.5	.20	.22	5	.35	1.02	8.6	8.6	13.9	1563.	17.90	59
D	10:45	3673.4	3672.1	3652.0	414.2	-3.9	104	900	1712	488	538	8.6	8.6	58.3	65.5	.20	.22	5	-.00	1.02	8.6	8.6	13.9	1566.	17.91	59
D	10:45	3676.4	3674.5	3652.0	713.8	-.8	102	1000	1722	478	538	8.6	8.6	58.3	65.5	.20	.23	4	-.00	1.02	8.6	8.6	13.9	1569.	17.91	59
D	10:46	3678.1	3676.9	3652.0	257.1	2.2	99	1000	1755	478	538	8.6	8.6	58.3	65.4	.20	.23	5	.41	1.02	8.6	8.6	13.9	1571.	17.92	59
D	10:46	3682.3	3679.7	3652.0	744.0	2.6	100	900	1785	478	538	8.6	8.6	58.3	65.3	.20	.22	5	.24	1.02	8.6	8.6	13.9	1575.	17.92	59
D	10:46	3685.1	3683.3	3652.0	510.0	-.2	100	1000	1794	474	538	8.6	8.6	58.3	65.0	.20	.23	5	-.00	1.02	8.6	8.6	13.9	1577.	17.93	59
D	10:47	3688.3	3686.8	3652.0	558.5	.6	100	900	1794	474	536	8.6	8.6	58.3	65.0	.20	.23	5	.26	1.02	8.6	8.6	13.9	1581.	17.93	59
D	10:47	3691.3	3689.6	3652.0	434.0	-.9	105	900	1794	478	534	8.6	8.6	58.3	64.9	.20	.23	5	-.00	1.02	8.6	8.6	13.9	1583.	17.94	58
D	10:47	3693.8	3692.3	3652.0	394.4	.8	102	900	1789	478	534	8.6	8.6	58.3	64.7	.20	.23	5	.32	1.02	8.6	8.6	13.9	1586.	17.94	58
D	10:48	3696.5	3694.2	3652.0	432.1	.4	101	900	1778	473	534	8.6	8.6	58.3	64.6	.20	.23	5	.22	1.02	8.6	8.6	13.9	1588.	17.95	58
D	10:48	3699.1	3697.1	3652.0	375.1	.6	103	900	1736	478	534	8.6	8.6	58.3	64.6	.20	.23	5	-.00	1.02	8.6	8.6	13.9	1591.	17.95	58
D	10:49	3701.0	3699.2	3652.0	235.1	.6	99	900	1722	478	534	8.6	8.6	58.3	64.6	.20	.23	5	.42	1.03	8.6	8.6	13.9	1593.	17.96	58
D	10:50	3704.1	3702.0	3652.0	230.2	1.4	99	1000	1736	483	550	8.6	8.6	58.1	65.2	.20	.22	5	.38	1.03	8.6	8.6	13.9	1596.	17.98	58
D	10:58	3707.0	3705.0	3652.0	686.5	.2	98	1000	1751	483	550	8.6	8.6	58.1	65.2	.20	.22	5	.22	1.03	8.6	8.6	13.9	1599.	17.98	58
D	10:58	3708.8	3707.2	3652.0	558.8	-1.5	103	1000	1755	483	550	8.6	8.6	58.2	65.3	.20	.22	5	.00	1.03	8.6	8.6	13.9	1601.	17.99	58
D	10:59	3711.0	3709.0	3652.0	151.6	1.0	104	900	1751	483	548	8.6	8.6	58.0	65.0	.20	.22	5	.00	1.03	8.6	8.6	13.9	1603.	18.00	58