

PENAZOIL COMPANY
 STATE WELL NO. 2-1
 WT-LL125

PAGE 2
 08/30/59
 88/19/03

MEASURED DEPTH FEET	INCL. ANGLE DEGS.	HOLE DIRECTION DEGS.	COURSE LENGTH FEET	TRUE VERTICAL DEPTH FEET	VERTICAL SECTION FEET	N/S DEGS.	E/W DEGS.	COLLAR DISTANCE FEET	CL O S U R E DIRECTION DEGS.	206-LEG SEVERITY
2500.00	.40	N 62.00 E	100.00	2499.94	1.79	3.59 N	6.57 W	7.75	N 62.41 W	.11
2600.00	.60	N 52.00 E	100.00	2599.74	.78	4.60 N	5.10 W	7.39	N 56.74 W	.20
2700.00	.50	N 67.00 E	100.00	2679.93	.62	4.95 N	5.15 W	6.51	N 49.18 W	.05
2800.00	.50	N 58.00 E	100.00	2799.93	.92	5.65 N	4.16 W	5.41	N 40.78 W	.01
2900.00	.50	S 82.00 E	100.00	2899.92	-1.59	5.95 N	3.15 W	5.39	N 32.39 W	.51
3000.00	.40	S 73.00 E	100.00	2999.92	-2.10	6.32 N	2.31 W	5.31	N 25.71 W	.23
3100.00	.50	N 87.00 E	100.00	3079.91	-2.59	6.59 N	1.53 W	4.94	N 19.05 W	.19
3200.00	.70	N 53.00 E	100.00	3179.91	-3.44	5.05 N	.56 W	5.08	N 06.33 W	.10
3300.00	1.00	N 42.00 E	100.00	3299.90	-4.81	4.00 N	.53 E	6.07	N 05.03 E	.34
3400.00	1.10	N 31.00 E	100.00	3399.88	-6.74	3.32 N	1.62 E	7.59	N 12.17 E	.22
3500.00	1.00	N 19.00 E	100.00	3499.86	-8.49	2.15 N	2.90 E	9.19	N 14.53 E	.20
3600.00	1.30	N 12.00 E	100.00	3599.85	-10.06	15.17 N	2.00 E	11.33	N 14.50 E	.19
3700.00	1.10	N 05.00 W	100.00	3699.83	-11.43	12.08 N	3.62 E	12.94	N 13.05 E	.31
3800.00	.50	N 03.00 W	100.00	3799.82	-12.57	11.25 N	2.79 E	14.52	N 11.03 E	.11
3900.00	.20	N 06.00 E	100.00	3899.81	-13.74	15.73 N	2.33 E	15.99	N 10.20 E	.17
4000.00	.70	N 05.00 E	100.00	3999.80	-14.80	17.04 N	2.26 E	17.29	N 09.84 E	.10
4075.00	.40	N 09.00 W	75.00	4074.80	-15.33	17.75 N	2.23 E	18.10	N 09.37 E	.44
4198.00	.80	N 59.00 W	123.00	4197.79	-15.65	18.09 N	2.33 E	18.72	N 06.78 E	.51
4293.00	1.10	N 27.00 W	95.00	4292.78	-15.81	19.23 N	1.17 E	19.96	N 03.37 E	.63
4387.00	.50	N 59.00 W	94.00	4386.77	-15.95	20.27 N	.89 E	20.98	N 00.79 E	.77
4492.00	.70	N 51.00 W	85.00	4485.76	-15.76	21.37 N	.57 W	21.38	N 01.53 W	.21
4572.00	1.10	N 64.00 W	94.00	4575.75	-15.42	22.05 N	1.98 W	22.13	N 04.88 W	.43
4670.00	.70	N 71.00 W	94.00	4669.74	-14.90	22.58 N	3.49 W	22.23	N 08.52 W	.25
4765.00	.90	N 72.00 W	75.00	4754.72	-15.13	23.05 N	4.91 W	23.65	N 11.74 W	.82
4854.00	1.20	N 53.00 W	94.00	4853.71	-13.86	23.11 N	5.35 W	24.74	N 14.29 W	.89

