

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

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98/10/31

MEASURED INCL.		HOLE		COURSE		TRUE		VERTICAL		SECTION		RECTANGULAR		CLOSURE		DUG-LEG	
DEPTH	ANGLE	DIRECTION	LENGTH	FEET	FEET	FEET	FEET	FEET	FEET	N/S	feet	E/W	FEET	DIRECTION	SEVERITY	DC/100FT	
FEET	DEGS.	DEGS.															
2500.00	.40	N 62.00 E	100.00	2499.94	1.79	3.59 N	6.87 W	7.75' N	62.41 W							.17	
2600.00	.60	N 62.00 E	100.00	2599.94	.98	4.00 N	5.10 W	7.29' N	56.74 W							.26	
2700.00	.60	N 67.00 E	100.00	2699.93	.02	4.45 N	5.15 W	6.81' N	49.18 W							.05	
2800.00	.60	N 58.00 E	100.00	2799.93	-.92	4.85 N	4.18 W	6.41' N	40.78 W							.01	
2900.00	.60	S 82.00 E	100.00	2899.92	-1.69	4.98 N	3.16 W	5.89' N	32.39 W							.31	
3000.00	.40	S 73.00 E	100.00	2999.92	-2.10	4.79 N	2.31 W	5.31' N	25.71 W							.21	
3100.00	.50	N 87.00 E	100.00	3099.91	-2.54	4.59 N	1.53 W	4.94' N	18.05 W							.15	
3200.00	.70	N 53.00 E	100.00	3199.91	-3.44	5.05 N	.56 W	5.08' N	06.33 W							.09	
3300.00	1.00	N 42.00 E	100.00	3299.90	-4.91	5.05 N	.53 E	6.07' N	03.03 E							.34	
3400.00	1.10	N 31.00 E	100.00	3399.89	-5.74	5.52 N	1.62 E	7.69' N	12.17 E							.22	
3500.00	1.00	N 18.00 E	100.00	3499.86	-8.49	5.18 N	2.38 E	9.48' N	14.53 E							.25	
3600.00	1.00	N 12.00 E	100.00	3599.85	-10.06	10.87 N	2.93 E	11.23' N	14.50 E							.12	
3700.00	1.00	N 06.00 W	100.00	3699.83	-11.43	12.50 N	2.92 E	12.94' N	13.05 E							.21	
3800.00	.90	N 03.00 W	100.00	3799.82	-12.59	14.25 N	2.79 E	14.52' N	11.08 E							.11	
3900.00	.80	N 05.00 E	100.00	3899.81	-13.74	15.74 N	2.83 E	15.99' N	10.20 E							.17	
4000.00	.70	N 05.00 E	100.00	3999.80	-14.89	17.04 N	2.96 E	17.29' N	09.54 E							.10	
4075.00	.40	N 09.00 W	75.00	4074.80	-13.33	17.75 N	2.73 E	18.00' N	09.37 E							.14	
4198.00	.80	N 59.00 W	123.00	4197.79	-15.65	18.79 N	2.23 E	18.92' N	06.78 E							.01	
4293.00	1.10	N 27.00 W	75.00	4292.78	-15.61	19.93 N	1.17 E	19.95' N	03.37 E							.03	
4387.00	.50	N 59.00 W	94.00	4385.77	-15.95	20.87 N	.29 E	20.89' N	00.79 E							.27	
4482.00	.70	N 61.00 W	95.00	4481.76	-15.76	21.37 N	.57 W	21.38' N	01.53 W							.21	
4576.00	1.10	N 64.00 W	94.00	4575.75	-15.42	22.05 N	1.88 W	22.13' N	04.58 W							.03	
4670.00	.90	N 71.00 W	94.00	4669.74	-14.90	22.68 N	3.40 W	22.93' N	08.52 W							.25	
4765.00	.90	N 72.00 W	95.00	4764.72	-11.33	23.15 N	4.81 W	23.65' N	11.74 W							.02	
4859.00	1.20	N 55.00 W	94.00	4859.71	-13.89	23.91 N	6.35 W	24.74' N	14.99 W							.11	