

SANTE FE ENERGY COMPANY
CLYDESDALE 15 STATE NO. 1
WF-PP35

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MEASURED INCL. HOLE COURSE VERTICAL SECTION RECTANGULAR C L O S U R E DUG-LEG
DEPTH ANGLE DIRECTION DEGS. FEET DEPTH FEET FEET N/S feet E/W feet DISTANCE DIRECTION SEVERITY
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7350.00	.20	N 62.00 E	93.00	7357.59	-36.66	15.40 N	33.56 E	36.96'	N 65.24 E	.53
7451.00	.20	N 54.00 E	93.00	7450.59	-36.99	15.65 N	33.83 E	37.28'	N 65.17 E	.03
7544.00	0.00	* * * * *	93.00	7543.59	-37.15	15.75 N	33.96 E	37.44'	N 65.12 E	.22
7637.00	.20	S 43.00 E	93.00	7636.59	-37.18	15.63 N	34.08 E	37.49'	N 65.36 E	.22
7729.00	.30	S 01.00 E	92.00	7728.59	-37.30	15.44 N	34.42 E	37.73'	N 65.84 E	.20
7822.00	.30	S 50.00 E	93.00	7821.59	-37.64	15.25 N	34.86 E	38.05'	N 66.30 E	.17
7915.00	.30	S 35.00 W	93.00	7914.59	-37.46	14.81 N	34.92 E	37.93'	N 67.02 E	.44
8008.00	.20	S 21.00 W	93.00	8007.59	-37.11	14.45 N	34.73 E	37.61'	N 67.41 E	.13
8101.00	.30	S 30.00 E	93.00	8100.59	-36.93	14.06 N	34.76 E	37.49'	N 67.98 E	.25
8193.00	.80	S 31.00 E	92.00	8192.50	-36.90	13.30 N	35.21 E	37.63'	N 67.31 E	.54
8286.00	.90	S 40.00 E	93.00	8285.57	-36.99	12.17 N	36.01 E	38.01'	N 71.32 E	.18
8379.00	.90	S 30.00 E	93.00	8378.56	-37.17	11.04 N	36.93 E	38.54'	N 73.36 E	.03
8472.00	.90	S 10.00 E	93.00	8471.55	-37.06	9.76 N	37.61 E	38.85'	N 75.46 E	.34
8565.00	.90	S 10.00 E	93.00	8564.54	-36.71	8.37 N	38.06 E	38.97'	N 77.60 E	0.00
8657.00	1.00	S 20.00 E	92.00	8656.52	-36.47	6.96 N	38.66 E	39.28'	N 77.79 E	.21
8750.00	.80	S 11.00 E	93.00	8749.51	-36.16	5.59 N	39.14 E	39.54'	N 81.87 E	.36
8843.00	1.00	S 26.00 E	93.00	8842.50	-35.82	4.21 N	39.60 E	39.83'	N 83.93 E	.33
8936.00	.80	S 29.00 E	93.00	8935.49	-35.70	2.91 N	40.20 E	40.38'	N 85.86 E	.22
9029.00	.90	S 42.00 E	93.00	9028.40	-35.79	1.79 N	41.00 E	41.12'	N 87.50 E	.23
9121.00	.90	S 52.00 E	92.00	9120.47	-36.16	.81 N	42.13 E	42.14'	N 88.90 E	.17
9214.00	2.20	S 27.00 E	93.00	9213.43	-36.49	1.12 S	43.72 E	43.74'	S 88.54 E	1.54
9307.00	2.90	S 07.00 W	93.00	9306.34	-34.96	5.13 S	44.43 E	44.72'	S 83.41 E	1.76
9400.00	2.00	S 03.00 W	93.00	9399.22	-32.18	9.74 S	44.03 E	45.09'	S 77.53 E	.24
9493.00	2.50	S 01.00 E	93.00	9492.13	-29.84	14.04 S	43.95 E	46.14'	S 72.29 E	.30
9585.00	2.40	S 01.00 E	92.00	9584.04	-27.81	17.97 S	44.02 E	47.55'	S 67.80 E	.11