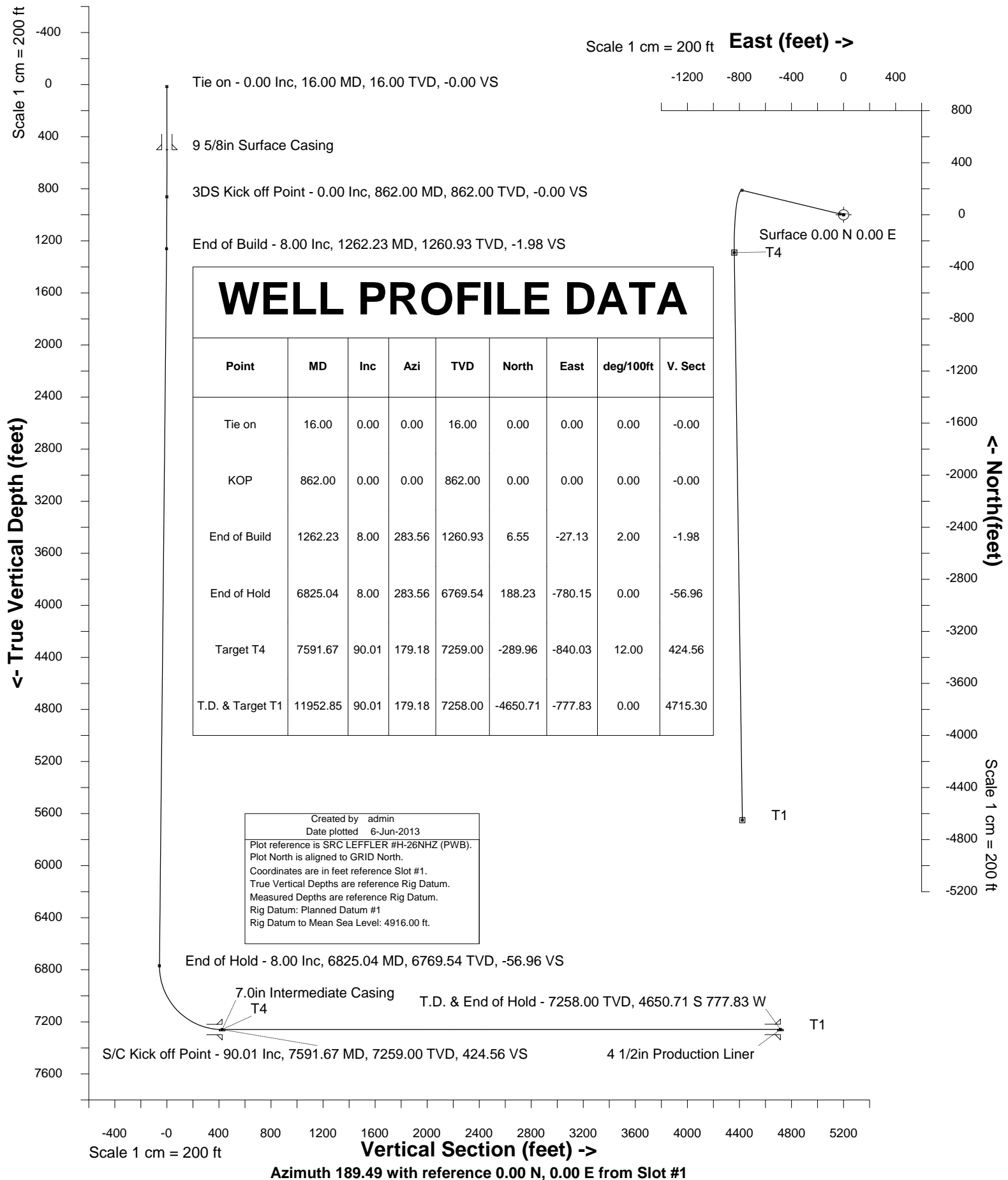


<b>Location</b>	Weld County, CO, USA(Imported)	<b>Slot</b>	Slot #1
<b>Field</b>	Wattenberg	<b>Well</b>	SRC LEFFLER #H-26NHZ
<b>Installation</b>	SRC LEFFLER	<b>Wellbore</b>	SRC LEFFLER #H-26NHZ (PWB)



SYSDRILL  
Well Design Combined Report  
Wellbore: SRC LEFFLER #H-26NHZ (PWB)

Wellhead Details							
Name	Northing	Easting	Latitude	Longitude	North	East	Elevation Above Inst.
Slot #1	1445133.5911	3208141.1650	N40 33 10.3621	W104 45 3.4729	0.00N	0.00E	-0.00

Declination			
Date	Source	Time	
28-Mar-2013	IGRF Model [1900.0-2015.0]		09:50

Site Details				
Name	Northing	Easting	Coord System Name	North Alignment
SRC LEFFLER	1445133.5911	3208141.1650	CO83-NF on NAD83 datum	Grid

Summary Wellpath									
MD[ft]	Inc[deg]	Azi[deg]	TVD[ft]	North[ft]	East[ft]	Dogleg [deg/100ft]	Vertical Section[ft]	Northing	Easting
16.00	0.00	0.000	16.00	0.00N	0.00E		0.00	1445133.59	3208141.16
862.00	0.00	0.000	862.00	0.00N	0.00E	==>	0.00	1445133.59	3208141.16
1262.23	8.00	283.560	1260.93	6.55N	27.13W	2.00	-1.98	1445140.14	3208114.03
6825.04	8.00	283.560	6769.54	188.23N	780.15W	==>	-56.96	1445321.81	3207361.03
7591.67	90.01	179.180	7259.00	289.96S	840.03W	12.00	424.56	1444843.64	3207301.16
11952.85	90.01	179.180	7258.00	4650.71S	777.83W	==>	4715.30	1440483.03	3207363.36

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	1445133.59	3208141.16
16.00	0.00	0.000	16.00	0.00N	0.00E	==>	0.00	1445133.59	3208141.16
100.00	0.00	0.000	100.00	0.00N	0.00E	==>	0.00	1445133.59	3208141.16
200.00	0.00	0.000	200.00	0.00N	0.00E	==>	0.00	1445133.59	3208141.16
300.00	0.00	0.000	300.00	0.00N	0.00E	==>	0.00	1445133.59	3208141.16
400.00	0.00	0.000	400.00	0.00N	0.00E	==>	0.00	1445133.59	3208141.16
500.00	0.00	0.000	500.00	0.00N	0.00E	==>	0.00	1445133.59	3208141.16
600.00	0.00	0.000	600.00	0.00N	0.00E	==>	0.00	1445133.59	3208141.16
700.00	0.00	0.000	700.00	0.00N	0.00E	==>	0.00	1445133.59	3208141.16
800.00	0.00	0.000	800.00	0.00N	0.00E	==>	0.00	1445133.59	3208141.16
846.00	0.00	0.000	846.00	0.00N	0.00E	==>	0.00	1445133.59	3208141.16
862.00	0.00	0.000	862.00	0.00N	0.00E	==>	0.00	1445133.59	3208141.16
946.00	1.68	283.560	945.99	0.29N	1.20W	2.00	-0.09	1445133.88	3208139.97
1046.00	3.68	283.560	1045.87	1.39N	5.74W	2.00	-0.42	1445134.98	3208135.42
1146.00	5.68	283.560	1145.54	3.30N	13.67W	2.00	-1.00	1445136.89	3208127.49
1246.00	7.68	283.560	1244.85	6.03N	24.98W	2.00	-1.82	1445139.62	3208116.19
1262.23	8.00	283.560	1260.93	6.55N	27.13W	2.00	-1.98	1445140.14	3208114.03
1300.00	8.00	283.560	1298.33	7.78N	32.25W	==>	-2.35	1445141.37	3208108.92
1400.00	8.00	283.560	1397.36	11.05N	45.78W	==>	-3.34	1445144.64	3208095.38
1500.00	8.00	283.560	1496.38	14.31N	59.32W	==>	-4.33	1445147.90	3208081.85
1600.00	8.00	283.560	1595.41	17.58N	72.86W	==>	-5.32	1445151.17	3208068.31
1700.00	8.00	283.560	1694.43	20.84N	86.39W	==>	-6.31	1445154.43	3208054.77
1800.00	8.00	283.560	1793.46	24.11N	99.93W	==>	-7.30	1445157.70	3208041.24
1900.00	8.00	283.560	1892.49	27.38N	113.47W	==>	-8.28	1445160.97	3208027.70
2000.00	8.00	283.560	1991.51	30.64N	127.00W	==>	-9.27	1445164.23	3208014.17
2100.00	8.00	283.560	2090.54	33.91N	140.54W	==>	-10.26	1445167.50	3208000.63
2200.00	8.00	283.560	2189.56	37.17N	154.08W	==>	-11.25	1445170.76	3207987.09
2300.00	8.00	283.560	2288.59	40.44N	167.61W	==>	-12.24	1445174.03	3207973.56
2400.00	8.00	283.560	2387.61	43.71N	181.15W	==>	-13.23	1445177.30	3207960.02
2500.00	8.00	283.560	2486.64	46.97N	194.69W	==>	-14.21	1445180.56	3207946.48
2600.00	8.00	283.560	2585.67	50.24N	208.22W	==>	-15.20	1445183.83	3207932.95
2700.00	8.00	283.560	2684.69	53.50N	221.76W	==>	-16.19	1445187.09	3207919.41
2800.00	8.00	283.560	2783.72	56.77N	235.30W	==>	-17.18	1445190.36	3207905.88
2900.00	8.00	283.560	2882.74	60.04N	248.83W	==>	-18.17	1445193.62	3207892.34
3000.00	8.00	283.560	2981.77	63.30N	262.37W	==>	-19.15	1445196.89	3207878.80
3100.00	8.00	283.560	3080.79	66.57N	275.91W	==>	-20.14	1445200.16	3207865.27
3200.00	8.00	283.560	3179.82	69.83N	289.44W	==>	-21.13	1445203.42	3207851.73
3300.00	8.00	283.560	3278.85	73.10N	302.98W	==>	-22.12	1445206.69	3207838.19
3400.00	8.00	283.560	3377.87	76.37N	316.52W	==>	-23.11	1445209.95	3207824.66
3500.00	8.00	283.560	3476.90	79.63N	330.05W	==>	-24.10	1445213.22	3207811.12
3600.00	8.00	283.560	3575.92	82.90N	343.59W	==>	-25.08	1445216.49	3207797.59
3700.00	8.00	283.560	3674.95	86.16N	357.13W	==>	-26.07	1445219.75	3207784.05
3800.00	8.00	283.560	3773.97	89.43N	370.66W	==>	-27.06	1445223.02	3207770.51

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 4916.0ft above Mean Sea Level )  
Vertical Section is from 0.00N 0.00E on azimuth 189.490 degrees  
Bottom hole distance is 4715.30 Feet on azimuth 189.49 degrees from Wellhead  
Calculation method uses Minimum Curvature method  
Date Printed: 6-Jun-2013

SYSDRILL  
Well Design Combined Report  
Wellbore: SRC LEFFLER #H-26NHZ (PWB)

Interpolated Wellpath									
MD[ft]	Inc[deg]	Azi[deg]	TVD[ft]	North[ft]	East[ft]	Dogleg [deg/100ft]	Vertical Section[ft]	Northing	Easting
3900.00	8.00	283.560	3873.00	92.70N	384.20W	==>	-28.05	1445226.28	3207756.98
4000.00	8.00	283.560	3972.03	95.96N	397.74W	==>	-29.04	1445229.55	3207743.44
4100.00	8.00	283.560	4071.05	99.23N	411.27W	==>	-30.03	1445232.82	3207729.90
4200.00	8.00	283.560	4170.08	102.49N	424.81W	==>	-31.01	1445236.08	3207716.37
4300.00	8.00	283.560	4269.10	105.76N	438.35W	==>	-32.00	1445239.35	3207702.83
4400.00	8.00	283.560	4368.13	109.03N	451.88W	==>	-32.99	1445242.61	3207689.30
4500.00	8.00	283.560	4467.15	112.29N	465.42W	==>	-33.98	1445245.88	3207675.76
4600.00	8.00	283.560	4566.18	115.56N	478.96W	==>	-34.97	1445249.15	3207662.22
4700.00	8.00	283.560	4665.21	118.82N	492.49W	==>	-35.95	1445252.41	3207648.69
4800.00	8.00	283.560	4764.23	122.09N	506.03W	==>	-36.94	1445255.68	3207635.15
4900.00	8.00	283.560	4863.26	125.36N	519.57W	==>	-37.93	1445258.94	3207621.61
5000.00	8.00	283.560	4962.28	128.62N	533.10W	==>	-38.92	1445262.21	3207608.08
5100.00	8.00	283.560	5061.31	131.89N	546.64W	==>	-39.91	1445265.47	3207594.54
5200.00	8.00	283.560	5160.33	135.15N	560.18W	==>	-40.90	1445268.74	3207581.00
5300.00	8.00	283.560	5259.36	138.42N	573.71W	==>	-41.88	1445272.01	3207567.47
5400.00	8.00	283.560	5358.39	141.69N	587.25W	==>	-42.87	1445275.27	3207553.93
5500.00	8.00	283.560	5457.41	144.95N	600.79W	==>	-43.86	1445278.54	3207540.40
5600.00	8.00	283.560	5556.44	148.22N	614.32W	==>	-44.85	1445281.80	3207526.86
5700.00	8.00	283.560	5655.46	151.48N	627.86W	==>	-45.84	1445285.07	3207513.32
5800.00	8.00	283.560	5754.49	154.75N	641.40W	==>	-46.83	1445288.34	3207499.79
5900.00	8.00	283.560	5853.51	158.02N	654.93W	==>	-47.81	1445291.60	3207486.25
6000.00	8.00	283.560	5952.54	161.28N	668.47W	==>	-48.80	1445294.87	3207472.71
6100.00	8.00	283.560	6051.57	164.55N	682.01W	==>	-49.79	1445298.13	3207459.18
6200.00	8.00	283.560	6150.59	167.81N	695.54W	==>	-50.78	1445301.40	3207445.64
6300.00	8.00	283.560	6249.62	171.08N	709.08W	==>	-51.77	1445304.67	3207432.11
6400.00	8.00	283.560	6348.64	174.35N	722.62W	==>	-52.76	1445307.93	3207418.57
6500.00	8.00	283.560	6447.67	177.61N	736.15W	==>	-53.74	1445311.20	3207405.03
6600.00	8.00	283.560	6546.69	180.88N	749.69W	==>	-54.73	1445314.46	3207391.50
6700.00	8.00	283.560	6645.72	184.14N	763.23W	==>	-55.72	1445317.73	3207377.96
6800.00	8.00	283.560	6744.75	187.41N	776.76W	==>	-56.71	1445320.99	3207364.42
6825.04	8.00	283.560	6769.54	188.23N	780.15W	==>	-56.96	1445321.81	3207361.03
6900.00	10.44	226.840	6843.67	184.80N	790.20W	12.00	-51.92	1445318.38	3207350.99
7000.00	20.48	200.570	6940.03	162.14N	803.01W	12.00	-27.45	1445295.72	3207338.18
7100.00	31.87	191.840	7029.66	119.76N	814.62W	12.00	16.26	1445253.35	3207326.57
7200.00	43.57	187.420	7108.63	59.52N	824.52W	12.00	77.30	1445193.11	3207316.67
7300.00	55.38	184.580	7173.50	15.94S	832.28W	12.00	153.01	1445117.65	3207308.91
7400.00	67.24	182.460	7221.43	103.34S	837.57W	12.00	240.09	1445030.26	3207303.63
7500.00	79.11	180.690	7250.33	198.85S	840.14W	12.00	334.71	1444934.75	3207301.05
7591.67	90.01	179.180	7259.00	289.96S	840.03W	12.00	424.56	1444843.64	3207301.16
7600.00	90.01	179.180	7259.00	298.29S	839.91W	==>	432.76	1444835.31	3207301.28
7700.00	90.01	179.180	7258.98	398.28S	838.48W	==>	531.14	1444735.32	3207302.71
7800.00	90.01	179.180	7258.95	498.27S	837.06W	==>	629.53	1444635.33	3207304.14
7900.00	90.01	179.180	7258.93	598.26S	835.63W	==>	727.91	1444535.35	3207305.56
8000.00	90.01	179.180	7258.91	698.25S	834.20W	==>	826.30	1444435.36	3207306.99
8100.00	90.01	179.180	7258.88	798.24S	832.78W	==>	924.68	1444335.37	3207308.41
8200.00	90.01	179.180	7258.86	898.23S	831.35W	==>	1023.07	1444235.39	3207309.84
8300.00	90.01	179.180	7258.84	998.22S	829.92W	==>	1121.45	1444135.40	3207311.27
8400.00	90.01	179.180	7258.81	1098.21S	828.50W	==>	1219.84	1444035.41	3207312.69
8500.00	90.01	179.180	7258.79	1198.20S	827.07W	==>	1318.22	1443935.43	3207314.12
8600.00	90.01	179.180	7258.77	1298.19S	825.65W	==>	1416.61	1443835.44	3207315.54
8700.00	90.01	179.180	7258.75	1398.18S	824.22W	==>	1514.99	1443735.45	3207316.97
8800.00	90.01	179.180	7258.72	1498.17S	822.79W	==>	1613.37	1443635.47	3207318.40
8900.00	90.01	179.180	7258.70	1598.16S	821.37W	==>	1711.76	1443535.48	3207319.82
9000.00	90.01	179.180	7258.68	1698.15S	819.94W	==>	1810.14	1443435.49	3207321.25
9100.00	90.01	179.180	7258.65	1798.14S	818.51W	==>	1908.53	1443335.51	3207322.68
9200.00	90.01	179.180	7258.63	1898.13S	817.09W	==>	2006.91	1443235.52	3207324.10
9300.00	90.01	179.180	7258.61	1998.12S	815.66W	==>	2105.30	1443135.53	3207325.53
9400.00	90.01	179.180	7258.59	2098.11S	814.24W	==>	2203.68	1443035.55	3207326.95
9500.00	90.01	179.180	7258.56	2198.10S	812.81W	==>	2302.07	1442935.56	3207328.38
9600.00	90.01	179.180	7258.54	2298.09S	811.38W	==>	2400.45	1442835.57	3207329.81
9700.00	90.01	179.180	7258.52	2398.08S	809.96W	==>	2498.84	1442735.59	3207331.23
9800.00	90.01	179.180	7258.49	2498.07S	808.53W	==>	2597.22	1442635.60	3207332.66
9900.00	90.01	179.180	7258.47	2598.06S	807.10W	==>	2695.61	1442535.61	3207334.09
10000.00	90.01	179.180	7258.45	2698.05S	805.68W	==>	2793.99	1442435.63	3207335.51
10100.00	90.01	179.180	7258.42	2798.04S	804.25W	==>	2892.38	1442335.64	3207336.94
10200.00	90.01	179.180	7258.40	2898.03S	802.83W	==>	2990.76	1442235.65	3207338.36

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Vertical Section is from 0.00N 0.00E on azimuth 189.490 degrees  
Bottom hole distance is 4715.30 Feet on azimuth 189.49 degrees from Wellhead  
Calculation method uses Minimum Curvature method  
Date Printed: 6-Jun-2013

SYSDRILL  
Well Design Combined Report  
Wellbore: SRC LEFFLER #H-26NHZ (PWB)

Interpolated Wellpath									
MD[ft]	Inc[deg]	Azi[deg]	TVD[ft]	North[ft]	East[ft]	Dogleg [deg/100ft]	Vertical Section[ft]	Northing	Easting
10300.00	90.01	179.180	7258.38	2998.02S	801.40W	==>	3089.15	1442135.66	3207339.79
10400.00	90.01	179.180	7258.36	3098.01S	799.97W	==>	3187.53	1442035.68	3207341.22
10500.00	90.01	179.180	7258.33	3198.00S	798.55W	==>	3285.92	1441935.69	3207342.64
10600.00	90.01	179.180	7258.31	3297.99S	797.12W	==>	3384.30	1441835.70	3207344.07
10700.00	90.01	179.180	7258.29	3397.98S	795.70W	==>	3482.69	1441735.72	3207345.49
10800.00	90.01	179.180	7258.26	3497.97S	794.27W	==>	3581.07	1441635.73	3207346.92
10900.00	90.01	179.180	7258.24	3597.96S	792.84W	==>	3679.45	1441535.74	3207348.35
11000.00	90.01	179.180	7258.22	3697.95S	791.42W	==>	3777.84	1441435.76	3207349.77
11100.00	90.01	179.180	7258.20	3797.94S	789.99W	==>	3876.22	1441335.77	3207351.20
11200.00	90.01	179.180	7258.17	3897.93S	788.56W	==>	3974.61	1441235.78	3207352.63
11300.00	90.01	179.180	7258.15	3997.92S	787.14W	==>	4072.99	1441135.80	3207354.05
11400.00	90.01	179.180	7258.13	4097.91S	785.71W	==>	4171.38	1441035.81	3207355.48
11500.00	90.01	179.180	7258.10	4197.90S	784.29W	==>	4269.76	1440935.82	3207356.90
11600.00	90.01	179.180	7258.08	4297.89S	782.86W	==>	4368.15	1440835.84	3207358.33
11700.00	90.01	179.180	7258.06	4397.88S	781.43W	==>	4466.53	1440735.85	3207359.76
11800.00	90.01	179.180	7258.04	4497.87S	780.01W	==>	4564.92	1440635.86	3207361.18
11900.00	90.01	179.180	7258.01	4597.86S	778.58W	==>	4663.30	1440535.88	3207362.61
11952.85	90.01	179.180	7258.00	4650.71S	777.83W	==>	4715.30	1440483.03	3207363.36

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 4916.0ft above Mean Sea Level )  
Vertical Section is from 0.00N 0.00E on azimuth 189.490 degrees  
Bottom hole distance is 4715.30 Feet on azimuth 189.49 degrees from Wellhead  
Calculation method uses Minimum Curvature method  
Date Printed: 6-Jun-2013

SYSDRILL  
Well Design Combined Report  
Wellbore: SRC LEFFLER #H-26NHZ (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]
12 1/4	16.00	16.00	0.00N	0.00E	500.00	500.00	0.00N	0.00E
8 5/8	500.00	500.00	0.00N	0.00E	7516.00	7253.09	214.61S	840.29W
6 1/8	7516.00	7253.09	214.61S	840.29W	11952.85	7258.00	4650.71S	777.83W

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	16.00	16.00	0.00N	0.00E	500.00	500.00	0.00N	0.00E
7.0in Intermediate Casing	16.00	16.00	0.00N	0.00E	7592.00	7259.00	290.30S	840.02W
4 1/2in Production Liner	6825.00	6769.50	188.23N	780.15W	11952.85	7258.00	4650.71S	777.83W

Targets								
Name	North[ft]	East[ft]	TVD[ft]	Latitude	Longitude	Northing	Easting	Last Revised
T1	4650.71S	777.83W	7258.00	N40 32 24.4731	W104 45 14.0560	1440483.03	3207363.36	14-May-2013
T4	289.96S	840.03W	7259.00	N40 33 7.5670	W104 45 14.3865	1444843.64	3207301.16	14-May-2013

Survey Tool Program						
Reference	Survey Name	MD[ft]	TVD[ft]	Survey Tool	Error Model	
17345	Planned	11952.85	7258.00	WdW Rate Gyro	Standard	

Notes

SYSDRILL  
Closest Approach + Clearance Factor Summary Report  
Wellbore: SRC LEFFLER #H-26NHZ (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  
Cutoff 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
SRC LEFFLER #H-26NHZ (PWB)	28-Mar-2013	10-Apr-2013

Well		
Name	Government ID	Last Revised
SRC LEFFLER #H-26NHZ		4-Apr-2013

Slot						
Name	Grid Northing	Grid Easting	Latitude	Longitude	North	East
Slot #1	1445133.5911	3208141.1650	N40 33 10.3621	W104 45 3.4729	0.00N	0.00E

Installation				
Name	Easting	Northing	Coord System Name	North Alignment
SRC LEFFLER	3208141.1650	1445133.5911	CO83-NF on NORTH AMERICAN DATUM 1983 datum	Grid

Field				
Name	Easting	Northing	Coord System Name	North Alignment
Wattenberg	3212690.1960	1438741.7551	CO83-NF on NORTH AMERICAN DATUM 1983 datum	Grid

Clearance Summary										
Offset WellName	Offset Wellbore	Offset Slot	Offset Structure	Separation [ft]	MD[ft]	Diverging From[ft]	Ellipse Separation [ft]	Ellipse MD[ft]	Clearance Factor	Clearance MD[ft]
SRC LEFFLER #H-26CHZ	SRC LEFFLER #H-26CHZ REV 1 (PWB)	Slot #2	SRC LEFFLER	22.49	862.00	11952.85	20.48	869.02	2.73	11952.85
SRC LEFFLER #14-26NHZ	SRC LEFFLER #14-26NHZ (PWB)	Slot #3	SRC LEFFLER	44.99	862.00	11948.12	42.97	869.02	5.79	11941.85
SRC LEFFLER #B-26NAHZ	SRC LEFFLER #B-26NAHZ (PWB)	Slot #4	SRC LEFFLER	67.48	862.00	11941.85	65.47	869.02	10.88	11952.85
SRC LEFFLER #B-26CHZ	SRC LEFFLER #B-26CHZ REV 1 (PWB)	Slot #5	SRC LEFFLER	89.98	862.00	11941.85	87.96	869.02	15.02	11952.85
MAGNUSO N #23I-221	MAGNUSON #23I-221 (AWB)	MAGNUSO N #23I-221	SRC LEFFLER OFFSETS	106.51	6627.53	6627.53	74.10	6627.53	3.29	6626.89
SRC LEFFLER #B-26NBH Z	SRC LEFFLER #B-26NBHZ REV 1 (PWB)	Slot #6	SRC LEFFLER	112.47	862.00	11941.85	110.46	869.02	16.82	11952.85
MAGNUSO N #23I-421	MAGNUSON #23I-421 (AWB)	MAGNUSO N #23I-421	SRC LEFFLER OFFSETS	133.99	4286.01	4286.01	113.27	4316.00	6.42	4412.33
SRC LEFFLER #24-26NHZ	SRC LEFFLER #24-26NHZ (PWB)	Slot #7	SRC LEFFLER	134.97	862.00	862.00	132.95	869.02	23.51	11952.85
SRC LEFFLER #P-26CHZ	SRC LEFFLER #P-26CHZ REV 1 (PWB)	Slot #8	SRC LEFFLER	157.46	862.00	11925.45	155.45	869.02	28.69	11952.85
SRC	SRC	Slot #9	SRC	179.96	852.61	11925.45	177.96	852.61	29.65	11952.85

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 4916.0ft above Mean Sea Level )  
Vertical Section is from 0.00N 0.00E on azimuth 189.490 degrees  
Date Printed: 6-Jun-2013

SYSDRILL  
Closest Approach + Clearance Factor Summary Report  
Wellbore: SRC LEFFLER #H-26NHZ (PWB)

Clearance Summary										
Offset WellName	Offset Wellbore	Offset Slot	Offset Structure	Separation [ft]	MD[ft]	Diverging From[ft]	Ellipse Separation [ft]	Ellipse MD[ft]	Clearance Factor	Clearance MD[ft]
LEFFLER P-26NHZ	LEFFLER P-26NHZ REV 1 (PWB)		LEFFLER							
MAGNUSO N #23L-201	MAGNUSON #23L-201 (AWB)	MAGNUSO N #23L-201	SRC LEFFLER OFFSETS	351.90	2595.64	2595.64	340.38	2624.27	26.95	3296.84
MAGNUSO N #23L-421	MAGNUSON #23L-421 (AWB)	MAGNUSO N #23L-421	SRC LEFFLER OFFSETS	383.75	1270.99	1270.99	375.96	1295.53	39.34	1820.46
SRC LEFFLER #14-26D	SRC LEFFLER #14-26D (AWB)	SRC LEFFLER #14-26D	SRC LEFFLER OFFSETS	594.45	11746.34	11746.34	525.38	11745.00	8.58	11712.19
SRC LEFFLER #13-26D	SRC LEFFLER #13-26D (AWB)	SRC LEFFLER #13-26D	SRC LEFFLER OFFSETS	608.25	10492.77	10492.77	553.71	10492.77	11.15	10498.28
MAGNUSS ON #1-23	MAGNUSSO N #1-23 (AWB)	MAGNUSS ON #1-23	SRC LEFFLER OFFSETS	693.31	4363.11	4363.11	668.66	4494.35	24.07	6825.04
SRC LEFFLER #24-26D	SRC LEFFLER #24-26D (AWB)	SRC LEFFLER #24-26D	SRC LEFFLER OFFSETS	1855.93	11737.17	11737.17	1785.91	11761.41	25.95	11952.85
SRC LEFFLER #23-26D	SRC LEFFLER #23-26D (AWB)	SRC LEFFLER #23-26D	SRC LEFFLER OFFSETS	1893.07	10465.48	10465.48	1837.24	10465.48	33.91	10449.07
TRACY #23M-203	TRACY #23M-203 (AWB)	TRACY #23M-203	SRC LEFFLER OFFSETS	2580.80	6889.36	6889.36	2463.06	6889.36	21.91	6916.00
LEFFLER #26Q-421	LEFFLER #26Q-421 (AWB)	LEFFLER #26Q-421	SRC LEFFLER OFFSETS	3139.30	11679.39	11679.39	3037.76	7578.34	24.61	7578.34
SRC LEFLER #23-26DX	SRC LEFLER #23-26DX (AWB)	SRC LEFLER #23-26DX	SRC LEFFLER OFFSETS	3681.74	524.53	10993.81	3678.99	491.72	362.07	11952.85
TRACY #31-23H	TRACY #31-23H (AWB)	TRACY #31-23H	SRC LEFFLER OFFSETS	3862.76	6796.45	6796.45	3739.42	6816.00	31.24	6922.17