

SANTA FE ENERGY

JUNN WELL NO. 1

EDDY COUNTY, NEW MEXICO

BD2-217

COMPUTATION PAGE NO. 2

TIME DATE

10:05:59 02-JUL-85

MEASURED DEPTH FEET	DRIFT ANGLE D M	DRIFT DIRECTION D	COURSE LENGTH FEET	TRUE VERTICAL DEPTH FEET	R E C T A N G U L A R C O O R D I N A T E S FEET	DOGLEG SEVERITY DG/100FT
4962.	0 30	N 22 W	93.	4961.79	20.06 N	19.38 E 0.48
5054.	0 45	N 60 W	92.	5053.78	20.80 N	18.73 E 0.51
5147.	0 30	N 65 W	93.	5146.78	21.27 N	17.83 E 0.27
5239.	0 45	N 35 W	92.	5238.77	21.91 N	17.07 E 0.44
5332.	0 45	N 37 W	93.	5331.76	22.89 N	16.36 E 0.03
5424.	0 45	N 67 W	92.	5423.76	23.63 N	15.42 E 0.42
5517.	0 45	N 90 W	93.	5516.75	23.87 N	14.24 E 0.32
5609.	0 30	N 40 W	92.	5608.74	24.28 N	13.36 E 0.62
5702.	0 45	N 65 W	93.	5701.74	24.89 N	12.56 E 0.39
5795.	1 0	N 50 W	93.	5794.73	25.65 N	11.36 E 0.36
5887.	1 45	N 50 W	92.	5886.70	27.07 N	9.67 E 0.82
5980.	2 0	N 61 W	93.	5979.65	28.79 N	7.17 E 0.47
6072.	3 0	N 67 W	92.	6071.56	30.55 N	3.56 E 1.12
6165.	2 30	N 71 W	93.	6164.45	32.15 N	0.60 W 0.58
6257.	2 15	N 60 W	92.	6256.38	33.73 N	4.06 W 0.56
6350.	2 15	N 77 W	93.	6349.30	35.06 N	7.45 W 0.72
6442.	2 15	N 73 W	92.	6441.23	36.00 N	10.94 W 0.17
6535.	2 30	N 71 W	93.	6534.15	37.19 N	14.60 W 0.28
6628.	2 30	N 69 W	93.	6627.06	38.57 N	18.41 W 0.09
6720.	2 15	N 66 W	92.	6718.98	40.03 N	21.93 W 0.30
6813.	2 30	N 79 W	93.	6811.90	41.19 N	25.60 W 0.64
6905.	2 45	N 58 W	92.	6903.81	42.72 N	29.50 W 1.07
6998.	2 45	N 64 W	93.	6996.70	44.89 N	33.40 W 0.31
7090.	2 30	N 73 W	92.	7088.60	46.43 N	37.32 W 0.52
7183.	3 0	N 61 W	93.	7181.50	48.17 N	41.42 W 0.82
7275.	3 0	N 64 W	92.	7273.37	50.39 N	45.69 W 0.17
7368.	2 45	N 60 W	93.	7366.25	52.58 N	49.80 W 0.34
7460.	2 45	N 82 W	92.	7458.15	54.01 N	53.95 W 1.14
7553.	2 30	N 75 W	93.	7551.05	54.86 N	58.12 W 0.44
7646.	2 30	N 80 W	93.	7643.96	55.74 N	62.08 W 0.23