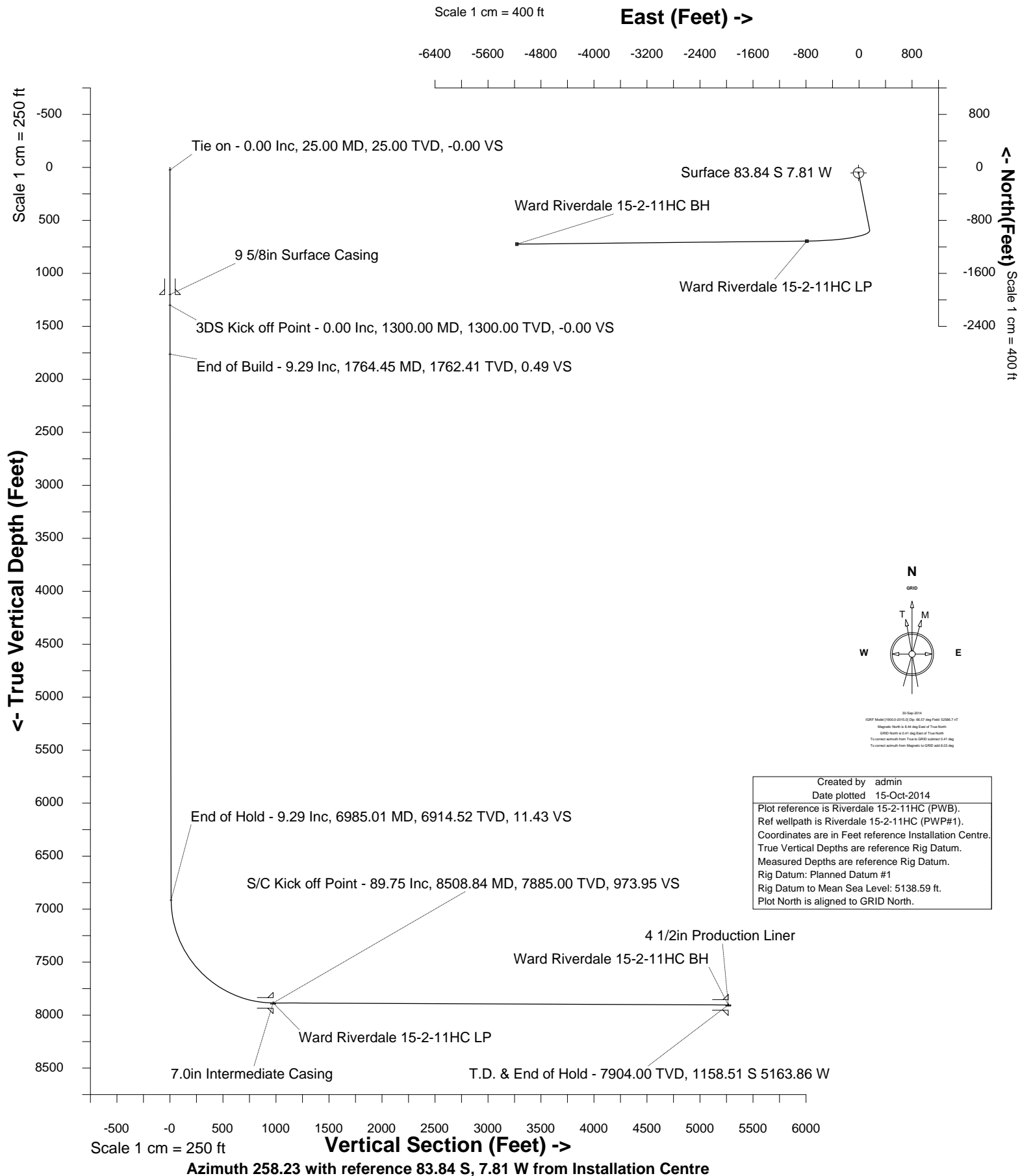




WARD PETROLEUM



Location	ADAMS COUNTY, CO	Slot	Slot #16
Field	West Brighton	Well	Riverdale 15-2-11HC
Installation	Riverdale	Wellbore	Riverdale 15-2-11HC (PWB)





WARD PETROLEUM

INTEGRATED PETROLEUM TECHNOLOGIES, INC
SYSDRILL
Well Design Combined Report
Wellbore: Riverdale 15-2-11HC (PWB)



Wellhead Details

Name	Northing	Easting	Latitude	Longitude	North	East	Elevation Above Inst.
Slot #16	1229971.0839	3178200.2076	39.96290000	-104.86426000	83.84S	7.81W	2.43

Declination

Date	Source	Time
30-Sep-2014	IGRF Model [1900.0-2015.0]	10:30

Site Details

Name	Northing	Easting	Coord System Name	North Alignment
Riverdale	1230054.9248	3178208.0159	CO83-NF on NORTH AMERICAN DATUM 1983 datum	Grid

Summary Wellpath

MD[ft]	Inc[deg]	Azi[deg]	TVD[ft]	North[ft]	East[ft]	Dogleg [deg/100ft]	Vertical Section[ft]	Northing	Easting
25.00	0.00	0.000	25.00	0.00N	0.00E		0.00	1229971.08	3178200.21
1300.00	0.00	168.970	1300.00	0.00N	0.00E	==>	0.00	1229971.08	3178200.21
12884.81	89.75	269.410	7904.00	1074.67S	5156.05W	==>	5266.85	1228896.45	3173044.33

Interpolated Wellpath

MD[ft]	Inc[deg]	Azi[deg]	TVD[ft]	North[ft]	East[ft]	Dogleg [deg/100ft]	Vertical Section[ft]	Northing	Easting
0.00	0.00	0.000	0.00	0.00N	0.00E		0.00	1229971.08	3178200.21
25.00	0.00	0.000	25.00	0.00N	0.00E	==>	0.00	1229971.08	3178200.21
100.00	0.00	0.000	100.00	0.00N	0.00E	==>	0.00	1229971.08	3178200.21
200.00	0.00	0.000	200.00	0.00N	0.00E	==>	0.00	1229971.08	3178200.21
300.00	0.00	0.000	300.00	0.00N	0.00E	==>	0.00	1229971.08	3178200.21
400.00	0.00	0.000	400.00	0.00N	0.00E	==>	0.00	1229971.08	3178200.21
500.00	0.00	0.000	500.00	0.00N	0.00E	==>	0.00	1229971.08	3178200.21
600.00	0.00	0.000	600.00	0.00N	0.00E	==>	0.00	1229971.08	3178200.21
700.00	0.00	0.000	700.00	0.00N	0.00E	==>	0.00	1229971.08	3178200.21
800.00	0.00	0.000	800.00	0.00N	0.00E	==>	0.00	1229971.08	3178200.21
900.00	0.00	0.000	900.00	0.00N	0.00E	==>	0.00	1229971.08	3178200.21
1000.00	0.00	0.000	1000.00	0.00N	0.00E	==>	0.00	1229971.08	3178200.21
1100.00	0.00	0.000	1100.00	0.00N	0.00E	==>	0.00	1229971.08	3178200.21
1200.00	0.00	0.000	1200.00	0.00N	0.00E	==>	0.00	1229971.08	3178200.21
1275.00	0.00	0.000	1275.00	0.00N	0.00E	==>	0.00	1229971.08	3178200.21
1300.00	0.00	168.970	1300.00	0.00N	0.00E	==>	0.00	1229971.08	3178200.21
1375.00	1.50	168.970	1374.99	0.96S	0.19E	2.00	0.01	1229970.12	3178200.40
1475.00	3.50	168.970	1474.89	5.24S	1.02E	2.00	0.07	1229965.84	3178201.23
1575.00	5.50	168.970	1574.58	12.95S	2.52E	2.00	0.17	1229958.14	3178202.73
1675.00	7.50	168.970	1673.93	24.06S	4.69E	2.00	0.32	1229947.03	3178204.90
1800.00	9.29	168.970	1797.50	42.51S	8.29E	==>	0.56	1229928.58	3178208.49
1900.00	9.29	168.970	1896.19	58.35S	11.37E	==>	0.77	1229912.74	3178211.58
2000.00	9.29	168.970	1994.88	74.19S	14.46E	==>	0.98	1229896.90	3178214.67
2100.00	9.29	168.970	2093.57	90.03S	17.55E	==>	1.19	1229881.05	3178217.76
2200.00	9.29	168.970	2192.26	105.88S	20.64E	==>	1.40	1229865.21	3178220.84
2300.00	9.29	168.970	2290.95	121.72S	23.73E	==>	1.61	1229849.37	3178223.93
2400.00	9.29	168.970	2389.63	137.56S	26.81E	==>	1.82	1229833.52	3178227.02
2500.00	9.29	168.970	2488.32	153.41S	29.90E	==>	2.03	1229817.68	3178230.11
2600.00	9.29	168.970	2587.01	169.25S	32.99E	==>	2.24	1229801.84	3178233.20
2700.00	9.29	168.970	2685.70	185.09S	36.08E	==>	2.45	1229786.00	3178236.28
2800.00	9.29	168.970	2784.39	200.94S	39.17E	==>	2.66	1229770.15	3178239.37
2900.00	9.29	168.970	2883.08	216.78S	42.25E	==>	2.87	1229754.31	3178242.46
3000.00	9.29	168.970	2981.77	232.62S	45.34E	==>	3.08	1229738.47	3178245.55
3100.00	9.29	168.970	3080.45	248.47S	48.43E	==>	3.29	1229722.63	3178248.64
3200.00	9.29	168.970	3179.14	264.31S	51.52E	==>	3.50	1229706.78	3178251.72
3300.00	9.29	168.970	3277.83	280.15S	54.61E	==>	3.71	1229690.94	3178254.81
3400.00	9.29	168.970	3376.52	295.99S	57.69E	==>	3.91	1229675.10	3178257.90
3500.00	9.29	168.970	3475.21	311.84S	60.78E	==>	4.12	1229659.26	3178260.99
3600.00	9.29	168.970	3573.90	327.68S	63.87E	==>	4.33	1229643.41	3178264.08

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Coordinates are from Slot MD's are from Rig and TVD's are from Rig (Planned Datum #1 5138.6ft above Mean Sea Level)
Vertical Section is from 0.00N 0.00E on azimuth 258.230 degrees
Bottom hole distance is 5266.85 Feet on azimuth 258.23 degrees from Wellhead
Calculation method uses Minimum Curvature method
Prepared by Integrated Petroleum Technologies, Inc.
Date Printed: 15-Oct-2014



INTEGRATED PETROLEUM TECHNOLOGIES, INC
SYSDRILL
Well Design Combined Report
Wellbore: Riverdale 15-2-11HC (PWB)



WARD PETROLEUM

Interpolated Wellpath									
MD[ft]	Inc[deg]	Azi[deg]	TVD[ft]	North[ft]	East[ft]	Dogleg [deg/100ft]	Vertical Section[ft]	Northing	Easting
3700.00	9.29	168.970	3672.59	343.52S	66.96E	==>	4.54	1229627.57	3178267.16
3800.00	9.29	168.970	3771.28	359.37S	70.05E	==>	4.75	1229611.73	3178270.25
3900.00	9.29	168.970	3869.96	375.21S	73.14E	==>	4.96	1229595.89	3178273.34
4000.00	9.29	168.970	3968.65	391.05S	76.22E	==>	5.17	1229580.04	3178276.43
4100.00	9.29	168.970	4067.34	406.90S	79.31E	==>	5.38	1229564.20	3178279.52
4200.00	9.29	168.970	4166.03	422.74S	82.40E	==>	5.59	1229548.36	3178282.60
4300.00	9.29	168.970	4264.72	438.58S	85.49E	==>	5.80	1229532.52	3178285.69
4400.00	9.29	168.970	4363.41	454.43S	88.58E	==>	6.01	1229516.67	3178288.78
4500.00	9.29	168.970	4462.10	470.27S	91.66E	==>	6.22	1229500.83	3178291.87
4600.00	9.29	168.970	4560.79	486.11S	94.75E	==>	6.43	1229484.99	3178294.96
4700.00	9.29	168.970	4659.47	501.96S	97.84E	==>	6.64	1229469.15	3178298.04
4800.00	9.29	168.970	4758.16	517.80S	100.93E	==>	6.85	1229453.30	3178301.13
4900.00	9.29	168.970	4856.85	533.64S	104.02E	==>	7.06	1229437.46	3178304.22
5000.00	9.29	168.970	4955.54	549.48S	107.10E	==>	7.27	1229421.62	3178307.31
5100.00	9.29	168.970	5054.23	565.33S	110.19E	==>	7.48	1229405.77	3178310.40
5200.00	9.29	168.970	5152.92	581.17S	113.28E	==>	7.69	1229389.93	3178313.48
5300.00	9.29	168.970	5251.61	597.01S	116.37E	==>	7.90	1229374.09	3178316.57
5400.00	9.29	168.970	5350.30	612.86S	119.46E	==>	8.11	1229358.25	3178319.66
5500.00	9.29	168.970	5448.98	628.70S	122.55E	==>	8.31	1229342.40	3178322.75
5600.00	9.29	168.970	5547.67	644.54S	125.63E	==>	8.52	1229326.56	3178325.84
5700.00	9.29	168.970	5646.36	660.39S	128.72E	==>	8.73	1229310.72	3178328.92
5800.00	9.29	168.970	5745.05	676.23S	131.81E	==>	8.94	1229294.88	3178332.01
5900.00	9.29	168.970	5843.74	692.07S	134.90E	==>	9.15	1229279.03	3178335.10
6000.00	9.29	168.970	5942.43	707.92S	137.99E	==>	9.36	1229263.19	3178338.19
6100.00	9.29	168.970	6041.12	723.76S	141.07E	==>	9.57	1229247.35	3178341.28
6200.00	9.29	168.970	6139.80	739.60S	144.16E	==>	9.78	1229231.51	3178344.37
6300.00	9.29	168.970	6238.49	755.45S	147.25E	==>	9.99	1229215.66	3178347.45
6400.00	9.29	168.970	6337.18	771.29S	150.34E	==>	10.20	1229199.82	3178350.54
6500.00	9.29	168.970	6435.87	787.13S	153.43E	==>	10.41	1229183.98	3178353.63
6600.00	9.29	168.970	6534.56	802.97S	156.51E	==>	10.62	1229168.14	3178356.72
6700.00	9.29	168.970	6633.25	818.82S	159.60E	==>	10.83	1229152.29	3178359.81
6800.00	9.29	168.970	6731.94	834.66S	162.69E	==>	11.04	1229136.45	3178362.89
6900.00	9.29	168.970	6830.63	850.50S	165.78E	==>	11.25	1229120.61	3178365.98
7000.00	9.17	174.530	6929.32	866.35S	168.75E	6.00	11.57	1229104.76	3178368.95
7100.00	10.51	209.350	7027.93	882.25S	165.04E	6.00	18.45	1229088.87	3178365.24
7200.00	14.43	230.760	7125.60	898.09S	150.90E	6.00	35.52	1229073.02	3178351.10
7300.00	19.43	242.310	7221.27	913.71S	126.50E	6.00	62.60	1229057.40	3178326.71
7400.00	24.86	249.130	7313.87	928.94S	92.11E	6.00	99.38	1229042.17	3178292.31
7500.00	30.49	253.600	7402.40	943.61S	48.09E	6.00	145.46	1229027.51	3178248.29
7600.00	36.23	256.770	7485.90	957.55S	5.07W	6.00	200.34	1229013.56	3178195.14
7700.00	42.04	259.170	7563.43	970.62S	66.78W	6.00	263.43	1229000.50	3178133.43
7800.00	47.89	261.090	7634.16	982.67S	136.38W	6.00	334.01	1228988.45	3178063.84
7900.00	53.76	262.680	7697.31	993.57S	213.09W	6.00	411.33	1228977.55	3177987.13
8000.00	59.65	264.040	7752.18	1003.20S	296.07W	6.00	494.54	1228967.92	3177904.14
8100.00	65.55	265.250	7798.18	1011.45S	384.43W	6.00	582.72	1228959.67	3177815.79
8200.00	71.46	266.350	7834.80	1018.24S	477.19W	6.00	674.91	1228952.88	3177723.04
8300.00	77.38	267.380	7861.64	1023.49S	573.33W	6.00	770.10	1228947.63	3177626.90
8400.00	83.30	268.360	7878.41	1027.14S	671.80W	6.00	867.24	1228943.98	3177528.43
8500.00	89.23	269.320	7884.92	1029.15S	771.52W	6.00	965.28	1228941.97	3177428.71
8600.00	89.75	269.410	7885.39	1030.19S	871.51W	==>	1063.38	1228940.92	3177328.72
8700.00	89.75	269.410	7885.83	1031.23S	971.51W	==>	1161.48	1228939.89	3177228.73
8800.00	89.75	269.410	7886.26	1032.27S	1071.50W	==>	1259.58	1228938.85	3177128.74
8900.00	89.75	269.410	7886.70	1033.31S	1171.49W	==>	1357.69	1228937.81	3177028.75
9000.00	89.75	269.410	7887.13	1034.35S	1271.49W	==>	1455.79	1228936.77	3176928.76
9100.00	89.75	269.410	7887.56	1035.38S	1371.48W	==>	1553.89	1228935.73	3176828.77
9200.00	89.75	269.410	7888.00	1036.42S	1471.47W	==>	1651.99	1228934.70	3176728.78
9300.00	89.75	269.410	7888.43	1037.46S	1571.47W	==>	1750.09	1228933.66	3176628.79
9400.00	89.75	269.410	7888.87	1038.50S	1671.46W	==>	1848.20	1228932.62	3176528.80
9500.00	89.75	269.410	7889.30	1039.54S	1771.45W	==>	1946.30	1228931.58	3176428.81
9600.00	89.75	269.410	7889.73	1040.57S	1871.45W	==>	2044.40	1228930.54	3176328.82

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Coordinates are from Slot MD's are from Rig and TVD's are from Rig (Planned Datum #1 5138.6ft above Mean Sea Level)
Vertical Section is from 0.00N 0.00E on azimuth 258.230 degrees
Bottom hole distance is 5266.85 Feet on azimuth 258.23 degrees from Wellhead
Calculation method uses Minimum Curvature method
Prepared by Integrated Petroleum Technologies, Inc.
Date Printed: 15-Oct-2014



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SYSDRILL
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Wellbore: Riverdale 15-2-11HC (PWB)



Interpolated Wellpath									
MD[ft]	Inc[deg]	Azi[deg]	TVD[ft]	North[ft]	East[ft]	Dogleg [deg/100ft]	Vertical Section[ft]	Northing	Easting
9700.00	89.75	269.410	7890.17	1041.61S	1971.44W	==>	2142.50	1228929.51	3176228.83
9800.00	89.75	269.410	7890.60	1042.65S	2071.44W	==>	2240.60	1228928.47	3176128.84
9900.00	89.75	269.410	7891.04	1043.69S	2171.43W	==>	2338.70	1228927.43	3176028.85
10000.00	89.75	269.410	7891.47	1044.73S	2271.42W	==>	2436.81	1228926.39	3175928.86
10100.00	89.75	269.410	7891.91	1045.76S	2371.42W	==>	2534.91	1228925.36	3175828.87
10200.00	89.75	269.410	7892.34	1046.80S	2471.41W	==>	2633.01	1228924.32	3175728.88
10300.00	89.75	269.410	7892.77	1047.84S	2571.40W	==>	2731.11	1228923.28	3175628.89
10400.00	89.75	269.410	7893.21	1048.88S	2671.40W	==>	2829.21	1228922.24	3175528.90
10500.00	89.75	269.410	7893.64	1049.91S	2771.39W	==>	2927.31	1228921.20	3175428.91
10600.00	89.75	269.410	7894.08	1050.95S	2871.39W	==>	3025.42	1228920.17	3175328.92
10700.00	89.75	269.410	7894.51	1051.99S	2971.38W	==>	3123.52	1228919.13	3175228.93
10800.00	89.75	269.410	7894.94	1053.03S	3071.37W	==>	3221.62	1228918.09	3175128.94
10900.00	89.75	269.410	7895.38	1054.07S	3171.37W	==>	3319.72	1228917.05	3175028.95
11000.00	89.75	269.410	7895.81	1055.10S	3271.36W	==>	3417.82	1228916.01	3174928.95
11100.00	89.75	269.410	7896.25	1056.14S	3371.35W	==>	3515.93	1228914.98	3174828.96
11200.00	89.75	269.410	7896.68	1057.18S	3471.35W	==>	3614.03	1228913.94	3174728.97
11300.00	89.75	269.410	7897.12	1058.22S	3571.34W	==>	3712.13	1228912.90	3174628.98
11400.00	89.75	269.410	7897.55	1059.26S	3671.33W	==>	3810.23	1228911.86	3174528.99
11500.00	89.75	269.410	7897.98	1060.29S	3771.33W	==>	3908.33	1228910.82	3174429.00
11600.00	89.75	269.410	7898.42	1061.33S	3871.32W	==>	4006.43	1228909.79	3174329.01
11700.00	89.75	269.410	7898.85	1062.37S	3971.32W	==>	4104.54	1228908.75	3174229.02
11800.00	89.75	269.410	7899.29	1063.41S	4071.31W	==>	4202.64	1228907.71	3174129.03
11900.00	89.75	269.410	7899.72	1064.45S	4171.30W	==>	4300.74	1228906.67	3174029.04
12000.00	89.75	269.410	7900.16	1065.48S	4271.30W	==>	4398.84	1228905.64	3173929.05
12100.00	89.75	269.410	7900.59	1066.52S	4371.29W	==>	4496.94	1228904.60	3173829.06
12200.00	89.75	269.410	7901.02	1067.56S	4471.28W	==>	4595.04	1228903.56	3173729.07
12300.00	89.75	269.410	7901.46	1068.60S	4571.28W	==>	4693.15	1228902.52	3173629.08
12400.00	89.75	269.410	7901.89	1069.64S	4671.27W	==>	4791.25	1228901.48	3173529.09
12500.00	89.75	269.410	7902.33	1070.67S	4771.26W	==>	4889.35	1228900.45	3173429.10
12600.00	89.75	269.410	7902.76	1071.71S	4871.26W	==>	4987.45	1228899.41	3173329.11
12700.00	89.75	269.410	7903.19	1072.75S	4971.25W	==>	5085.55	1228898.37	3173229.12
12800.00	89.75	269.410	7903.63	1073.79S	5071.25W	==>	5183.66	1228897.33	3173129.13
12884.81	89.75	269.410	7904.00	1074.67S	5156.05W	==>	5266.85	1228896.45	3173044.33

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Wellbore: Riverdale 15-2-11HC (PWB)



Hole Sections								
Diameter [in]	Start MD[ft]	Start TVD[ft]	Start North[ft]	Start East[ft]	End MD[ft]	End TVD[ft]	End North[ft]	End East[ft]
13 1/2	25.00	25.00	0.00N	0.00E	1200.00	1200.00	0.00N	0.00E
8 3/4	1200.00	1200.00	0.00N	0.00E	8508.00	7884.99	1029.24S	779.52W
6 1/8	8508.00	7884.99	1029.24S	779.52W	12884.81	7904.00	1074.67S	5156.05W

Casings								
Name	Top MD[ft]	Top TVD[ft]	Top North[ft]	Top East[ft]	Shoe MD[ft]	Shoe TVD[ft]	Shoe North[ft]	Shoe East[ft]
9 5/8in Surface Casing	25.00	25.00	0.00N	0.00E	1200.00	1200.00	0.00N	0.00E
7.0in Intermediate Casing	25.00	25.00	0.00N	0.00E	8508.00	7884.99	1029.24S	779.52W
4 1/2in Production Liner	8308.00	7863.36	1023.84S	581.13W	12884.81	7904.00	1074.67S	5156.05W

Targets								
Name	North[ft]	East[ft]	TVD[ft]	Latitude	Longitude	Northing	Easting	Last Revised
Ward Riverdale 15-2-11HC BH	1074.67S	5156.05W	7904.00	39.96005000	-104.88268000	1228896.45	3173044.33	30-Sep-2014
Ward Riverdale 15-2-11HC LP	1029.25S	780.36W	7885.00	39.96009000	-104.86707000	1228941.87	3177419.87	30-Sep-2014

Survey Tool Program						
Reference	Survey Name	MD[ft]	TVD[ft]	Survey Tool	Error Model	
305272	Planned	12884.81	7904.00	WdW Rate Gyro	Standard	

Notes

All data is in Feet unless otherwise stated
Coordinates are from Slot MD's are from Rig and TVD's are from Rig (Planned Datum #1 5138.6ft above Mean Sea Level)
Vertical Section is from 0.00N 0.00E on azimuth 258.230 degrees
Bottom hole distance is 5266.85 Feet on azimuth 258.23 degrees from Wellhead
Calculation method uses Minimum Curvature method
Prepared by Integrated Petroleum Technologies, Inc.
Date Printed: 15-Oct-2014



WARD PETROLEUM

SYSDRILL
Closest Approach + Clearance Factor Summary Report
Wellbore: Riverdale 15-2-11HC (PWB)



Ellipse separations are reported ONLY if BOTH wells have uncertainty data
Only Depth and Magnetic Reference Field error terms are correlated across tie points
Proximities beyond 2500.00ft with expansion rate of 0.00ft/1000ft are not reported
Scan limit is calculated on CENTRE to CENTRE distance

Summary data uses Closest Approach clearance calculation for all minima
Hole size/Casings ARE included
Hole size/Casings are NOT subtracted from Centre-Centre distance
Confidence limit of 95.00% / 2.80 SD.

Wellbore		
Name	Created	Last Revised
Riverdale 15-2-11HC (PWB)	1-Oct-2014	10-Oct-2014

Well		
Name	Government ID	Last Revised
Riverdale 15-2-11HC		1-Oct-2014

Slot						
Name	Grid Northing	Grid Easting	Latitude	Longitude	North	East
Slot #16	1229971.0839	3178200.2076	39.96290000	-104.86426000	83.84S	7.81W

Installation				
Name	Easting	Northing	Coord System Name	North Alignment
Riverdale	3178208.0159	1230054.9248	CO83-NF on NORTH AMERICAN DATUM 1983 datum	Grid

Field				
Name	Easting	Northing	Coord System Name	North Alignment
West Brighton	3178196.4983	1231661.3262	CO83-NF on NORTH AMERICAN DATUM 1983 datum	Grid

Clearance Summary								
Offset Wellbore	Offset Structure	Separation [ft]	MD[ft]	Diverging From[ft]	Ellipse Separation [ft]	Ellipse MD[ft]	Clearance Factor	Clearance MD[ft]
Riverdale 14-4-11HN (PWB)	Riverdale	5.44	1568.53	7796.61	2.29	1568.53	1.73	1568.53
Riverdale 14-4-10HC (PWB)	Riverdale	13.79	1304.53	7934.12	10.95	1189.70	4.86	1189.70
Riverdale 15-2-12HN (PWB)	Riverdale	14.57	1249.94	12884.81	11.73	1189.70	5.13	1189.70
Riverdale 15-2-10HN (PWB)	Riverdale	18.21	1300.00	8331.96	15.38	1189.70	5.68	12884.81
Riverdale 14-4-12HC (PWB)	Riverdale	23.42	1249.52	8059.63	20.58	1189.70	8.11	1583.40
Riverdale 14-4-9HN (PWB)	Riverdale	26.84	1304.53	7663.39	24.01	1189.70	9.46	1189.70
Riverdale 22-2-1HC (PWB)	Riverdale	29.14	1199.14	12884.81	26.29	1199.14	9.35	12884.81
Riverdale 15-2-9HC (PWB)	Riverdale	32.74	1320.93	12881.79	29.95	1189.70	9.42	12881.79
Riverdale 23-4-1HN (PWB)	Riverdale	37.39	1199.12	7988.49	34.53	1199.12	13.09	1199.12
W United Bank of Denver 1 (AWB)	Offsets	38.96	2338.34	2338.34	25.22	2338.34	2.83	2354.40
Riverdale	Riverdale	40.94	1276.50	7846.80	38.11	1189.70	14.42	1189.70

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Offset Wellbore	Offset Structure	Separation [ft]	MD[ft]	Diverging From[ft]	Ellipse Separation [ft]	Ellipse MD[ft]	Clearance Factor	Clearance MD[ft]
14-4-8HC (PWB)								
Riverdale 15-2-8HN (PWB)	Riverdale	47.36	1277.02	12879.40	44.52	1189.70	14.43	12884.81
Riverdale 14-4-7HN (PWB)	Riverdale	55.29	1251.69	7556.98	52.45	1189.70	19.47	1189.70
Riverdale 15-2-7HC (PWB)	Riverdale	61.93	1251.96	1251.96	59.09	1189.70	18.67	12884.81
Riverdale 14-4-6HC (PWB)	Riverdale	69.72	1226.95	1226.95	66.88	1189.70	24.56	1189.70
Riverdale 15-2-6HN (PWB)	Riverdale	76.50	1226.96	1226.96	73.66	1189.70	23.46	12884.81
Riverdale 14-4-5HN (PWB)	Riverdale	84.21	1189.70	1189.70	81.37	1189.70	29.67	1189.70
Riverdale 15-2-5HC (PWB)	Riverdale	91.07	1189.70	1189.70	88.23	1189.70	32.09	1189.70
W Adams County 1 (AWB)	Offsets	677.36	5398.04	5398.04	655.42	5398.04	30.86	5389.17
W Ehler, John 15 (AWB)	Offsets	979.98	1304.53	1304.53	969.98	1337.34	56.43	5175.92
W Ehler, John 20 (AWB)	Offsets	1321.61	5366.33	5366.33	1297.97	5366.33	55.82	5421.98
W United Bank of Denver 3 (AWB)	Offsets	1363.74	1700.00	1700.00	1352.41	1911.48	63.94	5274.34
W RC Nauman 2 (AWB)	Offsets	1460.87	1304.53	1304.53	1451.31	1320.93	93.54	5356.36
W United Bank of Denver 2 (AWB)	Offsets	1667.81	5446.37	5446.37	1644.69	5446.37	72.02	5520.41
W Ehler, John 18 (AWB)	Offsets	1750.45	1300.00	1300.00	1740.78	1320.93	107.30	5257.94
W Wiggett 1 (AWB)	Offsets	1852.92	9019.76	9019.76	1813.34	9047.31	42.19	9752.69
W Nauman 1-14 (AWB)	Offsets	1905.16	1304.53	1304.53	1893.37	1320.93	90.83	5799.28
W Renslow 1 (AWB)	Offsets	1917.62	5618.83	5618.83	1896.22	5618.83	89.57	5625.00
W RC Nauman 4 (AWB)	Offsets	2143.79	1304.53	1304.53	2134.16	1320.93	109.06	5290.75
W Alice Wiggett 2 (AWB)	Offsets	2221.91	5504.00	5504.00	2199.35	5504.00	98.35	5602.43
W Ehler, John 22 (AWB)	Offsets	2297.71	1304.53	1304.53	2287.79	1353.74	107.10	5356.36
W Greenlaugh, Nauman 1-23 (AWB)	Offsets	2473.34	5661.72	5661.72	2451.28	5661.72	111.99	5750.07
W Ehler, John 21 (AWB)	Offsets	2501.60	5307.15	5307.15	2477.81	5307.15	104.33	5553.22