

A Gyrodata Directional Survey

EOG RESOURCES

Well: OATMEAL 8 FED. COM. #1, 4-1/2" DRILLPIPE

Location: McVAY #10, EDDY COUNTY, NEW MEXICO

Job Number: MD0502GDM147

MEASURED DEPTH feet	I N C L deg.	A Z I M U T H deg.	V E R T I C A L SECTION feet	D O G L E G SEVERITY deg./ 100 ft.	V E R T I C A L DEPTH feet	C L O S U R E D I S T. A Z I M U T H feet deg.	H O R I Z O N T A L C O O R D I N A T E S feet
0.0	0.00	0.00	0.0	0.00	0.0	0.0 0.0	0.00 N 0.00 E

0 - 9434 FT RATE GYROSCOPIC MULTISHOT SURVEY RUN INSIDE 4-1/2" DRILLPIPE							
ALL MEASURED DEPTHS AND COORDINATES REFERENCED TO McVAY #10 R.K.B.							

116.2	0.10	125.19	0.1	0.09	116.2	0.1 125.2	0.06 S 0.08 E
212.1	0.41	148.49	0.4	0.33	212.1	0.5 140.3	0.40 S 0.33 E
307.9	0.26	201.92	0.9	0.34	307.9	1.0 154.2	0.89 S 0.43 E
403.8	0.08	291.26	1.1	0.28	403.8	1.1 164.9	1.06 S 0.29 E
499.7	0.09	345.11	1.0	0.08	499.7	1.0 168.1	0.96 S 0.20 E
595.6	0.09	2.15	0.8	0.03	595.6	0.8 167.2	0.82 S 0.19 E
691.5	0.11	28.69	0.7	0.06	691.5	0.7 160.5	0.66 S 0.23 E
787.4	0.15	22.35	0.5	0.04	787.4	0.6 144.7	0.46 S 0.33 E
883.3	0.20	69.61	0.3	0.15	883.3	0.6 118.9	0.29 S 0.53 E
979.2	0.32	46.82	0.0	0.17	979.2	0.9 93.2	0.05 S 0.88 E
1075.1	0.42	59.42	-0.3	0.13	1075.1	1.4 77.1	0.32 N 1.38 E
1171.0	0.47	60.84	-0.7	0.06	1171.0	2.1 71.2	0.69 N 2.03 E
1266.8	0.49	59.72	-1.1	0.02	1266.8	2.9 68.2	1.09 N 2.73 E
1362.7	0.35	71.02	-1.4	0.17	1362.7	3.6 67.5	1.39 N 3.37 E
1458.6	0.35	65.43	-1.6	0.04	1458.6	4.2 67.6	1.61 N 3.91 E
1554.5	0.35	72.98	-1.8	0.05	1554.5	4.8 67.8	1.82 N 4.46 E
1650.4	0.36	67.08	-2.0	0.04	1650.4	5.4 68.0	2.02 N 5.02 E
1746.3	0.31	71.88	-2.2	0.06	1746.3	6.0 68.2	2.22 N 5.55 E
1842.2	0.27	81.38	-2.3	0.07	1842.2	6.5 68.8	2.34 N 6.02 E
1938.1	0.29	79.76	-2.4	0.02	1938.1	6.9 69.6	2.41 N 6.48 E