

SANTA FE ENERGY COMPANY
STERLING SILVER 33 FED 1
EDDY COUNTY, NEW MEXICO

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MEASURED DEPTH	DRIFT ANGLE D M	DRIFT DIRECTION D M	COURSE LENGTH	TRUE VERTICAL DEPTH	VERTICAL SECTION	R E C T A N G U L A R C O O R D I N A T E S	C L O S U R E DISTANCE	D I R E C T I O N D M	DOGLEG SEVERITY
9000.00	1 0 S 65	0 W 100.00	8998.13	-26.73	26.73 S	72.85 W	77.60	S 69 51 W	0.58
9100.00	1 0 S 77	0 W 100.00	9098.11	-27.30	27.30 S	74.50 W	79.35	S 69 53 W	0.21
9200.00	0 45 S 78	0 W 100.00	9198.10	-27.63	27.63 S	75.99 W	80.86	S 70 1 W	0.25
9300.00	0 45 S 74	0 W 100.00	9298.09	-27.95	27.95 S	77.26 W	82.16	S 70 7 W	0.06
9400.00	1 0 S 80	0 W 100.00	9398.08	-28.29	28.29 S	78.75 W	83.67	S 70 14 W	0.27
9500.00	1 30 S 86	0 W 100.00	9498.06	-28.56	28.56 S	80.91 W	85.80	S 70 34 W	0.54
9600.00	1 15 S 74	0 W 100.00	9598.03	-28.97	28.97 S	83.27 W	88.17	S 70 49 W	0.38
9700.00	1 0 S 81	0 W 100.00	9698.01	-29.40	29.40 S	85.19 W	90.12	S 70 58 W	0.29
9800.00	0 30 N 63	0 W 100.00	9798.00	-29.19	29.19 S	86.46 W	91.25	S 71 20 W	0.66
9900.00	0 45 N 9	0 E 100.00	9897.99	-28.28	28.28 S	86.92 W	91.41	S 71 59 W	0.76
10000.00	0 30 N 11	0 E 100.00	9997.99	-27.21	27.21 S	86.73 W	90.90	S 72 35 W	0.25
10100.00	0 30 N 59	0 E 100.00	10097.98	-26.51	26.51 S	86.25 W	90.23	S 72 55 W	0.41
10200.00	0 30 N 81	0 E 100.00	10197.98	-26.22	26.22 S	85.43 W	89.36	S 72 56 W	0.19
10300.00	1 0 N 86	0 E 100.00	10297.97	-26.07	26.07 S	84.13 W	88.08	S 72 47 W	0.50
10400.00	1 15 N 79	0 E 100.00	10397.95	-25.81	25.81 S	82.18 W	86.14	S 72 34 W	0.29
10500.00	1 0 N 88	0 E 100.00	10497.93	-25.59	25.59 S	80.23 W	84.22	S 72 19 W	0.31
10600.00	1 0 N 86	0 E 100.00	10597.92	-25.50	25.50 S	78.49 W	82.53	S 72 0 W	0.04
10700.00	0 15 N 75	0 E 100.00	10697.91	-25.32	25.32 S	77.42 W	81.45	S 71 53 W	0.76
10800.00	0 0 N 0	0 E 100.00	10797.91	-25.26	25.26 S	77.21 W	81.24	S 71 53 W	0.25
10900.00	0 30 N 34	0 W 100.00	10897.91	-24.90	24.90 S	77.45 W	81.36	S 72 11 W	0.1
11000.00	1 0 N 48	0 W 100.00	10997.90	-23.92	23.92 S	78.31 W	81.88	S 73 1 W	0.53
11100.00	1 15 N 68	0 W 100.00	11097.88	-22.88	22.88 S	79.97 W	83.17	S 74 2 W	0.46
11200.00	1 30 N 53	0 W 100.00	11197.85	-21.70	21.70 S	82.05 W	84.87	S 75 11 W	0.44
11300.00	1 45 N 68	0 W 100.00	11297.81	-20.31	20.31 S	84.51 W	86.91	S 76 29 W	0.49
11400.00	1 0 N 70	0 W 100.00	11397.78	-19.45	19.45 S	86.75 W	88.90	S 77 22 W	0.75
11500.00	1 0 S 85	0 W 100.00	11497.77	-19.22	19.22 S	88.47 W	90.53	S 77 44 W	0.43
11600.00	1 0 N 85	0 W 100.00	11597.75	-19.22	19.22 S	90.21 W	92.23	S 77 58 W	0.18
11700.00	1 0 S 89	0 W 100.00	11697.74	-19.16	19.16 S	91.95 W	93.93	S 78 14 W	0.11
11800.00	1 15 N 82	0 W 100.00	11797.72	-19.04	19.04 S	93.91 W	95.82	S 78 32 W	0.31
11900.00	1 0 S 89	0 W 100.00	11897.70	-18.92	18.92 S	95.87 W	97.72	S 78 50 W	0.31

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