



US ROCKIES WATTENBERG PLANNING

Project: WELD-NAD83-UTMFT13N

Site: Wilson Ranch 9-26HZ Pad 4N-68W-21

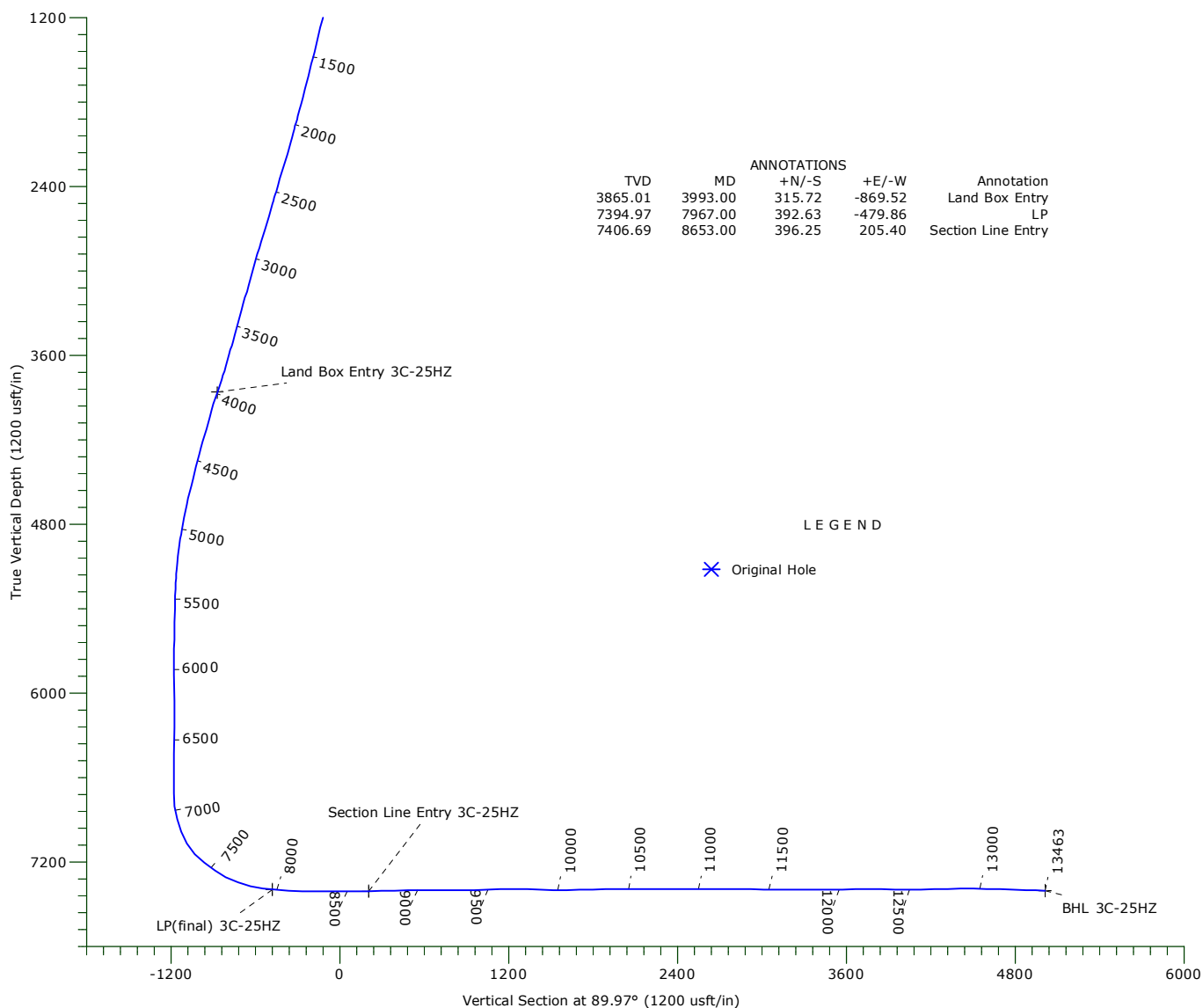
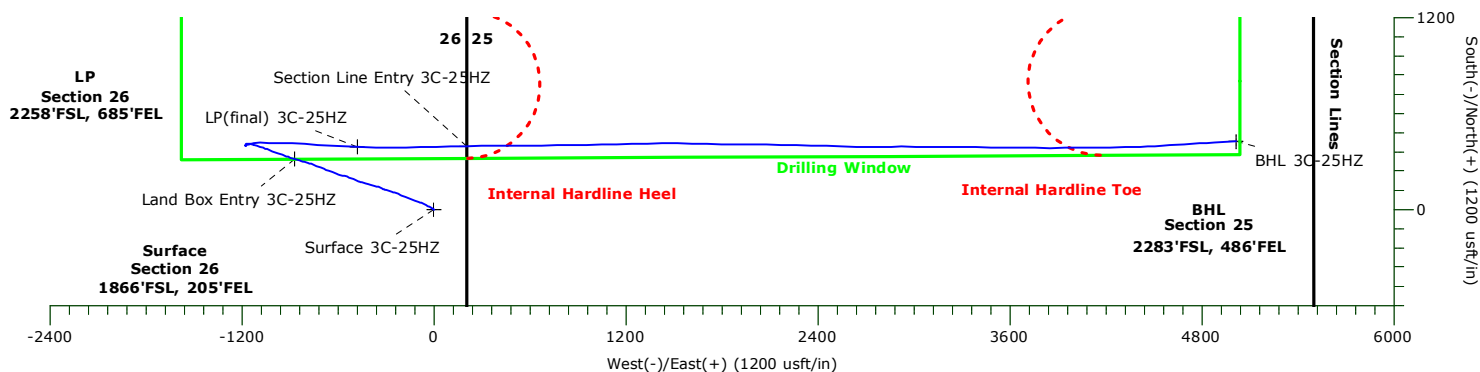
Well: Whisper Rock 3C-25HZ

Wellbore: Original Hole

Design: Original Hole



Precision
Directional Services



WELLBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Shape
Surface 3C-25HZ	0.00	0.00	0.00	14629608.36	1651166.89	40.282501°N	104.961454°W	Point
Land Box Entry 3C-25HZ	3865.01	315.72	-869.52	14629923.70	1650297.24	40.283368°N	104.964572°W	Point
LP(final) 3C-25HZ	7394.97	392.63	-479.86	14630000.78	1650686.86	40.283579°N	104.963175°W	Point
BHL 3C-25HZ	7403.84	424.97	5013.21	14630035.51	1656179.91	40.283667°N	104.943478°W	Point
Section Line Entry 3C-25HZ	7406.69	396.25	205.40	14630004.70	1651372.12	40.283589°N	104.960718°W	Point

US ROCKIES WATTENBERG PLANNING

WELD-NAD83-UTMFT13N

Wilson Ranch 9-26HZ Pad 4N-68W-26

Whisper Rock 3C-25HZ

Original Hole

Design: Original Hole

Standard Survey Report

14 January, 2016

Precision Drilling Corporation

Survey Report

Company:	US ROCKIES WATTENBERG PLANNING	Local Co-ordinate Reference:	Well Whisper Rock 3C-25HZ
Project:	WELD-NAD83-UTMFT13N	TVD Reference:	5041'GL+20'KB @ 5061.00usft (PD460)
Site:	Wilson Ranch 9-26HZ Pad 4N-68W-26	MD Reference:	5041'GL+20'KB @ 5061.00usft (PD460)
Well:	Whisper Rock 3C-25HZ	North Reference:	True
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	Original Hole	Database:	Compass_US

Project	WELD-NAD83-UTMFT13N		
Map System:	Universal Transverse Mercator (US Survey Fee	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	Zone 13N (108 W to 102 W)		

Site	Wilson Ranch 9-26HZ Pad 4N-68W-26				
Site Position:		Northing:	14,629,668.44 usft	Latitude:	40.282666°N
From:	Lat/Long	Easting:	1,651,167.14 usft	Longitude:	104.961453°W
Position Uncertainty:	0.00 usft	Slot Radius:	13.20 in	Grid Convergence:	0.02 °

Well	Whisper Rock 3C-25HZ					
Well Position	+N-S	0.00 usft	Northing:	14,629,608.36 usft	Latitude:	40.282501°N
	+E-W	0.00 usft	Easting:	1,651,166.89 usft	Longitude:	104.961454°W
Position Uncertainty		3.28 usft	Wellhead Elevation:	0.00 usft	Ground Level:	5,041.00 usft

Wellbore	Original Hole				
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Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2010	12/02/15	8.36	66.77	52,577

Design	Original Hole				
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Audit Notes:					
Version:	1.0	Phase:	ACTUAL	Tie On Depth:	0.00

Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)	Direction (°)
	0.00	0.00	0.00	89.97

Survey Program		Date	01/14/16	
From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description
13.00	1,804.00	Survey #1 (Original Hole)	APC_ISCWSA REV 2 MV Fixed:v2:standard declination	
1,938.00	13,398.00	Survey #2 (Original Hole)	APC_ISCWSA REV 2 MV Fixed:v2:crustal field declination	
13,463.00	13,463.00	Survey #3 (Original Hole)	APC_BLIND	OWSG BLIND

Survey	Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Surface 3C-25HZ										
	13.00	0.00	0.00	13.00	0.00	0.00	0.00	0.00	0.00	0.00
	129.00	0.30	163.62	129.00	-0.29	0.09	0.09	0.26	0.26	0.00
	218.00	0.68	328.23	218.00	-0.07	-0.13	-0.13	1.09	0.43	184.96
	307.00	1.53	326.90	306.98	1.38	-1.05	-1.05	0.96	0.96	-1.49
	428.00	3.27	303.13	427.87	4.62	-4.83	-4.82	1.63	1.44	-19.64
	518.00	4.84	296.77	517.64	7.73	-10.37	-10.36	1.81	1.74	-7.07
	608.00	6.47	300.89	607.20	12.05	-18.11	-18.10	1.87	1.81	4.58

Precision Drilling Corporation

Survey Report

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Site:	Wilson Ranch 9-26HZ Pad 4N-68W-26	MD Reference:	5041'GL+20'KB @ 5061.00usft (PD460)
Well:	Whisper Rock 3C-25HZ	North Reference:	True
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	Original Hole	Database:	Compass_US

Survey

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
698.00	7.98	302.76	696.49	18.03	-27.71	-27.70	1.70	1.68	2.08
840.00	10.36	293.24	836.67	28.40	-47.74	-47.72	1.98	1.68	-6.70
923.00	10.46	292.81	918.30	34.27	-61.54	-61.52	0.15	0.12	-0.52
1,013.00	11.92	292.34	1,006.59	40.97	-77.67	-77.65	1.63	1.62	-0.52
1,103.00	13.34	290.67	1,094.41	48.17	-95.98	-95.96	1.63	1.58	-1.86
1,193.00	14.20	289.58	1,181.82	55.53	-116.10	-116.07	1.00	0.96	-1.21
1,283.00	14.77	288.83	1,268.96	62.93	-137.36	-137.32	0.67	0.63	-0.83
1,373.00	14.42	291.42	1,356.06	70.73	-158.65	-158.61	0.82	-0.39	2.88
1,463.00	13.94	293.26	1,443.32	79.10	-179.04	-179.00	0.73	-0.53	2.04
1,553.00	15.08	294.71	1,530.45	88.28	-199.64	-199.59	1.33	1.27	1.61
1,643.00	15.52	290.39	1,617.26	97.37	-221.56	-221.51	1.36	0.49	-4.80
1,733.00	16.04	289.42	1,703.87	105.70	-244.57	-244.52	0.65	0.58	-1.08
1,804.00	16.66	286.24	1,772.00	111.81	-263.59	-263.54	1.53	0.87	-4.48
1,938.00	14.51	285.99	1,901.06	121.80	-298.18	-298.11	1.61	-1.60	-0.19
2,032.00	17.23	293.90	1,991.48	130.69	-322.23	-322.16	3.69	2.89	8.41
2,125.00	15.48	289.33	2,080.72	140.38	-346.54	-346.47	2.33	-1.88	-4.91
2,218.00	16.80	285.81	2,170.05	148.15	-371.18	-371.11	1.77	1.42	-3.78
2,310.00	17.59	284.58	2,257.94	155.27	-397.43	-397.35	0.95	0.86	-1.34
2,402.00	17.67	288.45	2,345.62	163.19	-424.13	-424.05	1.28	0.09	4.21
2,496.00	16.36	283.53	2,435.51	170.80	-450.54	-450.45	2.07	-1.39	-5.23
2,590.00	18.11	292.67	2,525.30	179.53	-476.90	-476.80	3.42	1.86	9.72
2,684.00	17.94	291.97	2,614.69	190.58	-503.80	-503.70	0.29	-0.18	-0.74
2,777.00	17.15	291.26	2,703.36	200.91	-529.86	-529.76	0.88	-0.85	-0.76
2,870.00	18.11	285.99	2,792.00	209.87	-556.54	-556.43	2.00	1.03	-5.67
2,963.00	16.80	282.65	2,880.72	216.79	-583.55	-583.44	1.77	-1.41	-3.59
3,055.00	16.71	288.80	2,968.82	223.97	-609.05	-608.93	1.93	-0.10	6.68
3,148.00	16.71	291.09	3,057.89	233.08	-634.18	-634.06	0.71	0.00	2.46
3,241.00	17.76	292.84	3,146.72	243.40	-659.72	-659.60	1.26	1.13	1.88
3,333.00	15.83	291.26	3,234.79	253.40	-684.35	-684.22	2.16	-2.10	-1.72
3,425.00	16.88	291.44	3,323.06	262.83	-708.48	-708.34	1.14	1.14	0.20
3,519.00	17.59	292.32	3,412.84	273.21	-734.32	-734.18	0.80	0.76	0.94
3,613.00	15.74	291.97	3,502.89	283.38	-759.29	-759.14	1.97	-1.97	-0.37
3,706.00	17.06	284.05	3,592.12	291.41	-784.22	-784.07	2.79	1.42	-8.52
3,799.00	16.97	283.00	3,681.05	297.78	-810.68	-810.53	0.34	-0.10	-1.13
3,893.00	18.99	288.10	3,770.46	305.62	-838.59	-838.43	2.72	2.15	5.43
3,986.00	18.99	288.10	3,858.39	315.02	-867.36	-867.19	0.00	0.00	0.00
3,993.00	18.96	288.09	3,865.01	315.72	-869.52	-869.35	0.48	-0.47	-0.19
Land Box Entry 3C-25HZ									
4,079.00	18.55	287.92	3,946.45	324.27	-895.81	-895.64	0.48	-0.47	-0.19
4,173.00	16.80	288.98	4,036.01	333.29	-922.89	-922.71	1.89	-1.86	1.13
4,266.00	16.36	291.44	4,125.14	342.45	-947.79	-947.61	0.89	-0.47	2.65
4,359.00	17.15	289.33	4,214.19	351.78	-972.92	-972.74	1.07	0.85	-2.27
4,452.00	15.56	288.10	4,303.43	360.19	-997.72	-997.53	1.75	-1.71	-1.32

Precision Drilling Corporation

Survey Report

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Well:	Whisper Rock 3C-25HZ	North Reference:	True
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	Original Hole	Database:	Compass_US

Survey

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
4,544.00	15.12	292.67	4,392.15	368.65	-1,020.52	-1,020.33	1.40	-0.48	4.97
4,637.00	15.39	289.68	4,481.88	377.48	-1,043.33	-1,043.13	0.89	0.29	-3.22
4,730.00	13.98	288.63	4,571.84	385.22	-1,065.60	-1,065.39	1.54	-1.52	-1.13
4,823.00	12.57	288.10	4,662.35	391.96	-1,085.86	-1,085.66	1.52	-1.52	-0.57
4,916.00	11.96	287.57	4,753.23	398.01	-1,104.67	-1,104.46	0.67	-0.66	-0.57
5,008.00	11.17	286.16	4,843.36	403.37	-1,122.31	-1,122.10	0.91	-0.86	-1.53
5,102.00	8.79	288.63	4,935.93	408.20	-1,137.87	-1,137.65	2.57	-2.53	2.63
5,196.00	6.51	276.50	5,029.09	411.09	-1,149.97	-1,149.76	2.96	-2.43	-12.90
5,289.00	4.75	269.99	5,121.64	411.69	-1,159.06	-1,158.84	2.01	-1.89	-7.00
5,383.00	2.73	261.20	5,215.44	411.35	-1,165.17	-1,164.95	2.23	-2.15	-9.35
5,475.00	1.58	257.86	5,307.37	410.75	-1,168.57	-1,168.36	1.26	-1.25	-3.63
5,569.00	1.41	261.55	5,401.34	410.30	-1,170.98	-1,170.77	0.21	-0.18	3.93
5,664.00	1.32	251.54	5,496.31	409.79	-1,173.18	-1,172.96	0.27	-0.09	-10.54
5,852.00	2.73	203.37	5,684.20	404.99	-1,177.01	-1,176.79	1.11	0.75	-25.62
6,038.00	1.06	150.29	5,870.10	399.43	-1,177.91	-1,177.70	1.21	-0.90	-28.54
6,225.00	0.70	84.37	6,057.09	398.04	-1,175.92	-1,175.71	0.54	-0.19	-35.25
6,411.00	0.26	290.38	6,243.08	398.30	-1,175.18	-1,174.97	0.51	-0.24	-82.79
6,599.00	0.62	316.75	6,431.08	399.19	-1,176.28	-1,176.07	0.21	0.19	14.03
6,787.00	0.44	310.42	6,619.07	400.39	-1,177.52	-1,177.31	0.10	-0.10	-3.37
6,880.00	0.62	271.75	6,712.06	400.64	-1,178.30	-1,178.09	0.42	0.19	-41.58
6,974.00	7.56	81.03	6,805.81	401.62	-1,172.69	-1,172.48	8.69	7.38	180.09
7,068.00	16.00	74.70	6,897.75	406.01	-1,154.05	-1,153.84	9.07	8.98	-6.73
7,160.00	21.63	76.11	6,984.80	413.44	-1,125.34	-1,125.12	6.14	6.12	1.53
7,254.00	29.99	88.76	7,069.41	418.11	-1,084.93	-1,084.71	10.61	8.89	13.46
7,347.00	43.00	92.10	7,144.02	417.45	-1,029.76	-1,029.54	14.15	13.99	3.59
7,439.00	52.23	91.57	7,205.98	415.30	-961.91	-961.70	10.04	10.03	-0.58
7,532.00	54.26	90.70	7,261.62	413.83	-887.42	-887.20	2.31	2.18	-0.94
7,624.00	64.37	93.86	7,308.52	410.58	-808.49	-808.27	11.38	10.99	3.43
7,717.00	68.06	94.39	7,346.02	404.45	-723.62	-723.41	4.00	3.97	0.57
7,809.00	76.94	92.10	7,373.66	399.53	-636.11	-635.90	9.94	9.65	-2.49
7,902.00	84.42	92.81	7,388.71	395.60	-544.49	-544.28	8.08	8.04	0.76
7,967.00	84.54	92.45	7,394.97	392.63	-479.86	-479.65	0.58	0.18	-0.55
LP(final) 3C-25HZ									
7,994.00	84.59	92.30	7,397.52	391.52	-453.00	-452.80	0.58	0.18	-0.55
8,087.00	86.70	91.40	7,404.58	388.52	-360.33	-360.12	2.47	2.27	-0.97
8,180.00	88.72	90.52	7,408.30	386.97	-267.42	-267.22	2.37	2.17	-0.95
8,274.00	90.75	89.99	7,408.74	386.55	-173.43	-173.23	2.23	2.16	-0.56
8,367.00	89.16	87.00	7,408.81	388.99	-80.47	-80.27	3.64	-1.71	-3.22
8,460.00	90.40	88.59	7,409.17	392.57	12.45	12.66	2.17	1.33	1.71
8,555.00	90.66	88.76	7,408.29	394.77	107.42	107.63	0.33	0.27	0.18
8,649.00	91.19	89.47	7,406.77	396.22	201.40	201.61	0.94	0.56	0.76
8,653.00	91.19	89.46	7,406.69	396.25	205.40	205.60	0.19	0.00	-0.19
Section Line Entry 3C-25HZ									
8,745.00	91.19	89.29	7,404.78	397.26	297.37	297.58	0.19	0.00	-0.19

Precision Drilling Corporation

Survey Report

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Project:	WELD-NAD83-UTMFT13N	TVD Reference:	5041'GL+20'KB @ 5061.00usft (PD460)
Site:	Wilson Ranch 9-26HZ Pad 4N-68W-26	MD Reference:	5041'GL+20'KB @ 5061.00usft (PD460)
Well:	Whisper Rock 3C-25HZ	North Reference:	True
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	Original Hole	Database:	Compass_US

Survey

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
8,839.00	90.75	89.99	7,403.18	397.85	391.36	391.56	0.88	-0.47	0.74
8,933.00	90.48	89.82	7,402.18	398.00	485.35	485.56	0.34	-0.29	-0.18
9,027.00	90.40	89.47	7,401.45	398.58	579.35	579.55	0.38	-0.09	-0.37
9,121.00	89.78	88.59	7,401.31	400.18	673.33	673.54	1.15	-0.66	-0.94
9,216.00	89.87	88.94	7,401.60	402.22	768.31	768.52	0.38	0.09	0.37
9,310.00	90.57	89.47	7,401.24	403.53	862.30	862.51	0.93	0.74	0.56
9,404.00	91.71	89.11	7,399.37	404.69	956.27	956.48	1.27	1.21	-0.38
9,498.00	91.80	89.47	7,396.49	405.86	1,050.22	1,050.43	0.39	0.10	0.38
9,592.00	91.98	88.41	7,393.39	407.59	1,144.15	1,144.36	1.14	0.19	-1.13
9,686.00	89.25	88.23	7,392.38	410.35	1,238.09	1,238.31	2.91	-2.90	-0.19
9,780.00	88.46	89.64	7,394.26	412.10	1,332.06	1,332.27	1.72	-0.84	1.50
9,873.00	88.29	88.94	7,396.89	413.25	1,425.01	1,425.23	0.77	-0.18	-0.75
9,967.00	88.64	90.87	7,399.41	413.40	1,518.97	1,519.19	2.09	0.37	2.05
10,061.00	90.84	91.22	7,399.84	411.69	1,612.95	1,613.17	2.37	2.34	0.37
10,153.00	91.36	90.87	7,398.07	410.01	1,704.92	1,705.13	0.68	0.57	-0.38
10,246.00	91.36	90.70	7,395.86	408.74	1,797.88	1,798.10	0.18	0.00	-0.18
10,338.00	91.45	90.17	7,393.61	408.04	1,889.85	1,890.07	0.58	0.10	-0.58
10,432.00	90.22	90.70	7,392.24	407.33	1,983.84	1,984.05	1.42	-1.31	0.56
10,526.00	89.87	90.70	7,392.16	406.18	2,077.83	2,078.04	0.37	-0.37	0.00
10,619.00	89.69	91.22	7,392.52	404.62	2,170.82	2,171.03	0.59	-0.19	0.56
10,713.00	89.78	91.40	7,392.96	402.47	2,264.79	2,265.00	0.21	0.10	0.19
10,807.00	89.87	91.40	7,393.24	400.17	2,358.76	2,358.97	0.10	0.10	0.00
10,902.00	89.87	91.40	7,393.46	397.85	2,453.73	2,453.94	0.00	0.00	0.00
10,995.00	89.96	91.57	7,393.60	395.44	2,546.70	2,546.91	0.21	0.10	0.18
11,089.00	90.22	91.57	7,393.45	392.87	2,640.67	2,640.87	0.28	0.28	0.00
11,181.00	90.75	90.17	7,392.67	391.47	2,732.65	2,732.85	1.63	0.58	-1.52
11,277.00	90.40	88.41	7,391.71	392.66	2,828.63	2,828.84	1.87	-0.36	-1.83
11,370.00	88.81	90.34	7,392.35	393.67	2,921.62	2,921.82	2.69	-1.71	2.08
11,464.00	88.64	90.52	7,394.44	392.97	3,015.59	3,015.80	0.26	-0.18	0.19
11,556.00	88.64	90.70	7,396.62	391.99	3,107.56	3,107.77	0.20	0.00	0.20
11,649.00	89.60	90.70	7,398.05	390.85	3,200.54	3,200.75	1.03	1.03	0.00
11,742.00	90.75	90.34	7,397.77	390.01	3,293.54	3,293.74	1.30	1.24	-0.39
11,835.00	90.75	90.87	7,396.55	389.03	3,386.52	3,386.73	0.57	0.00	0.57
11,929.00	90.66	90.34	7,395.39	388.04	3,480.51	3,480.71	0.57	-0.10	-0.56
12,021.00	90.40	90.70	7,394.54	387.20	3,572.50	3,572.70	0.48	-0.28	0.39
12,114.00	90.31	90.52	7,393.97	386.21	3,665.50	3,665.70	0.22	-0.10	-0.19
12,207.00	89.96	90.70	7,393.75	385.22	3,758.49	3,758.69	0.42	-0.38	0.19
12,300.00	89.87	89.64	7,393.89	384.95	3,851.49	3,851.69	1.14	-0.10	-1.14
12,393.00	89.43	89.64	7,394.45	385.53	3,944.48	3,944.69	0.47	-0.47	0.00
12,488.00	89.96	89.64	7,394.96	386.13	4,039.48	4,039.68	0.56	0.56	0.00
12,581.00	90.40	89.29	7,394.67	386.99	4,132.48	4,132.68	0.60	0.47	-0.38
12,676.00	90.75	89.47	7,393.71	388.02	4,227.46	4,227.67	0.41	0.37	0.19
12,769.00	91.01	88.76	7,392.29	389.46	4,320.44	4,320.65	0.81	0.28	-0.76

Precision Drilling Corporation

Survey Report

Company:	US ROCKIES WATTENBERG PLANNING	Local Co-ordinate Reference:	Well Whisper Rock 3C-25HZ
Project:	WELD-NAD83-UTMFT13N	TVD Reference:	5041'GL+20'KB @ 5061.00usft (PD460)
Site:	Wilson Ranch 9-26HZ Pad 4N-68W-26	MD Reference:	5041'GL+20'KB @ 5061.00usft (PD460)
Well:	Whisper Rock 3C-25HZ	North Reference:	True
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	Original Hole	Database:	Compass_US

Survey

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
12,863.00	91.01	88.23	7,390.63	391.93	4,414.39	4,414.60	0.56	0.00	-0.56
12,956.00	89.78	87.00	7,389.99	395.80	4,507.31	4,507.52	1.87	-1.32	-1.32
13,048.00	88.81	85.95	7,391.12	401.45	4,599.13	4,599.33	1.55	-1.05	-1.14
13,141.00	87.23	85.60	7,394.33	408.30	4,691.81	4,692.03	1.74	-1.70	-0.38
13,234.00	88.11	86.48	7,398.11	414.72	4,784.51	4,784.73	1.34	0.95	0.95
13,327.00	88.64	88.06	7,400.75	419.14	4,877.37	4,877.59	1.79	0.57	1.70
13,398.00	88.72	87.36	7,402.39	421.98	4,948.29	4,948.51	0.99	0.11	-0.99
13,463.00	88.72	87.36	7,403.84	424.97	5,013.21	5,013.43	0.00	0.00	0.00
BHL 3C-25HZ									

Design Targets

Target Name	Dip Angle (°)	Dip Dir. (°)	TVD (usft)	+N/-S (usft)	+E/-W (usft)	Northing (usft)	Easting (usft)	Latitude	Longitude
Surface 3C-25HZ - hit/miss target - Shape - actual wellpath hits target center - Point	0.00	0.00	0.00	0.00	0.00	14,629,608.36	1,651,166.89	40.282501°N	104.961454°W
Land Box Entry 3C-25 - actual wellpath hits target center - Point	0.00	0.00	3,865.01	315.72	-869.52	14,629,923.70	1,650,297.23	40.283368°N	104.964572°W
LP(final) 3C-25HZ - actual wellpath hits target center - Point	0.00	0.00	7,394.97	392.63	-479.86	14,630,000.78	1,650,686.86	40.283579°N	104.963175°W
BHL 3C-25HZ - actual wellpath hits target center - Point	0.00	0.00	7,403.84	424.97	5,013.21	14,630,035.51	1,656,179.91	40.283667°N	104.943479°W
Section Line Entry 3C - actual wellpath hits target center - Point	0.00	0.00	7,406.69	396.25	205.40	14,630,004.70	1,651,372.12	40.283589°N	104.960718°W

Design Annotations

Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates	Comment
3,993.00	3,865.01	315.72	Land Box Entry
7,967.00	7,394.97	392.63	LP
8,653.00	7,406.69	396.25	Section Line Entry