

C.N.G. PRODUCING INC.
SAND DUNES FED 28 NO. 1
EDDY COUNTY, NEW MEXICO

DECLINATION : 10.00JOB NUMBER :
DATE PRINTED : 12-JAN-90
OUR REF. NO. : S01382.4CZ

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MEASURED DEPTH	DRIFT ANGLE D M	DRIFT DIRECTION D M	COURSE LENGTH	TRUE VERTICAL DEPTH	R E C T A N G U L A R C O O R D I N A T E S	DOGLEG SEVERITY
6000.00	1 0	N 76 0 W	100.00	5999.18	55.15 S 8.89 W	0.03
6100.00	0 30	N 82 0 W	100.00	6099.17	54.90 S 10.17 W	0.51
6200.00	0 45	N 67 0 W	100.00	6199.16	54.61 S 11.22 W	0.30
6300.00	1 15	N 86 0 W	100.00	6299.15	54.21 S 12.91 W	0.59
6400.00	1 0	N 66 0 W	100.00	6399.13	53.73 S 14.81 W	0.46
6500.00	1 0	N 76 0 W	100.00	6499.11	53.17 S 16.46 W	0.17
6600.00	0 45	N 88 0 W	100.00	6599.10	52.95 S 17.97 W	0.31
6700.00	1 0	N 83 0 W	100.00	6699.09	52.83 S 19.49 W	0.26
6800.00	1 15	S 89 0 W	100.00	6799.07	52.73 S 21.45 W	0.29
6900.00	1 15	S 80 0 W	100.00	6899.05	52.94 S 23.62 W	0.20
7000.00	1 15	S 81 0 W	100.00	6999.02	53.30 S 25.77 W	0.02
7100.00	1 0	S 79 0 W	100.00	7099.00	53.64 S 27.70 W	0.25
7200.00	1 0	S 68 0 W	100.00	7198.99	54.14 S 29.37 W	0.19
7300.00	1 15	S 70 0 W	100.00	7298.97	54.84 S 31.21 W	0.25
7400.00	1 0	S 67 0 W	100.00	7398.95	55.56 S 33.03 W	0.26
7500.00	1 0	S 55 0 W	100.00	7498.93	56.40 S 34.56 W	0.21
7600.00	0 45	S 55 0 W	100.00	7598.92	57.28 S 35.81 W	0.25
7700.00	1 0	S 32 0 W	100.00	7698.91	58.38 S 36.85 W	0.40
7800.00	1 15	S 20 0 W	100.00	7798.89	60.14 S 37.71 W	0.34
7900.00	1 0	S 19 0 W	100.00	7898.87	61.99 S 38.37 W	0.25
8000.00	1 0	S 16 0 W	100.00	7998.85	63.66 S 38.89 W	0.05
8100.00	1 0	S 5 0 W	100.00	8098.84	65.37 S 39.21 W	0.19
8200.00	0 30	S 16 0 W	100.00	8198.83	66.66 S 39.45 W	0.52
8300.00	0 30	S 49 0 W	100.00	8298.83	67.38 S 39.91 W	0.28
8400.00	1 30	S 64 0 W	100.00	8398.81	68.34 S 41.36 W	1.03
8500.00	2 0	S 63 0 W	100.00	8498.76	69.70 S 44.09 W	0.50
8600.00	2 0	S 76 0 W	100.00	8598.70	70.92 S 47.36 W	0.45
8700.00	1 0	S 79 0 W	100.00	8698.67	71.49 S 49.91 W	1.00
8800.00	1 0	S 62 0 W	100.00	8798.65	72.07 S 51.55 W	0.30
8900.00	0 45	S 13 0 E	100.00	8898.64	73.36 S 52.14 W	1.08

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