

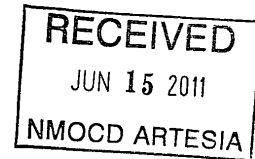
A Gyrodata Directional Survey

for

OGX RESOURCES LLC

Lease: MONGO #25 FED COM Well: #2H, 4.5 DRILLPIPE
Location: SILVER OAK #11, EDDY COUNTY, NEW MEXICO

30-015-37164



24.28.25 UL E
2123 FNL 378 FWL

Job Number: MD0211GVC159

Run Date: 2/26/2011 8:46:23 PM

Surveyor: Che Garcia

Calculation Method: MINIMUM CURVATURE

Survey Latitude: 32.190333 deg. N Longitude: 104.032861 deg. W

Azimuth Correction:

Gyro: -0.16000 deg to Grid North

Proposed Well Direction: 270.000 deg

Depth Reference: Rotary Table

Vertical Section Calculated from Well Head Location

Closure Calculated from Well Head Location

Horizontal Coordinates Calculated from Local Horizontal Reference

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MEASURED DEPTH feet	INCL deg	AZIMUTH deg.	VERTICAL SECTION feet	DOGLEG SEVERITY deg./ 100 ft.	VERTICAL DEPTH feet	CLOSURE DIST. AZIMUTH feet deg.	HORIZONTAL COORDINATES feet
0.00	0.00	0.00	0.0	0.00	0.00	0.0 0.0	0.00 N 0.00 E
0 TO 6475 FT RATE GYROSCIPIC SURVEY TO RUN INSIDE 4.5 INCH DRILLPIPE							
ALL MEASURED DEPTHS AND COORDINATES REFERENCED TO SILVER OAK #11 RIG R.K.B 17.5							
100.00	0.57	196.91	0.1	0.57	100.00	0.5 196.9	0.48 S 0.15 W
200.00	0.86	194.86	0.5	0.28	199.99	1.7 196.0	1.68 S 0.48 W
300.00	1.09	189.42	0.8	0.25	299.98	3.4 194.0	3.34 S 0.83 W
400.00	1.26	184.34	1.1	0.20	399.95	5.5 191.2	5.38 S 1.07 W
500.00	1.37	185.09	1.3	0.11	499.93	7.8 189.3	7.67 S 1.26 W
600.00	1.18	177.15	1.3	0.26	599.90	10.0 187.6	9.89 S 1.31 W
700.00	0.85	167.12	1.1	0.38	699.89	11.7 185.4	11.65 S 1.10 W
800.00	0.73	148.91	0.6	0.27	799.88	12.9 182.7	12.91 S 0.61 W
900.00	0.57	156.60	0.1	0.18	899.87	13.9 180.3	13.91 S 0.08 W
1000.00	0.43	196.53	0.0	0.37	999.87	14.7 180.0	14.72 S 0.01 E
1100.00	0.39	236.65	0.4	0.28	1099.87	15.3 181.4	15.26 S 0.38 W
1200.00	0.67	304.01	1.1	0.63	1199.86	15.2 184.3	15.12 S 1.15 W
1300.00	1.33	317.13	2.4	0.69	1299.85	14.2 189.9	13.95 S 2.42 W
1400.00	1.29	314.05	4.0	0.08	1399.82	13.0 198.1	12.31 S 4.02 W
1500.00	1.03	296.15	5.6	0.44	1499.80	12.5 206.9	11.13 S 5.64 W
1600.00	0.76	286.40	7.1	0.31	1599.79	12.7 213.9	10.55 S 7.09 W
1700.00	0.65	266.80	8.3	0.27	1699.78	13.3 218.6	10.39 S 8.29 W
1800.00	0.76	223.75	9.3	0.53	1799.77	14.3 220.5	10.90 S 9.31 W
1900.00	0.85	218.55	10.2	0.12	1899.76	15.7 220.6	11.95 S 10.23 W
2000.00	1.08	147.96	10.2	1.13	1999.75	16.8 217.4	13.33 S 10.19 W
2100.00	1.99	137.32	8.5	0.96	2099.72	17.6 208.9	15.40 S 8.52 W
2200.00	2.02	138.70	6.2	0.06	2199.66	19.0 198.9	18.00 S 6.18 W

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2300.00	2.82	125.11	3.0	0.98	2299.57	21.0 188.2	20.74 S 3.00 W
2400.00	3.52	127.71	-1.4	0.71	2399.41	24.1 176.6	24.03 S 1.44 E
2500.00	2.75	121.14	-5.9	0.85	2499.26	27.8 167.7	27.15 S 5.92 E
2600.00	2.01	115.27	-9.6	0.77	2599.18	30.7 161.8	29.14 S 9.56 E
2700.00	1.21	98.48	-12.2	0.92	2699.14	32.4 157.9	30.04 S 12.19 E
2800.00	1.28	96.98	-14.4	0.07	2799.11	33.6 154.7	30.33 S 14.35 E
2900.00	1.25	94.62	-16.5	0.06	2899.09	34.7 151.6	30.56 S 16.54 E
3000.00	1.08	98.24	-18.6	0.18	2999.07	35.9 148.9	30.78 S 18.56 E
3100.00	1.05	102.33	-20.4	0.08	3099.05	37.2 146.8	31.11 S 20.39 E
3200.00	0.95	100.82	-22.1	0.11	3199.03	38.4 144.9	31.46 S 22.10 E
3300.00	0.88	99.61	-23.7	0.07	3299.02	39.6 143.3	31.75 S 23.66 E
3400.00	0.78	111.68	-25.1	0.20	3399.01	40.7 142.0	32.13 S 25.06 E
3500.00	0.63	117.40	-26.2	0.17	3499.00	41.8 141.3	32.63 S 26.18 E
3600.00	0.36	110.07	-27.0	0.28	3599.00	42.6 140.7	33.00 S 26.97 E
3700.00	0.33	111.95	-27.5	0.04	3699.00	43.1 140.3	33.21 S 27.53 E
3800.00	0.25	117.43	-28.0	0.09	3799.00	43.6 140.1	33.42 S 27.99 E
3900.00	0.23	133.94	-28.3	0.07	3899.00	44.0 139.9	33.66 S 28.32 E
4000.00	0.28	152.31	-28.6	0.09	3999.00	44.4 140.0	34.01 S 28.58 E
4100.00	0.26	178.37	-28.7	0.12	4098.99	44.8 140.2	34.45 S 28.70 E
4200.00	0.24	178.32	-28.7	0.02	4198.99	45.2 140.5	34.88 S 28.71 E
4300.00	0.35	186.31	-28.7	0.11	4298.99	45.6 141.0	35.39 S 28.69 E
4400.00	0.44	197.97	-28.5	0.12	4398.99	46.0 141.6	36.06 S 28.54 E
4500.00	0.50	193.21	-28.3	0.08	4498.99	46.5 142.5	36.84 S 28.32 E
4600.00	0.43	195.39	-28.1	0.07	4598.98	47.0 143.2	37.63 S 28.12 E
4700.00	0.52	196.27	-27.9	0.09	4698.98	47.5 144.0	38.43 S 27.89 E

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4800.00	0.55	205.49	-27.6	0.09	4798.98	48.0 145.0	39.29 S 27.56 E
4900.00	0.63	214.85	-27.0	0.12	4898.97	48.4 146.1	40.17 S 27.04 E
5000.00	0.70	216.26	-26.4	0.08	4998.96	48.8 147.3	41.11 S 26.37 E
5100.00	0.89	224.72	-25.5	0.22	5098.95	49.2 148.9	42.15 S 25.47 E
5200.00	1.28	234.88	-24.0	0.43	5198.94	49.5 151.0	43.34 S 24.01 E
5300.00	1.17	243.09	-22.2	0.21	5298.91	49.7 153.5	44.44 S 22.19 E
5400.00	1.27	250.00	-20.2	0.18	5398.89	49.6 155.9	45.28 S 20.24 E
5500.00	1.24	245.29	-18.2	0.11	5498.87	49.6 158.5	46.12 S 18.21 E
5600.00	1.20	248.36	-16.3	0.08	5598.84	49.7 160.9	46.96 S 16.25 E
5700.00	1.10	241.86	-14.4	0.16	5698.82	49.9 163.2	47.80 S 14.43 E
5800.00	0.93	243.41	-12.9	0.17	5798.81	50.3 165.2	48.61 S 12.86 E
5900.00	0.95	242.79	-11.4	0.02	5898.79	50.7 167.0	49.35 S 11.40 E
6000.00	0.78	237.56	-10.1	0.18	5998.78	51.1 168.6	50.10 S 10.08 E
6100.00	0.49	244.40	-9.1	0.30	6098.78	51.5 169.8	50.65 S 9.12 E
6200.00	0.25	265.79	-8.5	0.27	6198.77	51.6 170.5	50.85 S 8.51 E
6300.00	0.13	223.58	-8.2	0.18	6298.77	51.6 170.8	50.95 S 8.22 E
6400.00	0.12	339.47	-8.2	0.24	6398.77	51.6 170.8	50.95 S 8.21 E
6475.00	0.37	134.83	-8.4	0.53	6473.77	51.8 170.6	51.06 S 8.43 E

Final Station Closure: Distance: 51.75 ft Az: 170.63 deg.