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SPERRY-SUN DRILLING SERVICES
SURVEY DATA

JUN 28 11 20 AM '94

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MEASURED DEPTH	ANGLE DEG	DIRECTION DEG	VERTICAL DEPTH	LATITUDE FEET	DEPARTURE FEET	VERTICAL SECTION	DOG LEG
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100.00	0.42	304.47	100.00	0.21 N	0.30 W	0.11	0.42
200.00	0.83	329.05	199.99	1.04 N	0.98 W	0.14	0.48
300.00	1.00	328.52	299.98	2.41 N	1.81 W	-0.03	0.17
400.00	0.83	307.04	399.97	3.59 N	2.84 W	0.07	0.38
500.00	1.00	309.61	499.95	4.58 N	4.10 W	0.46	0.17
600.00	1.17	38.26	599.94	5.94 N	4.14 W	-0.33	1.52
700.00	1.50	50.63	699.92	7.57 N	2.50 W	-2.63	0.44
800.00	1.83	55.20	799.87	9.31 N	0.17 W	-5.53	0.36
900.00	1.83	54.67	899.82	11.15 N	2.45 E	-8.73	0.02
1000.00	1.42	59.23	999.78	12.71 N	4.81 E	-11.56	0.44
1100.00	1.17	65.80	1099.76	13.76 N	6.81 E	-13.77	0.29
1200.00	1.00	62.45	1199.74	14.58 N	8.51 E	-15.63	0.18
1300.00	1.08	70.13	1299.72	15.30 N	10.17 E	-17.38	0.16
1400.00	1.08	79.64	1399.70	15.79 N	11.99 E	-19.13	0.18
1500.00	1.00	79.13	1499.69	16.13 N	13.78 E	-20.75	0.08
1600.00	1.17	91.48	1599.67	16.27 N	15.65 E	-22.32	0.29
1700.00	1.17	96.80	1699.65	16.12 N	17.68 E	-23.84	0.11
1800.00	1.00	96.21	1799.63	15.90 N	19.56 E	-25.20	0.17
1900.00	1.00	100.46	1899.62	15.65 N	21.29 E	-26.41	0.07
2000.00	0.92	111.94	1999.60	15.19 N	22.88 E	-27.41	0.21
2100.00	0.92	103.85	2099.59	14.70 N	24.40 E	-28.31	0.13
2200.00	0.42	126.25	2199.58	14.30 N	25.47 E	-28.91	0.55
2300.00	0.25	175.58	2299.58	13.86 N	25.79 E	-28.90	0.32
2400.00	0.33	198.94	2399.58	13.37 N	25.71 E	-28.53	0.14
2500.00	0.17	204.35	2499.58	12.96 N	25.55 E	-28.16	0.17
2600.00	0.17	207.81	2599.58	12.70 N	25.42 E	-27.90	0.01
2700.00	0.42	192.30	2699.58	12.22 N	25.28 E	-27.49	0.26
2800.00	0.33	221.91	2799.57	11.65 N	25.01 E	-26.93	0.21
2900.00	0.33	243.72	2899.57	11.30 N	24.55 E	-26.36	0.13
3000.00	0.33	225.31	2999.57	10.97 N	24.09 E	-25.79	0.11
3100.00	0.25	222.89	3099.57	10.60 N	23.73 E	-25.28	0.08
3200.00	0.25	146.41	3199.57	10.26 N	23.70 E	-25.05	0.31
3300.00	0.33	137.99	3299.57	9.87 N	24.02 E	-25.06	0.09
3400.00	0.17	47.57	3399.57	9.75 N	24.32 E	-25.23	0.37
3500.00	0.25	320.23	3499.57	10.01 N	24.29 E	-25.36	0.29
3550.00	0.50	325.11	3549.57	10.28 N	24.09 E	-25.37	0.50
3600.00	0.90	263.90	3599.56	10.41 N	23.58 E	-25.04	1.58
3630.00	1.75	245.30	3629.55	10.20 N	22.93 E	-24.40	3.14
3662.00	2.75	240.00	3661.53	9.61 N	21.82 E	-23.16	3.19