

MANZANO OIL CORP.

WELL: HOLE "N" ONE #1

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Location: W.E.K. #4\LEA COUNTY, NEW MEXICO

Job Number: H1097GME659

MEASURED DEPTH feet	I N C L deg.	AZIMUTH deg.	VERTICAL DEPTH feet	H O R I Z O N T A L C O O R D I N A T E S feet		DOGLEG SEVERITY deg. / 100 ft.
8000.0	2.91	352.32	7995.2	215.49 N	90.13 E	.19
8100.0	2.71	358.18	8095.1	220.38 N	89.71 E	.35
8200.0	2.39	5.28	8195.0	224.82 N	89.83 E	.45
8300.0	2.24	4.85	8294.9	228.84 N	90.19 E	.14
8400.0	2.04	3.80	8394.8	232.57 N	90.47 E	.20
8500.0	2.04	3.72	8494.8	236.12 N	90.70 E	.00
8600.0	2.06	359.34	8594.7	239.70 N	90.80 E	.16
8700.0	1.95	1.49	8694.7	243.20 N	90.82 E	.13
8800.0	1.72	344.42	8794.6	246.34 N	90.46 E	.59
8900.0	1.59	327.68	8894.6	248.96 N	89.32 E	.50
9000.0	1.88	306.97	8994.5	251.11 N	87.27 E	.69
9074.0	2.53	314.82	9068.5	253.00 N	85.14 E	.97
Final Station Closure:			Distance:	266.94 ft	Az:	18.60 deg.