SANTA FE ENERGY COMPANY
CLYDESDALE 15 STATE NO. 1
WT-PP3S

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MEASURED DEPTH FEET	INCL. ANGLE DEGS.	HOLE DIRECTION DEGS.	COURSE LENGTH FEET	TRUE VERTICAL DEPTH FEET	VERTICAL SECTION FEET	RECTANGULAR COORDINATES N/S feet	RECTANGULAR COORDINATES E/W	CLOSURE DISTANCE FEET	CLOSURE DIRECTION DEGS.	DOG-LEG SEVERITY DG/100FT
0.00	0.00	* * * * * *	0.00	0.00	0.00	0.00 N	0.00 E	0.00'	N 00.00 E	0.00
100.00	0.00	* * * * * *	100.00	100.00	0.00	0.00 N	0.00 E	0.00'	N 00.00 E	0.00
200.00	0.00	* * * * * *	100.00	200.00	0.00	0.00 N	0.00 E	0.00'	N 00.00 E	0.00
300.00	0.00	* * * * * *	100.00	300.00	0.00	0.00 N	0.00 E	0.00'	N 00.00 E	0.00
400.00	.10	S 48.00 E	100.00	400.00	-.02	.06 S	.06 E	.09'	S 48.00 E	.10
500.00	0.00	* * * * * *	100.00	500.00	-.05	.12 S	.13 E	.17'	S 48.00 E	.10
600.00	.10	S 58.00 E	100.00	600.00	-.09	.16 S	.20 E	.26'	S 51.33 E	.10
700.00	.10	S 62.00 E	100.00	700.00	-.17	.25 S	.35 E	.43'	S 54.80 E	.01
800.00	.10	S 09.00 E	100.00	800.00	-.18	.39 S	.45 E	.60'	S 49.44 E	.09
900.00	.10	S 05.00 W	100.00	900.00	-.09	.56 S	.46 E	.72'	S 39.25 E	.02
1000.00	.10	N 74.00 W	100.00	1000.00	.06	.65 S	.33 E	.73'	S 27.18 E	.15
1100.00	.20	N 14.00 W	100.00	1100.00	.11	.47 S	.16 E	.49'	S 18.77 E	.17
1200.00	.20	N 17.00 W	100.00	1200.00	.01	.13 S	.07 E	.15'	S 26.55 E	.01
1300.00	0.00	* * * * * *	100.00	1300.00	-.03	.04 N	.01 E	.04'	N 22.81 E	.20
1400.00	0.00	* * * * * *	100.00	1400.00	-.03	.04 N	.01 E	.04'	N 22.81 E	0.00
1500.00	.20	N 16.00 E	100.00	1500.00	-.16	.20 N	.06 E	.21'	N 17.22 E	.20
1600.00	0.00	* * * * * *	100.00	1600.00	-.29	.37 N	.11 E	.39'	N 16.67 E	.20
1700.00	0.00	* * * * * *	100.00	1700.00	-.29	.37 N	.11 E	.39'	N 16.67 E	0.00
1800.00	.10	S 37.00 E	100.00	1800.00	-.30	.30 N	.16 E	.34'	N 28.51 E	.10
1900.00	.20	S 45.00 E	100.00	1900.00	-.34	.10 N	.34 E	.35'	N 72.82 E	.10
2000.00	0.00	* * * * * *	100.00	2000.00	-.38	.02 S	.46 E	.46'	S 87.53 E	.20
2100.00	.20	N 61.00 E	100.00	2100.00	-.55	.06 N	.61 E	.61'	N 83.95 E	.20
2200.00	.50	N 55.00 E	100.00	2199.99	-1.16	.39 N	1.13 E	1.19'	N 71.02 E	.30
2300.00	.50	N 20.00 E	100.00	2299.99	-1.97	1.07 N	1.65 E	1.97'	N 57.07 E	.30
2400.00	.60	N 27.00 E	100.00	2399.99	-2.76	1.95 N	2.03 E	2.82'	N 46.22 E	.12