

MARATHON
 INDIAN BASIN UNIT NO. 24, slot #1
 INDIAN BASIN, EDDY COUNTY, NEW MEXICO

Your ref : survey
 Last revised : 28-Mar-96

Measured Depth	Inclin. Degrees	Azimuth Degrees	True Depth	R C O O R D I N A T E S	A N G U L A R D E G /100Ft	Dogleg Deg/100Ft	Vert Sect
7476.00	5.50	149.00	7419.09	592.42 S	366.93 E	1.90	696.68
7500.00	5.62	150.57	7442.98	594.43 S	368.10 E	0.80	699.00
7600.00	5.85	154.46	7542.48	603.29 S	372.70 E	0.45	708.93
7700.00	5.79	152.24	7641.97	612.35 S	377.24 E	0.23	719.01
7800.00	5.78	153.44	7741.46	621.32 S	381.84 E	0.12	729.03
7900.00	5.77	152.82	7840.95	630.29 S	386.39 E	0.06	739.03
7990.00	5.44	154.09	7930.52	638.16 S	390.32 E	0.39	747.77

All data is in feet unless otherwise stated
 Coordinates from structure and TVD from wellhead.
 Vertical section is from N 0.00 E 0.00 on azimuth 146.95 degrees.
 Declination is 0.00 degrees, Convergence is 0.00 degrees.
 Calculation uses the minimum curvature method.
 Presented by Baker Hughes INTEQ