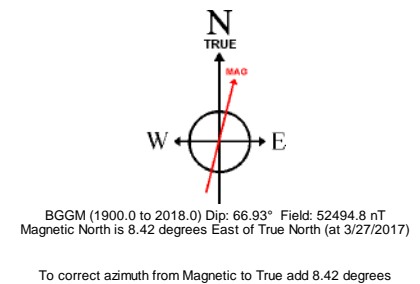
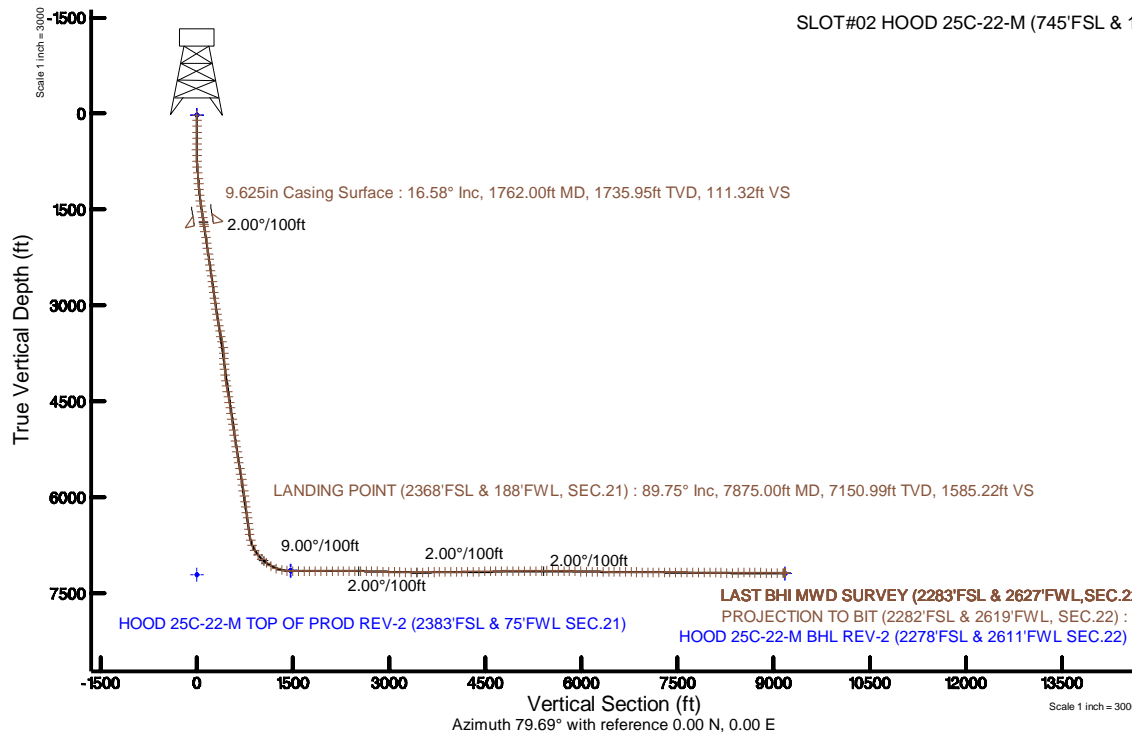
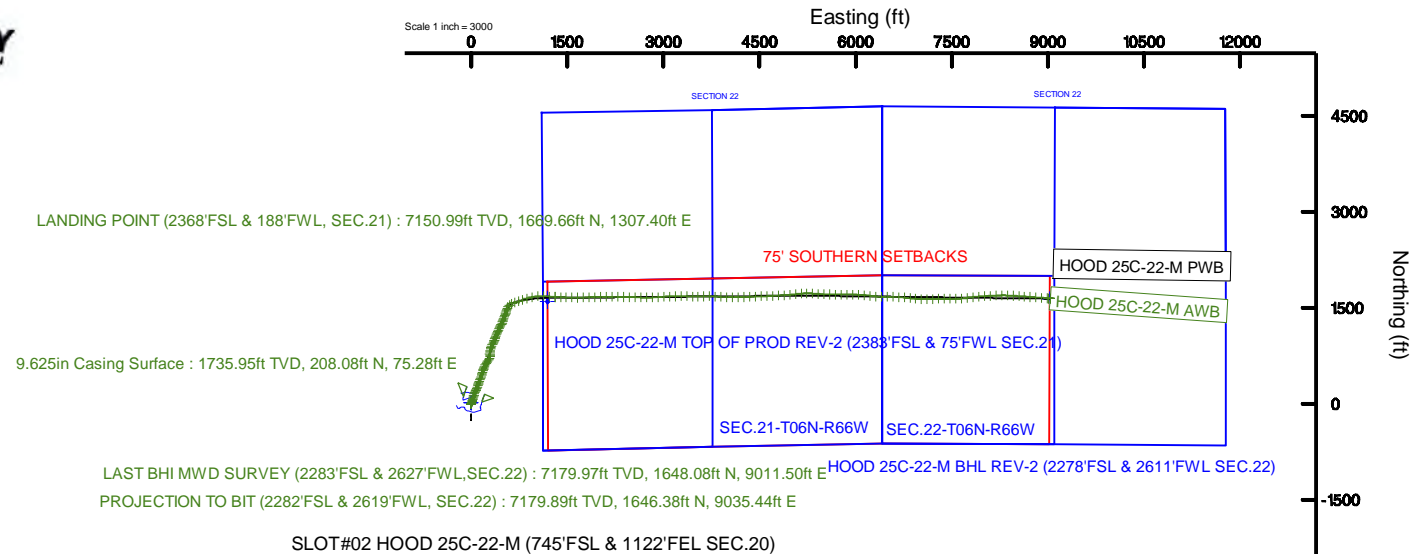


# SRC ENERGY

Location: COLORADO Slot: SLOT#02 HOOD 25C-22-M (745'FSL & 1122'FEL SEC.20)  
 Field: WELD COUNTY (NAD83,TRUE NORTH) Well: HOOD 25C-22-M  
 Facility: SEC.20-T06N-R66W Wellbore: HOOD 25C-22-M PWB

Plot reference wellpath is HOOD 25C-22-M REV-B.0 PWB	Grid System: NAD83 / Lambert Colorado SP, Northern Zone (501), US feet
True vertical depths are referenced to PRECISION 562 (25) (RKB)	* = Wellpath was transformed from a different geodetic datum
Measured depths are referenced to PRECISION 562 (25) (RKB)	North Reference: True north
PRECISION 562 (25) (RKB) to Mean Sea Level: 4759 feet	Scale: True distance
Mean Sea Level to Mud line (At Slot: SLOT#02 HOOD 25C-22-M (745'FSL & 1122'FEL SEC.20)): 0 feet	Depths are in feet
Coordinates are in feet referenced to Slot	Created by: doddanna on 2017-06-30
	Database: WA_Denver



# Actual Wellpath Report

HOOD 25C-22-M AWP

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## REFERENCE WELLPATH IDENTIFICATION

Operator	SRC ENERGY	Slot	SLOT#02 HOOD 25C-22-M (745'FSL & 1122'FEL SEC.20)
Area	COLORADO	Well	HOOD 25C-22-M
Field	WELD COUNTY (NAD83,TRUE NORTH)	Wellbore	HOOD 25C-22-M AWP
Facility	SEC.20-T06N-R66W		

## REPORT SETUP INFORMATION

Projection System	NAD83 / Lambert Colorado SP, Northern Zone (501), US feet	Software System	WellArchitect® 5.0
North Reference	True	User	Doddanna
Scale	0.999964	Report Generated	6/30/2017 at 12:10:00 PM
Convergence at slot	0.46° East	Database/Source file	WA_Denver/HOOD_25C-22-M_AWP.xml

## WELLPATH LOCATION

	Local coordinates		Grid coordinates		Geographic coordinates	
	North[ft]	East[ft]	Easting[US ft]	Northing[US ft]	Latitude	Longitude
Slot Location	-20.04	-0.00	3195753.67	1414259.13	40°28'06.280"N	104°47'47.123"W
Facility Reference Pt			3195753.51	1414279.17	40°28'06.478"N	104°47'47.123"W
Field Reference Pt			3171284.48	1426358.81	40°30'07.643"N	104°53'02.634"W

## WELLPATH DATUM

Calculation method	Minimum curvature	PRECISION 562 (25') (RKB) to Facility Vertical Datum	4759.00ft
Horizontal Reference Pt	Slot	PRECISION 562 (25') (RKB) to Mean Sea Level	4759.00ft
Vertical Reference Pt	PRECISION 562 (25') (RKB)	PRECISION 562 (25') (RKB) to Mud Line at Slot (SLOT#02 HOOD 25C-22-M (745'FSL & 1122'FEL SEC.20))	4759.00ft
MD Reference Pt	PRECISION 562 (25') (RKB)	Section Origin	N 0.00, E 0.00 ft
Field Vertical Reference	Mean Sea Level	Section Azimuth	79.69°

# Actual Wellpath Report

HOOD 25C-22-M AWP

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## REFERENCE WELLPATH IDENTIFICATION

Operator	SRC ENERGY	Slot	SLOT#02 HOOD 25C-22-M (745'FSL & 1122'FEL SEC.20)
Area	COLORADO	Well	HOOD 25C-22-M
Field	WELD COUNTY (NAD83,TRUE NORTH)	Wellbore	HOOD 25C-22-M AWB
Facility	SEC.20-T06N-R66W		

## WELLPATH DATA (178 stations) † = interpolated/extrapolated station

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	DLS [°/100ft]	Comments
0.00†	0.000	66.320	0.00	0.00	0.00	0.00	0.00	
25.00	0.000	66.320	25.00	0.00	0.00	0.00	0.00	
109.00	0.500	66.320	109.00	0.36	0.15	0.34	0.60	
199.00	0.550	74.540	199.00	1.17	0.42	1.11	0.10	
291.00	0.470	187.960	290.99	1.49	0.16	1.48	0.93	
384.00	0.300	235.950	383.99	1.15	-0.35	1.23	0.38	
474.00	0.780	209.230	473.99	0.54	-1.02	0.74	0.59	
564.00	0.410	158.200	563.98	0.22	-1.85	0.56	0.68	
654.00	1.320	26.270	653.98	0.90	-1.22	1.13	1.80	
744.00	4.280	23.600	743.86	3.39	2.79	2.94	3.29	
834.00	6.640	26.990	833.44	8.42	10.50	6.65	2.65	
924.00	8.990	23.780	922.60	15.51	21.58	11.84	2.65	
1014.00	9.020	19.890	1011.49	23.01	34.65	17.08	0.68	
1104.00	10.180	11.550	1100.24	29.52	49.07	21.07	2.01	
1194.00	11.490	14.980	1188.63	36.31	65.53	24.98	1.62	
1284.00	14.050	16.130	1276.40	45.01	84.68	30.33	2.86	
1374.00	16.190	16.990	1363.28	55.63	107.18	37.04	2.39	
1464.00	16.210	18.070	1449.70	67.35	131.12	44.60	0.34	
1554.00	15.830	22.150	1536.21	79.92	154.43	53.12	1.32	
1644.00	16.090	22.180	1622.74	93.21	177.35	62.46	0.29	
1712.00	16.480	22.750	1688.01	103.53	194.97	69.75	0.62	
1792.00	16.640	23.200	1764.70	116.04	215.97	78.65	0.26	
1882.00	15.830	21.820	1851.11	129.69	239.21	88.29	1.00	
1971.00	15.860	20.560	1936.72	142.39	261.86	97.07	0.39	
2060.00	15.790	19.730	2022.35	154.69	284.65	105.43	0.27	
2150.00	15.720	19.030	2108.97	166.80	307.70	113.54	0.23	
2240.00	15.720	18.480	2195.60	178.64	330.79	121.38	0.17	
2329.00	15.720	21.350	2281.28	190.78	353.45	129.59	0.87	
2419.00	16.080	23.060	2367.83	204.04	376.28	138.91	0.66	
2508.00	15.890	22.670	2453.39	217.45	398.86	148.43	0.25	

# Actual Wellpath Report

HOOD 25C-22-M AWP

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## REFERENCE WELLPATH IDENTIFICATION

Operator	SRC ENERGY	Slot	SLOT#02 HOOD 25C-22-M (745'FSL & 1122'FEL SEC.20)
Area	COLORADO	Well	HOOD 25C-22-M
Field	WELD COUNTY (NAD83,TRUE NORTH)	Wellbore	HOOD 25C-22-M AWP
Facility	SEC.20-T06N-R66W		

## WELLPATH DATA (178 stations)

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	DLS [°/100ft]	Comments
2598.00	15.950	21.660	2539.94	230.70	421.72	157.75	0.31	
2687.00	15.990	17.070	2625.51	242.82	444.81	165.86	1.42	
2776.00	15.990	12.620	2711.07	253.23	468.49	172.14	1.38	
2866.00	15.530	15.780	2797.69	263.36	492.18	178.12	1.08	
2955.00	15.820	20.030	2883.38	274.73	515.04	185.52	1.33	
3045.00	15.670	19.570	2970.00	286.99	538.02	193.79	0.22	
3134.00	15.820	21.730	3055.66	299.41	560.62	202.31	0.68	
3223.00	15.810	25.560	3141.30	312.95	582.82	212.03	1.17	
3312.00	15.900	28.580	3226.91	327.71	604.47	223.09	0.93	
3402.00	15.990	31.800	3313.45	343.77	625.83	235.52	0.99	
3491.00	15.880	33.050	3399.03	360.35	646.45	248.62	0.40	
3580.00	16.130	34.990	3484.58	377.50	666.79	262.35	0.66	
3670.00	16.270	32.260	3571.01	394.91	687.69	276.25	0.86	
3759.00	16.420	23.160	3656.43	410.29	709.80	287.86	2.88	
3849.00	16.870	9.120	3742.69	421.66	734.40	294.93	4.49	
3938.00	15.800	352.430	3828.15	426.54	759.18	295.38	5.39	
4028.00	15.870	0.430	3914.74	429.42	783.63	293.86	2.42	
4117.00	15.790	6.440	4000.37	435.18	807.83	295.31	1.84	
4206.00	16.090	11.920	4085.95	443.33	831.94	299.22	1.72	
4296.00	16.160	14.610	4172.41	453.33	856.26	304.95	0.83	
4385.00	16.030	20.950	4257.93	464.93	879.72	312.47	1.98	
4475.00	16.240	26.220	4344.39	478.87	902.62	322.47	1.64	
4564.00	16.260	28.220	4429.84	494.04	924.76	333.86	0.63	
4654.00	16.110	24.960	4516.27	509.10	947.18	345.09	1.02	
4743.00	16.080	22.320	4601.78	522.88	969.78	354.98	0.82	
4833.00	16.190	21.890	4688.24	536.29	992.95	364.39	0.18	
4922.00	16.040	20.520	4773.74	549.20	1015.98	373.33	0.46	
5012.00	16.170	19.440	4860.21	561.80	1039.44	381.86	0.36	
5101.00	16.000	19.740	4945.73	574.09	1062.68	390.13	0.21	
5191.00	16.130	23.690	5032.21	587.29	1085.80	399.34	1.22	

# Actual Wellpath Report

HOOD 25C-22-M AWP

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## REFERENCE WELLPATH IDENTIFICATION

Operator	SRC ENERGY	Slot	SLOT#02 HOOD 25C-22-M (745'FSL & 1122'FEL SEC.20)
Area	COLORADO	Well	HOOD 25C-22-M
Field	WELD COUNTY (NAD83,TRUE NORTH)	Wellbore	HOOD 25C-22-M AWB
Facility	SEC.20-T06N-R66W		

## WELLPATH DATA (178 stations)

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	DLS [°/100ft]	Comments
5280.00	16.100	25.110	5117.72	601.36	1108.29	409.54	0.44	
5370.00	15.940	22.750	5204.22	615.33	1130.99	419.62	0.75	
5459.00	16.120	22.970	5289.76	628.78	1153.64	429.17	0.21	
5549.00	15.720	26.360	5376.31	642.92	1176.07	439.46	1.12	
5638.00	15.820	26.950	5461.96	657.47	1197.68	450.31	0.21	
5728.00	15.710	29.200	5548.58	672.65	1219.26	461.81	0.69	
5817.00	15.790	29.190	5634.24	688.02	1240.34	473.60	0.09	
5907.00	16.120	24.170	5720.77	702.88	1262.43	484.68	1.58	
5996.00	15.780	20.380	5806.35	716.06	1285.05	493.96	1.23	
6086.00	16.040	19.880	5892.90	728.56	1308.22	502.45	0.33	
6175.00	15.900	21.460	5978.47	741.16	1331.13	511.09	0.51	
6265.00	16.020	20.340	6065.00	753.98	1354.24	519.92	0.37	
6355.00	15.620	20.310	6151.59	766.49	1377.25	528.44	0.44	
6444.00	15.890	18.480	6237.25	778.46	1400.04	536.46	0.64	
6533.00	16.030	16.810	6322.82	789.93	1423.36	543.87	0.54	
6622.00	15.580	17.570	6408.45	801.12	1446.52	551.04	0.56	
6712.00	15.850	18.270	6495.09	812.66	1469.71	558.54	0.37	
6801.00	15.930	18.730	6580.69	824.40	1492.82	566.27	0.17	
6891.00	19.510	32.240	6666.44	840.57	1517.25	578.26	6.03	
6980.00	24.720	47.970	6748.94	866.49	1542.32	600.05	8.82	
7070.00	30.840	65.680	6828.66	904.99	1564.48	635.14	11.35	
7159.00	39.120	72.240	6901.54	955.07	1582.47	682.77	10.21	
7249.00	46.140	72.530	6967.72	1015.49	1600.90	740.83	7.80	
7338.00	53.510	71.180	7025.10	1082.80	1622.10	805.39	8.36	
7428.00	61.910	72.740	7073.14	1158.13	1645.59	877.68	9.45	
7517.00	69.970	77.260	7109.41	1239.04	1666.50	956.11	10.17	
7607.00	76.870	83.720	7135.10	1325.18	1680.65	1041.09	10.30	
7696.00	86.430	94.150	7148.04	1411.85	1682.19	1128.91	15.80	
7786.00	90.030	94.570	7150.82	1498.86	1675.35	1218.59	4.03	
7875.00	89.750	92.760	7150.99	1585.22	1669.66	1307.40	2.06	LANDING POINT (2368'FSL & 188'FWL, SEC.21)

# Actual Wellpath Report

HOOD 25C-22-M AWP

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## REFERENCE WELLPATH IDENTIFICATION

Operator	SRC ENERGY	Slot	SLOT#02 HOOD 25C-22-M (745'FSL & 1122'FEL SEC.20)
Area	COLORADO	Well	HOOD 25C-22-M
Field	WELD COUNTY (NAD83,TRUE NORTH)	Wellbore	HOOD 25C-22-M AWB
Facility	SEC.20-T06N-R66W		

## WELLPATH DATA (178 stations)

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	DLS [°/100ft]	Comments
7965.00	90.030	91.550	7151.17	1673.10	1666.28	1397.34	1.38	
8054.00	89.880	91.920	7151.24	1760.13	1663.58	1486.30	0.45	
8144.00	90.090	91.740	7151.26	1848.12	1660.71	1576.25	0.31	
8233.00	90.000	89.630	7151.19	1935.48	1659.64	1665.24	2.37	
8323.00	89.940	87.920	7151.24	2024.35	1661.57	1755.22	1.90	
8412.00	89.910	88.330	7151.35	2112.38	1664.48	1844.17	0.46	
8502.00	89.940	89.120	7151.47	2201.26	1666.48	1934.15	0.88	
8591.00	90.180	87.990	7151.38	2289.20	1668.73	2023.12	1.30	
8681.00	89.970	89.310	7151.26	2378.10	1670.85	2113.09	1.49	
8770.00	90.090	90.450	7151.21	2465.69	1671.03	2202.09	1.29	
8860.00	88.710	90.690	7152.15	2554.07	1670.14	2292.08	1.56	
8949.00	88.640	90.600	7154.21	2641.42	1669.14	2381.05	0.13	
9039.00	88.610	90.620	7156.37	2729.76	1668.18	2471.01	0.04	
9128.00	88.580	91.550	7158.55	2816.98	1666.49	2559.97	1.05	
9218.00	88.310	92.040	7161.00	2904.94	1663.68	2649.89	0.62	
9307.00	88.430	89.830	7163.53	2992.19	1662.22	2738.84	2.49	
9396.00	88.310	87.880	7166.06	3080.02	1664.00	2827.78	2.19	
9486.00	88.310	86.970	7168.72	3169.16	1668.04	2917.65	1.01	
9575.00	88.180	86.970	7171.44	3257.40	1672.75	3006.48	0.15	
9665.00	90.120	88.120	7172.78	3346.54	1676.60	3096.39	2.51	
9754.00	91.140	88.190	7171.80	3434.56	1679.46	3185.33	1.15	
9844.00	90.980	90.000	7170.13	3523.33	1680.89	3275.30	2.02	
9933.00	90.680	91.290	7168.84	3610.70	1679.88	3364.29	1.49	
10023.00	90.800	90.660	7167.68	3698.95	1678.35	3454.27	0.71	
10112.00	90.370	89.790	7166.77	3786.44	1678.00	3543.26	1.09	
10202.00	90.340	88.170	7166.21	3875.25	1679.61	3633.24	1.80	
10291.00	90.890	91.090	7165.26	3962.90	1680.18	3722.22	3.34	
10381.00	90.400	94.110	7164.25	4050.61	1676.10	3812.11	3.40	
10470.00	90.620	93.270	7163.45	4136.96	1670.37	3900.93	0.98	
10560.00	90.620	91.540	7162.48	4224.74	1666.59	3990.84	1.92	

# Actual Wellpath Report

HOOD 25C-22-M AWP

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## REFERENCE WELLPATH IDENTIFICATION

Operator	SRC ENERGY	Slot	SLOT#02 HOOD 25C-22-M (745'FSL & 1122'FEL SEC.20)
Area	COLORADO	Well	HOOD 25C-22-M
Field	WELD COUNTY (NAD83,TRUE NORTH)	Wellbore	HOOD 25C-22-M AWB
Facility	SEC.20-T06N-R66W		

## WELLPATH DATA (178 stations)

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	DLS [°/100ft]	Comments
10649.00	90.620	89.780	7161.52	4312.11	1665.57	4079.82	1.98	
10739.00	91.600	88.800	7159.77	4400.83	1666.68	4169.80	1.54	
10828.00	91.660	87.540	7157.24	4488.82	1669.52	4258.71	1.42	
10918.00	90.550	87.350	7155.51	4577.97	1673.54	4348.61	1.25	
11007.00	90.580	87.770	7154.63	4666.13	1677.33	4437.52	0.47	
11096.00	90.740	87.970	7153.60	4754.22	1680.63	4526.45	0.29	
11186.00	90.430	87.890	7152.68	4843.28	1683.88	4616.39	0.36	
11275.00	90.580	87.270	7151.90	4931.44	1687.64	4705.31	0.72	
11365.00	90.520	86.950	7151.04	5020.68	1692.18	4795.19	0.36	
11454.00	90.340	86.730	7150.37	5108.98	1697.08	4884.05	0.32	
11544.00	90.220	84.660	7149.93	5198.48	1703.84	4973.79	2.30	
11633.00	90.520	83.520	7149.35	5287.21	1713.00	5062.31	1.32	
11723.00	90.460	85.310	7148.58	5376.90	1721.76	5151.88	1.99	
11812.00	90.580	89.340	7147.77	5465.09	1725.91	5240.76	4.53	
11902.00	89.630	94.000	7147.61	5553.10	1723.29	5330.70	5.28	
11991.00	89.510	94.770	7148.28	5639.19	1716.49	5419.43	0.88	
12081.00	89.110	92.050	7149.36	5726.60	1711.14	5509.26	3.05	
12170.00	87.810	91.290	7151.75	5813.63	1708.54	5598.19	1.69	
12260.00	87.910	89.380	7155.11	5902.01	1708.02	5688.12	2.12	
12349.00	88.030	91.070	7158.27	5989.45	1707.67	5777.06	1.90	
12439.00	88.890	90.980	7160.69	6077.66	1706.06	5867.01	0.96	
12528.00	89.570	90.240	7161.88	6165.04	1705.11	5955.99	1.13	
12618.00	89.600	92.180	7162.53	6253.22	1703.21	6045.97	2.16	
12707.00	89.540	95.480	7163.20	6339.51	1697.27	6134.75	3.71	
12797.00	89.600	98.120	7163.88	6425.51	1686.61	6224.11	2.93	
12886.00	89.570	94.700	7164.52	6510.73	1676.68	6312.54	3.84	
12976.00	89.380	91.060	7165.35	6598.34	1672.16	6402.41	4.05	
13065.00	89.320	90.580	7166.36	6685.66	1670.88	6491.39	0.54	
13155.00	89.510	90.230	7167.28	6774.08	1670.25	6581.38	0.44	
13244.00	89.230	92.630	7168.26	6861.21	1668.03	6670.34	2.71	

# Actual Wellpath Report

HOOD 25C-22-M AWP

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## REFERENCE WELLPATH IDENTIFICATION

Operator	SRC ENERGY	Slot	SLOT#02 HOOD 25C-22-M (745'FSL & 1122'FEL SEC.20)
Area	COLORADO	Well	HOOD 25C-22-M
Field	WELD COUNTY (NAD83,TRUE NORTH)	Wellbore	HOOD 25C-22-M AWB
Facility	SEC.20-T06N-R66W		

## WELLPATH DATA (178 stations)

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	DLS [°/100ft]	Comments
13334.00	89.480	95.470	7169.27	6948.38	1661.67	6760.11	3.17	
13423.00	89.540	97.080	7170.03	7033.67	1651.94	6848.57	1.81	
13513.00	89.750	94.500	7170.59	7120.13	1642.86	6938.10	2.88	
13602.00	89.320	92.810	7171.31	7206.49	1637.19	7026.91	1.96	
13691.00	90.710	90.800	7171.29	7293.50	1634.39	7115.86	2.75	
13781.00	89.230	87.000	7171.33	7382.32	1636.12	7205.82	4.53	
13871.00	89.540	86.920	7172.30	7471.59	1640.89	7295.69	0.36	
13960.00	89.750	89.870	7172.85	7559.55	1643.38	7384.64	3.32	
14050.00	89.720	92.410	7173.27	7647.75	1641.59	7474.62	2.82	
14139.00	89.480	89.420	7173.89	7735.04	1640.17	7563.60	3.37	
14229.00	89.690	83.840	7174.54	7824.34	1645.46	7653.40	6.20	
14319.00	89.380	83.050	7175.27	7914.14	1655.73	7742.81	0.94	
14408.00	89.450	83.290	7176.18	8002.97	1666.31	7831.17	0.28	
14498.00	89.080	86.200	7177.34	8092.61	1674.56	7920.78	3.26	
14587.00	89.480	85.780	7178.45	8181.06	1680.78	8009.55	0.65	
14677.00	89.140	86.670	7179.54	8270.47	1686.70	8099.35	1.06	
14766.00	90.860	87.390	7179.54	8358.73	1691.32	8188.23	2.10	
14855.00	90.830	88.970	7178.22	8446.74	1694.14	8277.17	1.78	
14945.00	90.830	91.870	7176.92	8535.15	1693.48	8367.15	3.22	
15034.00	89.320	94.410	7176.80	8621.70	1688.61	8456.00	3.32	
15124.00	89.260	94.380	7177.92	8708.74	1681.71	8545.73	0.07	
15213.00	89.450	94.030	7178.92	8794.89	1675.19	8634.49	0.45	
15303.00	89.230	93.900	7179.96	8882.11	1668.96	8724.27	0.28	
15392.00	89.970	94.310	7180.58	8968.30	1662.59	8813.03	0.95	
15482.00	90.370	94.330	7180.31	9055.38	1655.81	8902.78	0.44	
15571.00	90.030	93.860	7180.00	9141.58	1649.46	8991.55	0.65	
15591.00	90.180	94.050	7179.97	9160.96	1648.08	9011.50	1.21	LAST BHI MWD SURVEY (2283'FSL & 2627'FWL, SEC.22)
15615.00	90.180	94.050	7179.89	9184.21	1646.38	9035.44	0.00	PROJECTION TO BIT (2282'FSL & 2619'FWL, SEC.22)



# Actual Wellpath Report

HOOD 25C-22-M AWP

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## REFERENCE WELLPATH IDENTIFICATION

Operator	SRC ENERGY	Slot	SLOT#02 HOOD 25C-22-M (745'FSL & 1122'FEL SEC.20)
Area	COLORADO	Well	HOOD 25C-22-M
Field	WELD COUNTY (NAD83,TRUE NORTH)	Wellbore	HOOD 25C-22-M AWB
Facility	SEC.20-T06N-R66W		

## HOLE & CASING SECTIONS - Ref Wellbore: HOOD 25C-22-M AWB Ref Wellpath: HOOD 25C-22-M 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	25.00	1762.00	1737.00	25.00	1735.95	0.00	0.00	208.08	75.28
9.625in Casing Surface	25.00	1762.00	1737.00	25.00	1735.95	0.00	0.00	208.08	75.28
8.5in Open Hole	1762.00	15615.00	13853.00	1735.95	7179.89	208.08	75.28	1646.38	9035.44

# Actual Wellpath Report

HOOD 25C-22-M AWP

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## REFERENCE WELLPATH IDENTIFICATION

Operator	SRC ENERGY	Slot	SLOT#02 HOOD 25C-22-M (745'FSL & 1122'FEL SEC.20)
Area	COLORADO	Well	HOOD 25C-22-M
Field	WELD COUNTY (NAD83,TRUE NORTH)	Wellbore	HOOD 25C-22-M AWB
Facility	SEC.20-T06N-R66W		

## TARGETS

Name	TVD [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Shape
SEC.21-T06N-R66W	21.00	20.04	0.00	3195753.51	1414279.17	40°28'06.478"N	104°47'47.123"W	polygon
SEC.21-T06N-R66W 1/4 LINES	21.00	20.04	0.00	3195753.51	1414279.17	40°28'06.478"N	104°47'47.123"W	polygon
SEC.22-T06N-R66W	21.00	20.04	0.00	3195753.51	1414279.17	40°28'06.478"N	104°47'47.123"W	polygon
SEC.22-T06N-R66W 1/4 LINES	21.00	20.04	0.00	3195753.51	1414279.17	40°28'06.478"N	104°47'47.123"W	polygon
HOOD 25C-22-M TOP OF PROD ON PLAT (2324'FSL & 75'FWL SEC.21)	7143.00	1596.04	1194.42	3196935.35	1415864.54	40°28'22.051"N	104°47'31.668"W	point
HOOD 25C-22-M TOP OF PROD REV-1 (2383'FSL & 75'FWL SEC.21)	7143.00	1655.00	1194.42	3196934.88	1415923.49	40°28'22.634"N	104°47'31.668"W	point
HOOD 25C-22-M TOP OF PROD REV-2 (2383'FSL & 75'FWL SEC.21)	7149.45	1655.00	1194.42	3196934.88	1415923.49	40°28'22.634"N	104°47'31.668"W	point
HOOD 25C-22-M BHL REV-1 (2278'FSL & 2611'FWL SEC.22)	7188.00	1642.86	9027.46	3204767.47	1415973.50	40°28'22.498"N	104°45'50.314"W	point
HOOD 25C-22-M BHL REV-2 (2278'FSL & 2611'FWL SEC.22)	7191.78	1642.86	9027.46	3204767.47	1415973.50	40°28'22.498"N	104°45'50.314"W	point
SEC.21&22-T06N-R66W 75' SOUTHERN SETBACKS	7209.00	20.04	0.00	3195753.51	1414279.17	40°28'06.478"N	104°47'47.123"W	polygon

# Actual Wellpath Report

HOOD 25C-22-M AWP

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## REFERENCE WELLPATH IDENTIFICATION

Operator	SRC ENERGY	Slot	SLOT#02 HOOD 25C-22-M (745'FSL & 1122'FEL SEC.20)
Area	COLORADO	Well	HOOD 25C-22-M
Field	WELD COUNTY (NAD83,TRUE NORTH)	Wellbore	HOOD 25C-22-M AWB
Facility	SEC.20-T06N-R66W		

## WELLPATH COMPOSITION - Ref Wellbore: HOOD 25C-22-M AWB Ref Wellpath: HOOD 25C-22-M AWP

Start MD [ft]	End MD [ft]	Positional Uncertainty Model	Log Name/Comment	Wellbore
25.00	1712.00	Custom BHI NaviTrak (Standard Rotating+Axial Corr) (Rockies 0.03Gt model)	BHI NAVITRAK 13.5" (STD ROTATING, AXIAL, ROCKIES GT)<109-1712>	HOOD 25C-22-M AWB
1712.00	15591.00	Custom BHI AutoTrak Curve (IFR1, Short) (Rockies 0.03Gt model)	BHI ATC 8.5" (IFR, SHORT, ROCKIES GT)<1792-15591>	HOOD 25C-22-M AWB
15591.00	15615.00	Blind Drilling (std)	Projection to bit	HOOD 25C-22-M AWB

# Actual Wellpath Report

HOOD 25C-22-M AWP

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## REFERENCE WELLPATH IDENTIFICATION

Operator	SRC ENERGY	Slot	SLOT#02 HOOD 25C-22-M (745'FSL & 1122'FEL SEC.20)
Area	COLORADO	Well	HOOD 25C-22-M
Field	WELD COUNTY (NAD83,TRUE NORTH)	Wellbore	HOOD 25C-22-M AWB
Facility	SEC.20-T06N-R66W		

## WELLPATH COMMENTS

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Comment
7875.00	89.750	92.760	7150.99	LANDING POINT (2368'FSL & 188'FWL, SEC.21)
15591.00	90.180	94.050	7179.97	LAST BHI MWD SURVEY (2283'FSL & 2627'FWL, SEC.22)
15615.00	90.180	94.050	7179.89	PROJECTION TO BIT (2282'FSL & 2619'FWL, SEC.22)