

OXY USA INC.

Oxy Baretta 9 State 1Y, slot #1
, Eddy County New Mexico

SURVEY LISTING Page 2
Your ref : Gyro
Last revised : 12-Apr-2000

Measured Depth	Inclin. Degrees	Azimuth Degrees	True Vert Depth	R E C T A N G U L A R C O O R D I N A T E S	Dogleg Deg/100ft	Vert Sect
500.00	1.67	242.16	2498.02	18.86 N	0.05	66.43
600.00	1.26	236.83	2597.99	17.58 N	0.42	68.96
700.00	1.17	237.73	2697.96	16.43 N	0.10	71.05
800.00	1.01	233.38	2797.95	15.36 N	0.18	72.91
900.00	0.92	237.38	2897.93	14.40 N	0.11	74.54
1000.00	0.84	230.84	2997.92	13.51 N	0.13	76.03
1100.00	0.77	235.78	3097.91	12.67 N	0.10	77.39
1200.00	0.72	235.66	3197.90	11.94 N	0.05	78.66
1300.00	0.67	237.21	3297.90	11.27 N	0.05	79.85
1400.00	0.68	230.26	3397.89	10.57 N	0.08	80.99
1500.00	0.75	235.03	3497.88	9.82 N	0.10	82.20
1600.00	0.66	234.20	3597.87	9.10 N	0.09	83.40
1700.00	0.58	236.25	3697.87	8.48 N	0.08	84.46
1800.00	0.77	237.09	3797.86	7.84 N	0.19	85.62
1900.00	0.63	236.93	3897.85	7.17 N	0.14	86.82
2000.00	0.63	234.13	3997.85	6.55 N	0.03	87.90
2100.00	0.66	245.75	4097.84	5.99 N	0.14	89.01
2200.00	0.68	245.12	4197.83	5.50 N	0.02	90.18
2300.00	0.68	238.96	4297.83	4.95 N	0.07	91.36
2400.00	0.59	244.27	4397.82	4.42 N	0.11	92.46
2500.00	0.63	245.29	4497.81	3.97 N	0.05	93.52
2600.00	0.65	252.92	4597.81	3.57 N	0.09	94.64
2700.00	0.71	251.68	4697.80	3.21 N	0.06	95.81
2800.00	0.70	251.39	4797.79	2.82 N	0.01	97.03
2900.00	0.72	246.31	4897.79	2.38 N	0.07	98.27

All data is in feet unless otherwise stated.
Coordinates from slot #1 and TVD from rotary table.
Bottom hole distance is 232.52 on azimuth 247.51 degrees from wellhead.
Vertical section is from wellhead on azimuth 247.51 degrees.
Calculation uses the minimum curvature method.
Presented by Baker Hughes INTEQ