

OXY USA INC.
Oxy Bay State No.2, slot #1
, Eddy County New Mexico

SURVEY LISTING Page 4
Your ref : Gyro/SS
Last revised : 30-Mar-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
3944.00	4.90	300.00	8936.37	250.14 N	2.80	268.01
3975.00	5.00	290.90	8967.25	251.28 N	2.55	268.70
3020.00	4.80	277.40	9012.09	252.22 N	2.59	268.95
3070.00	4.60	272.10	9061.92	252.57 N	0.96	268.55
3111.00	4.20	280.20	9122.74	253.05 N	1.21	268.18
3194.00	4.30	283.00	9185.57	253.99 N	0.37	268.27
3256.00	4.30	283.30	9247.40	255.05 N	0.04	268.49
3287.00	4.30	286.80	9278.31	255.65 N	0.85	268.67
3350.00	4.80	285.70	9341.11	257.05 N	0.81	269.17
3381.00	4.50	286.40	9372.01	257.74 N	0.98	269.41
3441.00	4.10	287.70	9431.84	259.06 N	0.69	269.93
3503.00	3.50	280.30	9493.70	260.07 N	1.25	270.20
3534.00	3.00	279.30	9524.65	260.37 N	1.62	270.18
3596.00	2.50	277.70	9586.58	260.81 N	0.82	270.08
3628.00	2.90	277.60	9618.55	261.01 N	1.25	270.00
3650.00	2.50	280.20	9640.52	261.17 N	1.90	269.97
3948.00	1.00	269.00	9938.37	262.28 N	0.51	269.42
3536.00	0.50	239.00	10526.32	260.87 N	0.11	266.70
3848.00	0.75	269.00	10838.31	260.13 N	0.13	265.39
1111.00	1.00	169.00	11140.28	257.51 N	0.45	262.54

All data is in feet unless otherwise stated.
Coordinates from slot #1 and TVD from rotary table.
Bottom hole distance is 262.57 on azimuth 11.27 degrees from wellhead.
Vertical section is from S 0.00 E 0.00 on azimuth 10.49 degrees.
Calculation uses the minimum curvature method.
Presented by Baker Hughes INTEQ