

CASING DETAILS

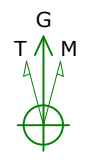
No.	TVD	MD	Name	Size
1	1440.00	1440.00	9 5/8"	9.625
2	6475.70	6665.00	7"	7.000

ANNOTATIONS

No.	TVD	MD	Annotation
1	6503.49	6824.00	600' entry

LEGEND

- 14-11-8-61,Original Hole,Plan #5 proj
- Original Hole



Azimuths to Grid North
 True North: -0.85°
 Magnetic North: 7.60°

Magnetic Field
 Strength: 53284nT
 Dip Angle: 67.33°
 Date: 04/18/2012
 Model: IGRF2010

TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Shape
SL 14-11	0.00	0.00	0.00	1489071.80	3366108.27	40°40'06.274N104°10'48.818W		Point
BHL 14-11	6502.33	-4372.56	201.85	1484699.24	3366310.12	40°39'23.043N104°10'47.043W		Point
600' entry 14-11	6503.49	-322.23	190.81	1488749.57	3366299.08	40°40'03.062N104°10'46.404W		Point
PBHL 14-11	6535.00	-4374.30	181.60	1484697.50	3366289.87	40°39'23.028N104°10'47.307W		Point

Company: CARRIZO OIL & GAS, INC. **Date:** 04/27/2012 **Time:** 08:53:54 **Page:** 1
Field: Niobrara CONZ'83 **Co-ordinate(NE) Reference:** Well: 14-11-8-61, Grid North
Site: WCR 100 Group **Vertical (TVD) Reference:** 4995'GL+17'KB 5012.0
Well: 14-11-8-61 **Section (VS) Reference:** Well (0.00N,0.00E,180.12Azi)
Wellpath: Original Hole **Survey Calculation Method:** Minimum Curvature **Db:** Adapti

Field: Niobrara CONZ'83
Weld County, CO

Map System: US State Plane Coordinate System 1983
Geo Datum: GRS 1980
Sys Datum: Mean Sea Level

Map Zone: Colorado, Northern Zone
Coordinate System: Well Centre
Geomagnetic Model: IGRF2010

Site: WCR 100 Group
Weld County, CO

Site Position: **Northing:** 1489131.10 ft **Latitude:** 40 40 6.736 N
From: Map **Easting:** 3366950.76 ft **Longitude:** 104 10 37.874 W
Position Uncertainty: 0.00 ft **North Reference:** Grid
Ground Level: 4995.00 ft **Grid Convergence:** 0.85 deg

Well: 14-11-8-61 **Slot Name:**
 Adjusted from site
Well Position: **+N/-S** -59.30 ft **Northing:** 1489071.80 ft **Latitude:** 40 40 6.274 N
+E/-W -842.49 ft **Easting:** 3366108.27 ft **Longitude:** 104 10 48.818 W
Position Uncertainty: 0.00 ft

Wellpath: Original Hole **Drilled From:** Surface
Current Datum: 4995'GL+17'KB **Height** 5012.00 ft **Tie-on Depth:** 0.00 ft
Magnetic Data: 04/18/2012 **Above System Datum:** Mean Sea Level
Field Strength: 53284 nT **Declination:** 8.46 deg
Vertical Section: **Depth From (TVD)** **+N/-S** **+E/-W** **Direction**
 ft ft ft deg
 0.00 0.00 0.00 180.12

Survey Program for Definitive Wellpath

Date: 04/26/2012 **Validated:** No **Version:** 0
Actual From **To** **Survey** **Toolcode** **Tool Name**
 ft ft
 1440.00 10822.00 Survey #1 (1440.00-10822.00) MWD Std MWD
 10880.00 10880.00 Survey #2 (10880.00-10880.00) Project Projection

Survey

MD ft	Incl deg	Azim deg	TVD ft	+N/-S ft	+E/-W ft	VS ft	DLS deg/100ft	Build deg/100ft	Turn deg/100ft	Tool/Comment
1440.00	0.00	0.00	1440.00	0.00	0.00	0.00	0.00	0.00	0.00	TIE LINE
1515.00	0.30	47.00	1515.00	0.13	0.14	-0.13	0.40	0.40	0.00	MWD
1600.00	2.20	38.40	1599.98	1.56	1.32	-1.57	2.24	2.24	-10.12	MWD
1685.00	3.40	36.40	1684.87	4.87	3.83	-4.88	1.42	1.41	-2.35	MWD
1771.00	4.40	39.90	1770.67	9.46	7.46	-9.47	1.19	1.16	4.07	MWD
1856.00	4.10	37.30	1855.44	14.37	11.39	-14.40	0.42	-0.35	-3.06	MWD
1941.00	4.20	34.50	1940.22	19.36	15.00	-19.39	0.27	0.12	-3.29	MWD
2026.00	4.00	30.30	2025.00	24.48	18.25	-24.52	0.42	-0.24	-4.94	MWD
2112.00	4.30	31.20	2110.77	29.83	21.44	-29.87	0.36	0.35	1.05	MWD
2196.00	4.60	28.90	2194.52	35.47	24.70	-35.52	0.42	0.36	-2.74	MWD
2281.00	4.20	31.70	2279.27	41.10	27.98	-41.16	0.53	-0.47	3.29	MWD
2366.00	4.10	29.90	2364.05	46.39	31.13	-46.45	0.19	-0.12	-2.12	MWD
2451.00	4.30	34.30	2448.82	51.65	34.44	-51.72	0.45	0.24	5.18	MWD
2537.00	3.90	35.70	2534.60	56.69	37.96	-56.77	0.48	-0.47	1.63	MWD
2622.00	4.00	35.40	2619.40	61.46	41.37	-61.54	0.12	0.12	-0.35	MWD
2706.00	4.00	41.30	2703.19	66.04	45.00	-66.14	0.49	0.00	7.02	MWD
2791.00	3.90	40.50	2787.99	70.47	48.83	-70.57	0.13	-0.12	-0.94	MWD
2876.00	3.90	40.50	2872.79	74.87	52.59	-74.98	0.00	0.00	0.00	MWD
2962.00	3.90	39.80	2958.59	79.34	56.36	-79.45	0.06	0.00	-0.81	MWD
3047.00	4.00	39.90	3043.39	83.83	60.11	-83.96	0.12	0.12	0.12	MWD
3132.00	4.00	36.30	3128.18	88.50	63.77	-88.63	0.30	0.00	-4.24	MWD
3217.00	4.00	36.80	3212.98	93.26	67.30	-93.40	0.04	0.00	0.59	MWD

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Field: Niobrara CONZ'83
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Well: 14-11-8-61
Wellpath: Original Hole

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Vertical (TVD) Reference: 4995'GL+17'KB 5012.0
Section (VS) Reference: Well (0.00N,0.00E,180.12Azi)
Survey Calculation Method: Minimum Curvature **Db:** Adapti

Survey

MD ft	Incl deg	Azim deg	TVD ft	+N/-S ft	+E/-W ft	VS ft	DLS deg/100ft	Build deg/100ft	Turn deg/100ft	Tool/Comment
3303.00	3.80	39.60	3298.78	97.86	70.91	-98.00	0.32	-0.23	3.26	MWD
3388.00	3.50	37.10	3383.61	102.10	74.27	-102.25	0.40	-0.35	-2.94	MWD
3472.00	3.70	36.40	3467.44	106.32	77.43	-106.48	0.24	0.24	-0.83	MWD
3557.00	3.70	36.10	3552.26	110.75	80.67	-110.91	0.02	0.00	-0.35	MWD
3643.00	4.00	34.30	3638.07	115.47	84.00	-115.64	0.38	0.35	-2.09	MWD
3728.00	4.20	36.10	3722.85	120.43	87.50	-120.61	0.28	0.24	2.12	MWD
3813.00	4.00	38.70	3807.63	125.26	91.19	-125.45	0.32	-0.24	3.06	MWD
3898.00	4.00	38.40	3892.43	129.90	94.88	-130.09	0.02	0.00	-0.35	MWD
3984.00	3.90	36.10	3978.22	134.61	98.47	-134.82	0.22	-0.12	-2.67	MWD
4068.00	3.90	37.70	4062.03	139.18	101.90	-139.39	0.13	0.00	1.90	MWD
4153.00	3.90	38.20	4146.83	143.74	105.46	-143.96	0.04	0.00	0.59	MWD
4238.00	3.80	31.20	4231.64	148.42	108.70	-148.65	0.56	-0.12	-8.24	MWD
4324.00	3.70	39.40	4317.46	153.00	111.94	-153.23	0.63	-0.12	9.53	MWD
4409.00	3.40	53.30	4402.30	156.63	115.70	-156.87	1.07	-0.35	16.35	MWD
4494.00	3.30	38.90	4487.15	160.04	119.26	-160.29	0.99	-0.12	-16.94	MWD
4578.00	2.90	51.00	4571.03	163.25	122.43	-163.51	0.91	-0.48	14.40	MWD
4663.00	3.60	33.80	4655.89	166.83	125.58	-167.09	1.40	0.82	-20.24	MWD
4749.00	2.80	37.30	4741.76	170.74	128.36	-171.01	0.96	-0.93	4.07	MWD
4834.00	3.80	28.90	4826.62	174.86	130.98	-175.13	1.30	1.18	-9.88	MWD
4919.00	3.60	35.90	4911.44	179.49	133.91	-179.77	0.58	-0.24	8.24	MWD
5004.00	3.10	33.30	4996.30	183.57	136.73	-183.85	0.61	-0.59	-3.06	MWD
5088.00	4.30	24.70	5080.12	188.33	139.29	-188.62	1.57	1.43	-10.24	MWD
5173.00	3.50	26.40	5164.92	193.55	141.78	-193.84	0.95	-0.94	2.00	MWD
5258.00	3.00	32.00	5249.79	197.76	144.11	-198.06	0.70	-0.59	6.59	MWD
5343.00	4.00	29.40	5334.63	202.23	146.75	-202.53	1.19	1.18	-3.06	MWD
5427.00	3.40	29.20	5418.45	206.95	149.40	-207.27	0.71	-0.71	-0.24	MWD
5513.00	4.70	32.70	5504.23	212.14	152.55	-212.46	1.54	1.51	4.07	MWD
5597.00	3.90	30.80	5588.00	217.49	155.87	-217.82	0.97	-0.95	-2.26	MWD
5682.00	3.90	33.60	5672.80	222.38	158.95	-222.72	0.22	0.00	3.29	MWD
5767.00	3.20	33.30	5757.64	226.78	161.85	-227.11	0.82	-0.82	-0.35	MWD
5844.00	4.00	31.90	5834.48	230.85	164.45	-231.20	1.05	1.04	-1.82	MWD
5912.00	2.20	29.00	5902.38	234.01	166.34	-234.35	2.66	-2.65	-4.26	MWD
5955.00	0.80	214.10	5945.37	234.48	166.57	-234.83	6.97	-3.26	-406.74	MWD
5997.00	6.00	174.10	5987.29	232.05	166.63	-232.40	12.88	12.38	-95.24	MWD
6040.00	10.90	170.90	6029.81	225.80	167.50	-226.15	11.44	11.40	-7.44	MWD
6083.00	14.20	168.30	6071.77	216.62	169.22	-216.97	7.78	7.67	-6.05	MWD
6125.00	17.90	171.30	6112.13	205.19	171.24	-205.55	9.03	8.81	7.14	MWD
6168.00	22.80	171.80	6152.44	190.40	173.43	-190.76	11.40	11.40	1.16	MWD
6211.00	27.70	169.30	6191.32	172.32	176.47	-172.69	11.66	11.40	-5.81	MWD
6253.00	32.70	167.60	6227.60	151.64	180.73	-152.01	12.08	11.90	-4.05	MWD
6296.00	37.50	169.30	6262.78	127.42	185.65	-127.81	11.39	11.16	3.95	MWD
6338.00	41.30	172.00	6295.23	101.12	189.96	-101.52	9.92	9.05	6.43	MWD
6381.00	43.50	173.90	6326.98	72.35	193.51	-72.75	5.92	5.12	4.42	MWD
6424.00	48.40	178.30	6356.88	41.53	195.56	-41.94	13.56	11.40	10.23	MWD
6466.00	53.30	182.50	6383.39	8.99	195.29	-9.40	14.00	11.67	10.00	MWD
6509.00	57.80	183.90	6407.71	-26.41	193.30	26.00	10.80	10.47	3.26	MWD
6552.00	61.10	184.30	6429.56	-63.34	190.65	62.94	7.72	7.67	0.93	MWD
6594.00	64.00	184.10	6448.92	-100.50	187.92	100.11	6.92	6.90	-0.48	MWD
6637.00	68.40	183.20	6466.27	-139.76	185.42	139.37	10.41	10.23	-2.09	MWD
6680.00	74.30	180.40	6480.02	-180.46	184.16	180.07	15.04	13.72	-6.51	MWD
6723.00	80.70	177.40	6489.32	-222.40	184.98	222.02	16.37	14.88	-6.98	MWD
6766.00	82.00	176.40	6495.79	-264.85	187.28	264.46	3.80	3.02	-2.33	MWD
6808.00	82.60	176.50	6501.42	-306.39	189.86	305.99	1.45	1.43	0.24	MWD

Company: CARRIZO OIL & GAS, INC.
Field: Niobrara CONZ'83
Site: WCR 100 Group
Well: 14-11-8-61
Wellpath: Original Hole

Date: 04/27/2012 **Time:** 08:53:54 **Page:** 3
Co-ordinate(NE) Reference: Well: 14-11-8-61, Grid North
Vertical (TVD) Reference: 4995'GL+17'KB 5012.0
Section (VS) Reference: Well (0.00N,0.00E,180.12Azi)
Survey Calculation Method: Minimum Curvature **Db:** Adapti

Survey

MD ft	Incl deg	Azim deg	TVD ft	+N/-S ft	+E/-W ft	VS ft	DLS deg/100ft	Build deg/100ft	Turn deg/100ft	Tool/Comment
6824.00	82.53	176.57	6503.49	-322.23	190.81	321.83	0.65	-0.47	0.46	600' entry
6851.00	82.40	176.70	6507.03	-348.95	192.38	348.54	0.65	-0.47	0.47	MWD
6894.00	84.70	177.20	6511.86	-391.61	194.66	391.20	5.47	5.35	1.16	MWD
6936.00	87.70	177.40	6514.64	-433.47	196.63	433.06	7.16	7.14	0.48	MWD
6979.00	90.30	176.70	6515.39	-476.40	198.84	475.98	6.26	6.05	-1.63	MWD
7021.00	91.50	175.60	6514.73	-518.30	201.66	517.88	3.88	2.86	-2.62	MWD
7063.00	92.00	175.60	6513.45	-560.16	204.88	559.73	1.19	1.19	0.00	MWD
7105.00	90.80	174.60	6512.43	-601.99	208.47	601.55	3.72	-2.86	-2.38	MWD
7148.00	90.00	176.00	6512.13	-644.84	211.99	644.40	3.75	-1.86	3.26	MWD
7191.00	90.30	178.10	6512.01	-687.78	214.21	687.33	4.93	0.70	4.88	MWD
7233.00	91.10	181.40	6511.50	-729.77	214.39	729.32	8.08	1.90	7.86	MWD
7276.00	90.00	183.20	6511.09	-772.73	212.66	772.29	4.91	-2.56	4.19	MWD
7318.00	89.80	182.00	6511.16	-814.69	210.76	814.25	2.90	-0.48	-2.86	MWD
7361.00	92.10	181.30	6510.45	-857.66	209.52	857.22	5.59	5.35	-1.63	MWD
7403.00	93.10	182.00	6508.54	-899.60	208.31	899.16	2.91	2.38	1.67	MWD
7446.00	94.20	181.80	6505.80	-942.49	206.89	942.05	2.60	2.56	-0.47	MWD
7489.00	93.90	181.80	6502.77	-985.36	205.54	984.93	0.70	-0.70	0.00	MWD
7530.00	90.10	182.20	6501.34	-1026.30	204.11	1025.87	9.32	-9.27	0.98	MWD
7573.00	89.80	182.00	6501.37	-1069.28	202.54	1068.85	0.84	-0.70	-0.47	MWD
7616.00	91.10	181.10	6501.04	-1112.26	201.37	1111.83	3.68	3.02	-2.09	MWD
7658.00	92.70	180.70	6499.64	-1154.23	200.71	1153.80	3.93	3.81	-0.95	MWD
7701.00	92.50	180.70	6497.69	-1197.18	200.19	1196.76	0.47	-0.47	0.00	MWD
7743.00	92.30	179.90	6495.93	-1239.14	199.97	1238.72	1.96	-0.48	-1.90	MWD
7786.00	91.30	179.70	6494.58	-1282.12	200.12	1281.70	2.37	-2.33	-0.47	MWD
7829.00	90.90	179.30	6493.76	-1325.11	200.49	1324.69	1.32	-0.93	-0.93	MWD
7871.00	90.50	178.80	6493.25	-1367.10	201.19	1366.68	1.52	-0.95	-1.19	MWD
7914.00	89.60	177.40	6493.21	-1410.08	202.62	1409.65	3.87	-2.09	-3.26	MWD
7956.00	88.50	179.00	6493.90	-1452.05	203.94	1451.62	4.62	-2.62	3.81	MWD
7999.00	87.70	182.20	6495.33	-1495.02	203.49	1494.59	7.67	-1.86	7.44	MWD
8040.00	87.40	181.80	6497.08	-1535.95	202.06	1535.53	1.22	-0.73	-0.98	MWD
8083.00	86.00	181.30	6499.56	-1578.86	200.89	1578.44	3.46	-3.26	-1.16	MWD
8126.00	85.40	180.00	6502.78	-1621.74	200.41	1621.32	3.32	-1.40	-3.02	MWD
8168.00	84.90	179.50	6506.33	-1663.59	200.59	1663.16	1.68	-1.19	-1.19	MWD
8211.00	87.30	179.50	6509.26	-1706.48	200.97	1706.06	5.58	5.58	0.00	MWD
8253.00	89.30	180.40	6510.50	-1748.46	201.00	1748.04	5.22	4.76	2.14	MWD
8296.00	90.90	181.10	6510.43	-1791.46	200.44	1791.03	4.06	3.72	1.63	MWD
8338.00	90.80	180.40	6509.81	-1833.45	199.89	1833.03	1.68	-0.24	-1.67	MWD
8381.00	90.70	180.00	6509.24	-1876.45	199.74	1876.02	0.96	-0.23	-0.93	MWD
8424.00	90.50	179.70	6508.79	-1919.44	199.85	1919.02	0.84	-0.47	-0.70	MWD
8467.00	90.00	179.20	6508.61	-1962.44	200.26	1962.02	1.64	-1.16	-1.16	MWD
8509.00	89.60	179.70	6508.75	-2004.44	200.67	2004.01	1.52	-0.95	1.19	MWD
8552.00	90.30	179.20	6508.79	-2047.44	201.08	2047.01	2.00	1.63	-1.16	MWD
8593.00	91.50	179.50	6508.15	-2088.43	201.55	2088.00	3.02	2.93	0.73	MWD
8636.00	91.00	181.40	6507.21	-2131.41	201.21	2130.99	4.57	-1.16	4.42	MWD
8679.00	89.10	181.80	6507.17	-2174.39	200.01	2173.97	4.52	-4.42	0.93	MWD
8721.00	86.40	181.40	6508.82	-2216.34	198.84	2215.92	6.50	-6.43	-0.95	MWD
8764.00	84.90	181.10	6512.08	-2259.21	197.90	2258.79	3.56	-3.49	-0.70	MWD
8807.00	84.60	180.70	6516.01	-2302.02	197.23	2301.60	1.16	-0.70	-0.93	MWD
8849.00	89.10	181.10	6518.32	-2343.94	196.57	2343.52	10.76	10.71	0.95	MWD
8892.00	92.90	181.40	6517.57	-2386.92	195.63	2386.50	8.86	8.84	0.70	MWD
8934.00	93.70	180.70	6515.15	-2428.84	194.86	2428.43	2.53	1.90	-1.67	MWD
8977.00	94.10	179.90	6512.23	-2471.74	194.64	2471.33	2.08	0.93	-1.86	MWD
9020.00	94.20	179.30	6509.12	-2514.62	194.94	2514.21	1.41	0.23	-1.40	MWD
9062.00	94.00	179.00	6506.11	-2556.51	195.56	2556.10	0.86	-0.48	-0.71	MWD

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Survey

MD ft	Incl deg	Azim deg	TVD ft	+N/-S ft	+E/-W ft	VS ft	DLS deg/100ft	Build deg/100ft	Turn deg/100ft	Tool/Comment
9105.00	93.20	178.80	6503.41	-2599.42	196.38	2599.00	1.92	-1.86	-0.47	MWD
9148.00	93.30	178.80	6500.98	-2642.34	197.28	2641.92	0.23	0.23	0.00	MWD
9190.00	93.60	178.50	6498.45	-2684.25	198.27	2683.83	1.01	0.71	-0.71	MWD
9233.00	93.40	178.10	6495.82	-2727.15	199.54	2726.73	1.04	-0.47	-0.93	MWD
9275.00	92.90	179.00	6493.52	-2769.08	200.60	2768.65	2.45	-1.19	2.14	MWD
9318.00	91.00	179.30	6492.05	-2812.04	201.24	2811.62	4.47	-4.42	0.70	MWD
9361.00	91.20	181.60	6491.23	-2855.03	200.90	2854.60	5.37	0.47	5.35	MWD
9403.00	88.70	183.70	6491.26	-2896.98	198.96	2896.56	7.77	-5.95	5.00	MWD
9446.00	87.50	183.90	6492.69	-2939.86	196.11	2939.45	2.83	-2.79	0.47	MWD
9489.00	87.10	183.70	6494.72	-2982.72	193.27	2982.31	1.04	-0.93	-0.47	MWD
9531.00	87.50	183.60	6496.69	-3024.59	190.60	3024.18	0.98	0.95	-0.24	MWD
9574.00	88.20	182.00	6498.31	-3067.51	188.50	3067.10	4.06	1.63	-3.72	MWD
9616.00	88.50	181.40	6499.52	-3109.47	187.25	3109.07	1.60	0.71	-1.43	MWD
9659.00	90.40	181.10	6499.93	-3152.45	186.31	3152.06	4.47	4.42	-0.70	MWD
9702.00	91.10	182.20	6499.37	-3195.43	185.08	3195.04	3.03	1.63	2.56	MWD
9744.00	89.70	180.70	6499.07	-3237.42	184.01	3237.02	4.89	-3.33	-3.57	MWD
9829.00	89.40	181.30	6499.74	-3322.40	182.53	3322.01	0.79	-0.35	0.71	MWD
9915.00	88.90	180.40	6501.02	-3408.38	181.25	3407.99	1.20	-0.58	-1.05	MWD
10000.00	90.20	178.80	6501.68	-3493.37	181.85	3492.98	2.43	1.53	-1.88	MWD
10042.00	90.00	178.30	6501.61	-3535.36	182.91	3534.97	1.28	-0.48	-1.19	MWD
10084.00	89.60	177.80	6501.76	-3577.33	184.34	3576.94	1.52	-0.95	-1.19	MWD
10127.00	89.10	177.20	6502.24	-3620.29	186.22	3619.89	1.82	-1.16	-1.40	MWD
10170.00	89.60	176.00	6502.73	-3663.21	188.77	3662.80	3.02	1.16	-2.79	MWD
10212.00	90.20	176.00	6502.81	-3705.11	191.69	3704.70	1.43	1.43	0.00	MWD
10255.00	91.60	177.40	6502.13	-3748.03	194.17	3747.61	4.60	3.26	3.26	MWD
10298.00	92.70	177.10	6500.52	-3790.95	196.23	3790.53	2.65	2.56	-0.70	MWD
10340.00	91.70	177.20	6498.91	-3832.86	198.32	3832.44	2.39	-2.38	0.24	MWD
10383.00	92.60	178.60	6497.29	-3875.80	199.89	3875.38	3.87	2.09	3.26	MWD
10425.00	92.10	178.60	6495.57	-3917.75	200.92	3917.33	1.19	-1.19	0.00	MWD
10468.00	90.40	179.00	6494.63	-3960.73	201.82	3960.30	4.06	-3.95	0.93	MWD
10511.00	90.30	178.80	6494.37	-4003.72	202.64	4003.29	0.52	-0.23	-0.47	MWD
10552.00	90.90	180.60	6493.94	-4044.72	202.86	4044.29	4.63	1.46	4.39	MWD
10595.00	90.00	180.60	6493.60	-4087.72	202.41	4087.28	2.09	-2.09	0.00	MWD
10637.00	89.10	180.40	6493.93	-4129.71	202.04	4129.28	2.20	-2.14	-0.48	MWD
10680.00	88.60	180.00	6494.79	-4172.70	201.89	4172.27	1.49	-1.16	-0.93	MWD
10765.00	87.80	180.40	6497.46	-4257.66	201.60	4257.23	1.05	-0.94	0.47	MWD
10822.00	87.50	179.70	6499.80	-4314.61	201.55	4314.18	1.34	-0.53	-1.23	MWD
10880.00	87.50	179.70	6502.33	-4372.56	201.85	4372.12	0.00	0.00	0.00	Project

Annotation

MD ft	TVD ft	
6824.00	6503.49	600' entry