



BGGM (1900.0 to 2018.0) Dip: 67.37° Field: 52825.6 nT
Magnetic North is 7.96 degrees East of True North (at 8/9/2016)
Grid North is 1.05 degrees East of True North
To correct azimuth from True to Grid subtract 1.05 degrees
To correct azimuth from Magnetic to Grid add 6.91 degrees



NOBLE ENERGY, INC

Location: COLORADO	Slot: SLOT#01 REAGAN LD06-675 (698°FNL & 330°FEL, SEC.05)
Field: WELD COUNTY (NOBLE NAD 83 GRID)	Well: REAGAN LD06-675
Facility: SEC.05-T09N-R58W	Wellbore: REAGAN LD06-675 PWB
Plot reference wellpath is REAGAN LD06-675 (REV-B.0, B-MARL NIO) PWP	Grid System: NAD83 / Lambert Colorado SP, Northern Zone (501), US feet
True vertical depths are referenced to H&P 517 (30KB) (RKB)	* = Wellpath was transformed from a different geodetic datum
Measured depths are referenced to H&P 517 (30KB) (RKB)	North Reference: Grid north
H&P 517 (30KB) (RKB) to Mean Sea Level: 4786 feet	Scale: True distance
Mean Sea Level to Mud line (At Slot: SLOT#01 REAGAN LD06-675 (698°FNL & 330°FEL, SEC.05)): 0 feet	Depths are in feet
Coordinates are in feet referenced to Slot	Created by: adamkat on 2016-09-08
	Database: WA_DEN_Denver_Defn

LAST BHI MWD SURVEY : 90.28° Inc, 15974.00ft MD, 5785.33ft TVD, 9827.95ft VS
PROJECTION TO BIT : 90.28° Inc, 16038.00ft MD, 5785.01ft TVD, 9891.93ft VS
REAGAN LD06-675 BHL ON PLAT REV-2 (990°FNL & 330°FEL, SEC.06)

REFERENCE WELLPATH IDENTIFICATION			
Operator	NOBLE ENERGY, INC	Slot	SLOT#01 REAGAN LD06-675 (698'FNL & 330'FEL, SEC.05)
Area	COLORADO	Well	REAGAN LD06-675
Field	WELD COUNTY (NOBLE NAD 83 GRID)	Wellbore	REAGAN LD06-675 AWB
Facility	SEC.05-T09N-R58W		

REPORT SETUP INFORMATION			
Projection System	NAD83 / Lambert Colorado SP, Northern Zone (501), US feet	Software System	WellArchitect® 5.0
North Reference	Grid	User	Adamkat
Scale	1.000000	Report Generated	9/8/2016 at 9:56:13 AM
Convergence at slot	1.05° East	Database/Source file	WA_DEN_Denver_Defn/REAGAN_LD06-675_AWP.xml

WELLPATH LOCATION						
	Local coordinates		Grid coordinates		Geographic coordinates	
	North[ft]	East[ft]	Easting[US ft]	Northing[US ft]	Latitude	Longitude
Slot Location	36.43	-0.67	3448481.14	1533176.06	40°47'08.556"N	103°52'49.476"W
Facility Reference Pt			3448481.81	1533139.64	40°47'08.196"N	103°52'49.476"W
Field Reference Pt			3000000.00	4454105.15	48°46'34.315"N	105°30'00.000"W

WELLPATH DATUM			
Calculation method	Minimum curvature	H&P 517 (30'KB) (RKB) to Facility Vertical Datum	4786.00ft
Horizontal Reference Pt	Slot	H&P 517 (30'KB) (RKB) to Mean Sea Level	4786.00ft
Vertical Reference Pt	H&P 517 (30'KB) (RKB)	H&P 517 (30'KB) (RKB) to Mud Line at Slot (SLOT#01 REAGAN LD06-675 (698'FNL & 330'FEL, SEC.05))	4786.00ft
MD Reference Pt	H&P 517 (30'KB) (RKB)	Section Origin	N 0.00, E 0.00 ft
Field Vertical Reference	Mean Sea Level	Section Azimuth	267.07°

REFERENCE WELLPATH IDENTIFICATION

Operator	NOBLE ENERGY, INC	Slot	SLOT#01 REAGAN LD06-675 (698'FNL & 330'FEL, SEC.05)
Area	COLORADO	Well	REAGAN LD06-675
Field	WELD COUNTY (NOBLE NAD 83 GRID)	Wellbore	REAGAN LD06-675 AWB
Facility	SEC.05-T09N-R58W		

WELLPATH DATA (148 stations)

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	DLS [°/100ft]	Comments
1879.00	0.230	234.270	1878.98	-0.51	-5.08	0.77	0.10	TIE INTO GYRODATA SURFACE SURVEYS
1976.00	0.060	147.720	1975.98	-0.37	-5.23	0.64	0.24	FIRST BHI MWD SURVEY
2071.00	0.070	156.520	2070.98	-0.42	-5.33	0.69	0.01	
2165.00	2.520	113.300	2164.95	-2.29	-6.20	2.61	2.63	
2260.00	5.310	119.360	2259.72	-7.88	-9.18	8.36	2.96	
2354.00	6.910	116.850	2353.18	-16.47	-13.87	17.20	1.73	
2449.00	8.260	114.030	2447.35	-27.51	-19.23	28.53	1.47	
2543.00	10.330	105.670	2540.11	-41.52	-24.25	42.81	2.62	
2638.00	10.660	103.520	2633.52	-58.02	-28.61	59.56	0.54	
2733.00	10.530	103.080	2726.91	-74.79	-32.63	76.56	0.16	
2827.00	10.470	105.530	2819.33	-91.14	-36.86	93.15	0.48	
2922.00	10.510	107.370	2912.74	-107.46	-41.76	109.74	0.36	
3016.00	10.530	111.460	3005.17	-123.32	-47.46	125.91	0.79	
3111.00	10.400	116.770	3098.59	-138.67	-54.50	141.65	1.02	
3205.00	10.600	118.970	3191.01	-153.38	-62.50	156.79	0.48	
3300.00	10.790	115.390	3284.36	-168.63	-70.55	172.47	0.73	
3395.00	10.650	111.620	3377.71	-184.44	-77.60	188.66	0.75	
3489.00	10.750	106.920	3470.08	-200.59	-83.35	205.12	0.93	
3584.00	10.920	105.170	3563.38	-217.47	-88.28	222.29	0.39	
3678.00	11.000	105.720	3655.67	-234.43	-93.04	239.51	0.14	
3773.00	10.810	109.500	3748.95	-251.26	-98.47	256.63	0.78	
3867.00	10.810	116.110	3841.29	-267.11	-105.29	272.86	1.32	
3962.00	11.060	122.450	3934.57	-282.33	-114.10	288.55	1.29	
4056.00	11.010	122.850	4026.83	-296.96	-123.81	303.70	0.10	
4151.00	10.870	123.060	4120.10	-311.57	-133.62	318.83	0.15	
4246.00	10.920	123.580	4213.39	-326.05	-143.48	333.83	0.12	
4340.00	10.930	123.830	4305.69	-340.34	-153.37	348.65	0.05	
4435.00	10.940	122.700	4398.96	-354.88	-163.25	363.72	0.23	
4530.00	11.000	123.100	4492.23	-369.54	-173.07	378.90	0.10	
4625.00	11.030	125.120	4585.48	-384.02	-183.25	393.92	0.41	
4719.00	10.910	122.570	4677.76	-398.35	-193.21	408.77	0.53	
4814.00	10.980	117.430	4771.03	-413.47	-202.22	424.38	1.03	
4909.00	10.910	111.030	4864.31	-429.49	-209.61	440.80	1.28	
5003.00	10.990	112.040	4956.60	-445.74	-216.17	457.41	0.22	
5098.00	10.770	125.020	5049.90	-460.95	-224.66	473.08	2.58	
5192.00	10.900	124.670	5142.23	-474.92	-234.76	487.58	0.16	
5287.00	5.890	141.230	5236.19	-484.90	-243.67	498.03	5.80	
5381.00	6.370	211.180	5329.77	-484.80	-251.91	498.35	7.48	
5476.00	16.240	236.970	5422.86	-470.30	-263.69	484.44	11.43	
5570.00	24.430	258.770	5511.05	-439.60	-274.67	454.26	11.73	
5664.00	34.190	268.590	5592.96	-393.83	-279.12	408.66	11.54	
5759.00	44.390	272.440	5666.40	-333.90	-278.36	348.61	11.03	
5853.00	54.610	267.450	5727.39	-262.63	-278.67	277.26	11.59	
5948.00	64.620	266.980	5775.38	-180.79	-282.66	195.51	10.55	
6042.00	70.730	267.690	5811.07	-93.88	-286.69	108.70	6.54	

REFERENCE WELLPATH IDENTIFICATION

Operator	NOBLE ENERGY, INC	Slot	SLOT#01 REAGAN LD06-675 (698'FNL & 330'FEL, SEC.05)
Area	COLORADO	Well	REAGAN LD06-675
Field	WELD COUNTY (NOBLE NAD 83 GRID)	Wellbore	REAGAN LD06-675 AWB
Facility	SEC.05-T09N-R58W		

WELLPATH DATA (148 stations)

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	DLS [°/100ft]	Comments
6137.00	80.380	267.970	5834.74	-2.00	-290.17	16.87	10.16	
6232.00	84.480	267.860	5847.26	92.15	-293.59	-77.22	4.32	
6326.00	88.980	266.230	5852.62	185.96	-298.43	-170.91	5.09	
6421.00	90.430	265.840	5853.11	280.95	-305.00	-265.68	1.58	
6515.00	90.280	266.460	5852.52	374.93	-311.31	-359.46	0.68	
6610.00	90.430	266.780	5851.94	469.93	-316.91	-454.30	0.37	
6704.00	90.430	266.850	5851.23	563.92	-322.14	-548.15	0.07	
6799.00	90.550	267.920	5850.42	658.92	-326.47	-643.05	1.13	
6893.00	90.430	268.200	5849.61	752.90	-329.65	-736.99	0.32	
6988.00	90.490	268.270	5848.85	847.88	-332.58	-831.94	0.10	
7082.00	90.550	269.720	5848.00	941.82	-334.23	-925.92	1.54	
7177.00	90.580	270.020	5847.06	1036.70	-334.44	-1020.91	0.32	
7271.00	90.580	269.390	5846.11	1130.59	-334.93	-1114.91	0.67	
7366.00	90.490	269.480	5845.22	1225.51	-335.86	-1209.90	0.13	
7461.00	90.550	269.790	5844.36	1320.41	-336.47	-1304.89	0.33	
7555.00	90.740	270.380	5843.30	1414.27	-336.33	-1398.89	0.66	
7650.00	90.680	269.440	5842.13	1509.15	-336.48	-1493.88	0.99	
7744.00	90.430	269.110	5841.21	1603.07	-337.67	-1587.87	0.44	
7839.00	90.550	269.060	5840.40	1698.01	-339.18	-1682.85	0.14	
7933.00	90.490	269.350	5839.55	1791.94	-340.49	-1776.84	0.32	
8028.00	90.520	268.920	5838.71	1886.87	-341.92	-1871.82	0.45	
8123.00	90.550	268.450	5837.82	1981.83	-344.10	-1966.79	0.50	
8217.00	90.520	268.370	5836.95	2075.80	-346.71	-2060.75	0.09	
8312.00	90.650	268.180	5835.98	2170.77	-349.57	-2155.71	0.24	
8407.00	90.620	268.030	5834.92	2265.75	-352.71	-2250.65	0.16	
8501.00	89.970	268.070	5834.44	2359.74	-355.91	-2344.59	0.69	
8596.00	89.910	267.230	5834.54	2454.73	-359.80	-2439.51	0.89	
8691.00	90.090	267.290	5834.54	2549.73	-364.35	-2534.40	0.20	
8785.00	90.250	267.560	5834.26	2643.73	-368.57	-2628.31	0.33	
8880.00	90.680	267.980	5833.49	2738.72	-372.27	-2723.23	0.63	
8974.00	90.580	268.070	5832.46	2832.70	-375.51	-2817.17	0.14	
9069.00	90.580	268.300	5831.49	2927.68	-378.51	-2912.12	0.24	
9163.00	90.650	268.550	5830.49	3021.64	-381.10	-3006.08	0.28	
9258.00	90.460	268.120	5829.57	3116.62	-383.86	-3101.03	0.49	
9352.00	90.620	267.190	5828.68	3210.61	-387.70	-3194.95	1.00	
9447.00	90.620	267.040	5827.65	3305.60	-392.48	-3289.82	0.16	
9542.00	90.490	267.230	5826.73	3400.60	-397.23	-3384.70	0.24	
9636.00	90.620	267.870	5825.82	3494.59	-401.25	-3478.61	0.69	
9731.00	90.520	268.100	5824.88	3589.57	-404.59	-3573.54	0.26	
9825.00	90.650	269.210	5823.92	3683.53	-406.80	-3667.51	1.19	
9920.00	90.580	270.160	5822.90	3778.42	-407.32	-3762.50	1.00	
10014.00	90.400	270.690	5822.09	3872.26	-406.62	-3856.50	0.60	
10109.00	90.520	270.760	5821.33	3967.06	-405.42	-3951.49	0.15	
10203.00	90.580	271.380	5820.43	4060.83	-403.66	-4045.46	0.66	
10298.00	90.680	271.910	5819.38	4155.52	-400.94	-4140.42	0.57	

REFERENCE WELLPATH IDENTIFICATION

Operator	NOBLE ENERGY, INC	Slot	SLOT#01 REAGAN LD06-675 (698'FNL & 330'FEL, SEC.05)
Area	COLORADO	Well	REAGAN LD06-675
Field	WELD COUNTY (NOBLE NAD 83 GRID)	Wellbore	REAGAN LD06-675 AWB
Facility	SEC.05-T09N-R58W		

WELLPATH DATA (148 stations)

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	DLS [°/100ft]	Comments
10393.00	90.740	270.070	5818.21	4250.28	-399.30	-4235.39	1.94	
10488.00	90.620	268.970	5817.08	4345.19	-400.09	-4330.38	1.16	
10582.00	90.620	268.410	5816.06	4439.14	-402.24	-4424.35	0.60	
10677.00	90.550	268.270	5815.09	4534.11	-404.99	-4519.31	0.16	
10771.00	90.430	268.690	5814.29	4628.08	-407.49	-4613.27	0.46	
10866.00	90.340	269.050	5813.65	4723.03	-409.36	-4708.25	0.39	
10961.00	90.310	268.090	5813.11	4818.00	-411.73	-4803.22	1.01	
11055.00	90.310	268.010	5812.60	4911.98	-414.93	-4897.16	0.09	
11150.00	90.550	268.760	5811.89	5006.95	-417.61	-4992.12	0.83	
11245.00	90.490	269.000	5811.03	5101.90	-419.46	-5087.10	0.26	
11339.00	90.120	268.680	5810.53	5195.86	-421.37	-5181.08	0.52	
11434.00	90.030	268.720	5810.40	5290.82	-423.52	-5276.05	0.10	
11528.00	90.370	268.880	5810.07	5384.77	-425.49	-5370.03	0.40	
11623.00	90.430	268.300	5809.41	5479.74	-427.83	-5465.00	0.61	
11718.00	90.370	267.420	5808.75	5574.72	-431.38	-5559.93	0.93	
11812.00	90.710	268.170	5807.86	5668.71	-434.99	-5653.86	0.88	
11907.00	90.520	268.600	5806.84	5763.68	-437.67	-5748.81	0.49	
12096.00	90.550	271.240	5805.08	5952.42	-437.93	-5937.79	1.40	
12191.00	90.550	271.240	5804.16	6047.16	-435.88	-6032.76	0.00	
12286.00	90.650	270.510	5803.17	6141.95	-434.43	-6127.74	0.78	
12380.00	90.310	268.520	5802.38	6235.85	-435.22	-6221.73	2.15	
12475.00	90.180	267.730	5801.98	6330.84	-438.33	-6316.68	0.84	
12569.00	90.250	267.250	5801.62	6424.83	-442.45	-6410.59	0.52	
12664.00	90.220	267.740	5801.23	6519.83	-446.60	-6505.50	0.52	
12758.00	90.180	267.990	5800.90	6613.82	-450.10	-6599.43	0.27	
12853.00	90.280	268.990	5800.52	6708.79	-452.60	-6694.40	1.06	
12948.00	90.090	270.250	5800.22	6803.69	-453.23	-6789.39	1.34	
13042.00	90.180	269.360	5800.00	6897.58	-453.55	-6883.39	0.95	
13137.00	90.220	268.130	5799.66	6992.54	-455.63	-6978.36	1.30	
13231.00	90.220	267.440	5799.30	7086.53	-459.27	-7072.29	0.73	
13326.00	90.030	268.680	5799.10	7181.51	-462.48	-7167.24	1.32	
13420.00	90.250	270.010	5798.87	7275.44	-463.56	-7261.23	1.43	
13515.00	90.340	269.800	5798.38	7370.32	-463.72	-7356.23	0.24	
13704.00	90.180	268.730	5797.52	7559.18	-466.14	-7545.21	0.57	
13799.00	90.220	268.620	5797.19	7654.14	-468.34	-7640.18	0.12	
13893.00	90.280	268.060	5796.78	7748.11	-471.06	-7734.14	0.60	
13988.00	90.220	267.830	5796.36	7843.10	-474.47	-7829.08	0.25	
14082.00	90.280	268.900	5795.95	7937.07	-477.15	-7923.04	1.14	
14177.00	90.490	269.390	5795.31	8032.01	-478.57	-8018.02	0.56	
14272.00	90.280	269.750	5794.68	8126.92	-479.28	-8113.02	0.44	
14367.00	90.310	269.920	5794.19	8221.80	-479.55	-8208.02	0.18	
14461.00	90.280	270.080	5793.70	8315.68	-479.55	-8302.02	0.17	
14556.00	90.310	270.000	5793.21	8410.55	-479.49	-8397.01	0.09	
14650.00	90.220	269.710	5792.78	8504.44	-479.72	-8491.01	0.32	
14745.00	90.370	268.870	5792.29	8599.36	-480.90	-8586.00	0.90	

REFERENCE WELLPATH IDENTIFICATION

Operator	NOBLE ENERGY, INC	Slot	SLOT#01 REAGAN LD06-675 (698'FNL & 330'FEL, SEC.05)
Area	COLORADO	Well	REAGAN LD06-675
Field	WELD COUNTY (NOBLE NAD 83 GRID)	Wellbore	REAGAN LD06-675 AWB
Facility	SEC.05-T09N-R58W		

WELLPATH DATA (148 stations)

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	DLS [°/100ft]	Comments
14840.00	90.310	268.960	5791.73	8694.31	-482.70	-8680.98	0.11	
14934.00	90.150	268.670	5791.35	8788.27	-484.64	-8774.96	0.35	
15029.00	90.340	268.220	5790.94	8883.24	-487.22	-8869.93	0.51	
15124.00	90.310	268.180	5790.40	8978.22	-490.21	-8964.88	0.05	
15218.00	90.340	268.630	5789.87	9072.19	-492.82	-9058.84	0.48	
15313.00	90.310	268.870	5789.33	9167.15	-494.89	-9153.82	0.25	
15407.00	90.400	269.270	5788.75	9261.09	-496.42	-9247.80	0.44	
15596.00	90.370	268.620	5787.48	9449.98	-499.90	-9436.76	0.34	
15691.00	90.180	267.460	5787.02	9544.97	-503.15	-9531.71	1.24	
15785.00	90.340	267.120	5786.60	9638.96	-507.59	-9625.60	0.40	
15880.00	90.460	267.490	5785.93	9733.96	-512.06	-9720.49	0.41	
15974.00	90.280	268.340	5785.33	9827.95	-515.48	-9814.43	0.92	LAST BHI MWD SURVEY
16038.00	90.280	268.340	5785.01	9891.93	-517.33	-9878.40	0.00	PROJECTION TO BIT

HOLE & CASING SECTIONS - Ref Wellbore: REAGAN LD06-675 AWB Ref Wellpath: REAGAN LD06-675 AWP

String/Diameter	Start MD [ft]	End MD [ft]	Interval [ft]	Start TVD [ft]	End TVD [ft]	Start N/S [ft]	Start E/W [ft]	End N/S [ft]	End E/W [ft]
13.5in Open Hole	0.00	1904.00	1904.00	0.00	1903.98	0.00	0.00	-5.13	0.70
9.625in Casing Surface	0.00	1904.00	1904.00	0.00	1903.98	0.00	0.00	-5.13	0.70
8.5in Open Hole	1904.00	16038.00	14134.00	1903.98	5785.01	-5.13	0.70	-517.33	-9878.40

REFERENCE WELLPATH IDENTIFICATION

Operator	NOBLE ENERGY, INC	Slot	SLOT#01 REAGAN LD06-675 (698'FNL & 330'FEL, SEC.05)
Area	COLORADO	Well	REAGAN LD06-675
Field	WELD COUNTY (NOBLE NAD 83 GRID)	Wellbore	REAGAN LD06-675 AWB
Facility	SEC.05-T09N-R58W		

TARGETS

Name	TVD [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Shape
SEC 06-T09N-R58W	0.00	-36.43	0.67	3448481.81	1533139.64	40°47'08.196"N	103°52'49.476"W	polygon
SEC.05-T09N-R58W	0.00	-36.43	0.67	3448481.81	1533139.64	40°47'08.196"N	103°52'49.476"W	polygon
SEC.05-T09N-R58W NE CORNER	0.00	705.28	308.40	3448789.54	1533881.34	40°47'15.468"N	103°52'45.300"W	point
SEC.05-T09N-R58W NW CORNER	0.00	592.37	-4902.02	3443579.14	1533768.43	40°47'15.288"N	103°53'53.052"W	point
SEC.05-T09N-R58W SE CORNER	0.00	-4567.85	490.66	3448971.81	1528608.22	40°46'23.340"N	103°52'44.184"W	point
SEC.05-T09N-R58W SW CORNER	0.00	-4717.48	-4734.06	3443747.10	1528458.59	40°46'22.800"N	103°53'52.116"W	point
SEC.06-T09N-R58W NW CORNER	0.00	474.75	-10234.22	3438246.94	1533650.81	40°47'15.072"N	103°55'02.388"W	point
SEC.06-T09N-R58W SW CORNER	0.00	-4839.18	-10089.50	3438391.66	1528336.89	40°46'22.548"N	103°55'01.740"W	point
REAGAN LD06-675 BHL ON PLAT REV-2 (990'FNL & 330'FWL, SEC.06)	5769.64	-506.42	-9878.79	3438602.37	1532669.65	40°47'05.316"N	103°54'57.996"W	point
REAGAN LD06-675 BHL ON PLAT REV-1 (990'FNL & 330'FWL, SEC.06)	5769.66	-506.42	-9878.79	3438602.37	1532669.65	40°47'05.316"N	103°54'57.996"W	point
REAGAN LD06-675 LANDING POINT REV-1 (990'FNL & 345'FEL, SEC.06)	5844.35	-292.00	-15.00	3448466.14	1532884.06	40°47'05.674"N	103°52'49.740"W	point
SEC.05 / SEC.06 -T09N-R58W HARDLINES (330' SETBACKS)	5886.00	-36.43	0.67	3448481.81	1533139.64	40°47'08.196"N	103°52'49.476"W	polygon

WELLPATH COMPOSITION - Ref Wellbore: REAGAN LD06-675 AWB Ref Wellpath: REAGAN LD06-675 AWP

Start MD [ft]	End MD [ft]	Positional Uncertainty Model	Log Name/Comment	Wellbore
0.00	1879.00	Approximation of GYD GC+DROP+OH	13 1/2" GYRODATA SURFACE SURVEYS <0 - 1879>	REAGAN LD06-675 AWB
1879.00	15974.00	OWSG MWD rev2 + IFR1 + Multi-Station Correction	8 1/2" BHI MWD AUTOTRAK CURVE MONOBORE (MSA CORRECTED) <1879 - 15974>	REAGAN LD06-675 AWB
15974.00	16038.00	Blind Drilling (std)	Projection to bit	REAGAN LD06-675 AWB

REFERENCE WELLPATH IDENTIFICATION			
Operator	NOBLE ENERGY, INC	Slot	SLOT#01 REAGAN LD06-675 (698'FNL & 330'FEL, SEC.05)
Area	COLORADO	Well	REAGAN LD06-675
Field	WELD COUNTY (NOBLE NAD 83 GRID)	Wellbore	REAGAN LD06-675 AWB
Facility	SEC.05-T09N-R58W		

WELLPATH COMMENTS				
MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Comment
1879.00	0.230	234.270	1878.98	TIE INTO GYRODATA SURFACE SURVEYS
1976.00	0.060	147.720	1975.98	FIRST BHI MWD SURVEY
15974.00	90.280	268.340	5785.33	LAST BHI MWD SURVEY
16038.00	90.280	268.340	5785.01	PROJECTION TO BIT