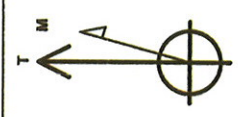
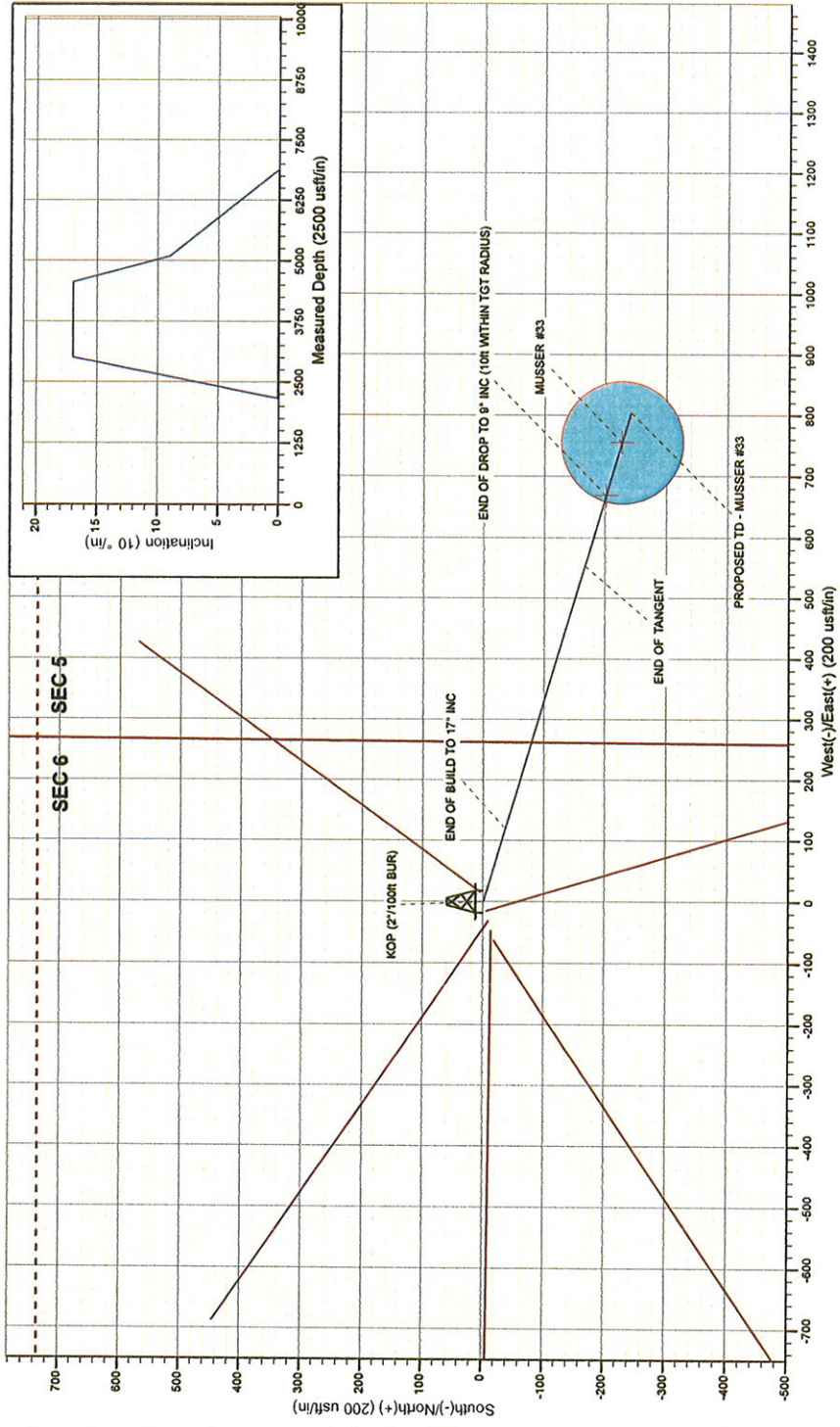
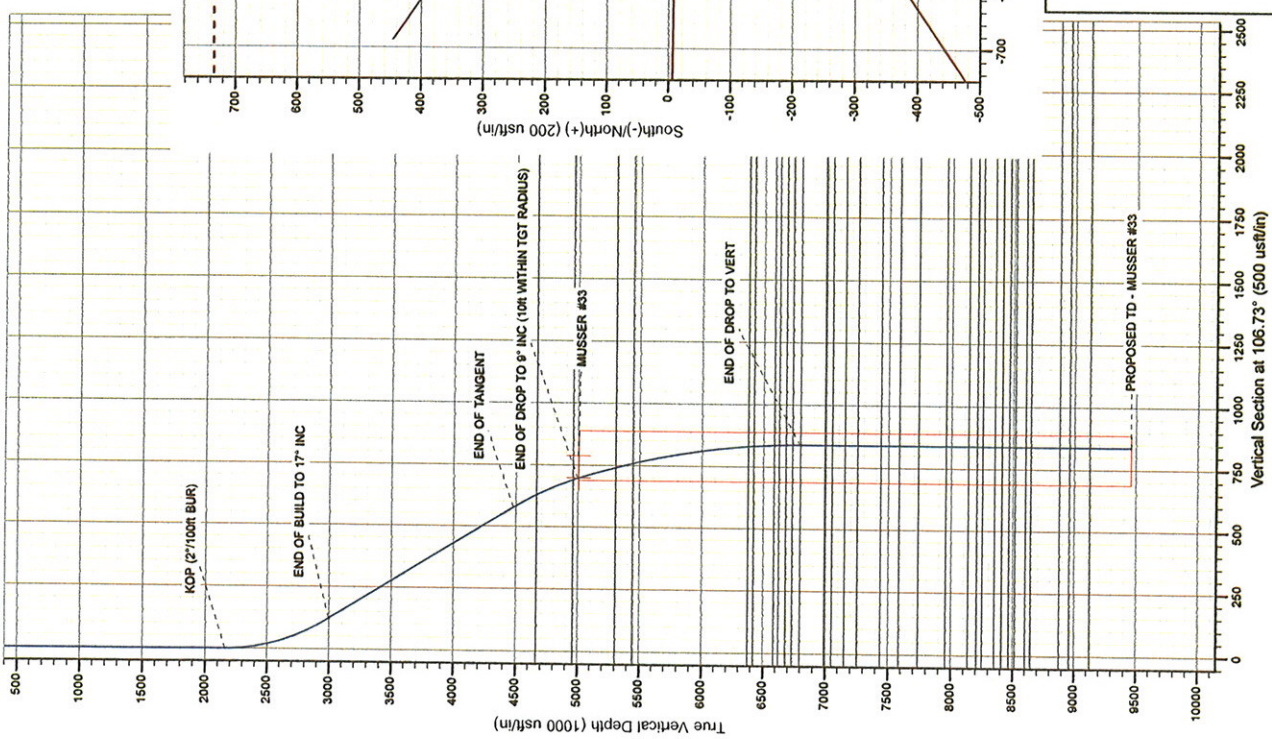


Project: COLORADO (MOFFAT COUNTY)
Site: SEC. 6 TWP. 11N RGE. 97W 6th P.M. (6 Well)
Well: MUSSER # 33
Wellbore: ORIGINAL WELLBORE
Design: PROPOSAL #1



Azimuths to True North
 Magnetic North: 10.79°
 Magnetic Field
 Strength: 53051.2snT
 Dip Angle: 66.88°
 Date: 16/09/2010
 Model: IGRF2010

ANNOTATIONS						
TVD	MD	Inc	Azi	+NI-S	+E-W	VSect
2160.3	2160.3	0.00	0.00	0.0	0.0	0.0
2987.9	3010.3	17.00	106.73	-36.0	119.9	125.2
4480.8	4580.9	17.00	106.73	-166.5	554.0	578.5
5000.0	5094.3	9.00	106.73	-201.0	688.8	698.4
6782.6	6894.3	0.00	0.00	-241.7	803.9	839.5
9457.0	9558.7	0.00	0.00	-241.7	803.9	839.5

Annotation
 KOP (2'100ft BUR)
 END OF BUILD TO 17" INC
 END OF TANGENT
 EOD TO 9" INC (10ft WITHIN TGT RADIUS)
 END OF DROP TO VERT
 PROPOSED TD - MUSSER #33

Planning Report

Database:	EDM_5000_1_7	Local Co-ordinate Reference:	Well MUSSER #33
Company:	WEXPRO COMPANY	TVD Reference:	WELL @ 6783.3usft (Original Well Elev)
Project:	COLORADO (MOFFAT COUNTY)	MD Reference:	WELL @ 6783.3usft (Original Well Elev)
Site:	SEC. 6 TWP. 11N RGE. 97W 6th P.M. (6 Well)	North Reference:	True
Well:	MUSSER #33	Survey Calculation Method:	Minimum Curvature
Wellbore:	ORIGINAL WELLBORE		
Design:	PROPOSAL #1		

Project	COLORADO (MOFFAT COUNTY)		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	Colorado Northern Zone		Using geodetic scale factor

Site		SEC. 6 TWP. 11N RGE. 97W 6th P.M. (6 Well)			
Site Position:		Northing:	1,597,815.63 usft	Latitude:	40° 56' 24.810 N
From:	Lat/Long	Easting:	2,219,405.55 usft	Longitude:	108° 19' 32.671 W
Position Uncertainty:	0.0 usft	Slot Radius:	13-3/16"	Grid Convergence:	-1.83 °

Well	MUSSEER #33					
Well Position	+N/-S	-4.0 usft	Northing:	1,597,812.11 usft	Latitude:	40° 56' 24.770 N
	+E/-W	-15.0 usft	Easting:	2,219,390.43 usft	Longitude:	108° 19' 32.867 W
Position Uncertainty		0.0 usft	Wellhead Elevation:	usft	Ground Level:	6,765.3 usft

Wellbore	ORIGINAL WELLBORE				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2010	16/09/2010	10.79	66.88	53,051

Design	PROPOSAL #1			
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Audit Notes:				
Version:	Phase:	PROTOTYPE	Tie On Depth:	0.0
Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)	Direction (°)
	0.0	0.0	0.0	106.73

Plan Sections											
MD (usft)	Inc (°)	Azi (°)	Vertical Depth	SS (usft)	+N/-S (usft)	+E/-W (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	TFO (°)	Target
0.0	0.00	0.00	0.0	-6,783.3	0.0	0.0	0.00	0.00	0.00	0.00	
2,160.3	0.00	0.00	2,160.3	-4,623.0	0.0	0.0	0.00	0.00	0.00	0.00	
3,010.3	17.00	106.73	2,997.9	-3,785.4	-36.0	119.9	2.00	2.00	0.00	106.73	
4,560.9	17.00	106.73	4,480.8	-2,302.5	-166.5	554.0	0.00	0.00	0.00	0.00	
5,094.3	9.00	106.73	5,000.0	-1,783.3	-201.0	668.8	1.50	-1.50	0.00	180.00	10ft WITHIN MUSS
6,894.3	0.00	0.00	6,792.6	9.3	-241.7	803.9	0.50	-0.50	0.00	180.00	
9,558.7	0.00	0.00	9,457.0	2,673.7	-241.7	803.9	0.00	0.00	0.00	0.00	

Planning Report

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Project:	COLORADO (MOFFAT COUNTY)	MD Reference:	WELL @ 6783.3usft (Original Well Elev)
Site:	SEC. 6 TWP. 11N RGE. 97W 6th P.M. (6 Well)	North Reference:	True
Well:	MUSSER #33	Survey Calculation Method:	Minimum Curvature
Wellbore:	ORIGINAL WELLBORE		
Design:	PROPOSAL #1		

Planned Survey

MD (usft)	Inc (°)	Azi (°)	TVD (usft)	SS (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
KOP (2°/100ft BUR)										
2,160.3	0.00	0.00	2,160.3	4,622.95	0.0	0.0	0.0	0.00	0.00	0.00
2,200.0	0.79	106.73	2,200.0	4,583.30	-0.1	0.3	0.3	2.00	2.00	0.00
2,300.0	2.79	106.73	2,299.9	4,483.36	-1.0	3.3	3.4	2.00	2.00	0.00
2,400.0	4.79	106.73	2,399.7	4,383.58	-2.9	9.6	10.0	2.00	2.00	0.00
2,500.0	6.79	106.73	2,499.2	4,284.10	-5.8	19.3	20.1	2.00	2.00	0.00
2,600.0	8.79	106.73	2,598.3	4,185.02	-9.7	32.2	33.7	2.00	2.00	0.00
2,700.0	10.79	106.73	2,696.8	4,086.49	-14.6	48.5	50.7	2.00	2.00	0.00
2,800.0	12.79	106.73	2,794.7	3,988.60	-20.5	68.1	71.1	2.00	2.00	0.00
2,900.0	14.79	106.73	2,891.8	3,891.49	-27.3	90.9	95.0	2.00	2.00	0.00
3,000.0	16.79	106.73	2,988.0	3,795.27	-35.2	117.0	122.2	2.00	2.00	0.00
END OF BUILD TO 17° INC										
3,010.3	17.00	106.73	2,997.9	3,785.37	-36.0	119.9	125.2	2.00	2.00	0.00
3,100.0	17.00	106.73	3,083.7	3,699.63	-43.6	145.0	151.4	0.00	0.00	0.00
3,200.0	17.00	106.73	3,179.3	3,604.00	-52.0	173.0	180.6	0.00	0.00	0.00
3,300.0	17.00	106.73	3,274.9	3,508.37	-60.4	201.0	209.9	0.00	0.00	0.00
3,400.0	17.00	106.73	3,370.6	3,412.74	-68.8	229.0	239.1	0.00	0.00	0.00
3,500.0	17.00	106.73	3,466.2	3,317.11	-77.2	257.0	268.3	0.00	0.00	0.00
3,600.0	17.00	106.73	3,561.8	3,221.48	-85.7	285.0	297.6	0.00	0.00	0.00
3,700.0	17.00	106.73	3,657.4	3,125.85	-94.1	313.0	326.8	0.00	0.00	0.00
3,800.0	17.00	106.73	3,753.1	3,030.22	-102.5	341.0	356.0	0.00	0.00	0.00
3,900.0	17.00	106.73	3,848.7	2,934.59	-110.9	369.0	385.3	0.00	0.00	0.00
4,000.0	17.00	106.73	3,944.3	2,838.96	-119.3	397.0	414.5	0.00	0.00	0.00
4,100.0	17.00	106.73	4,040.0	2,743.33	-127.7	425.0	443.8	0.00	0.00	0.00
4,200.0	17.00	106.73	4,135.6	2,647.70	-136.2	453.0	473.0	0.00	0.00	0.00
4,300.0	17.00	106.73	4,231.2	2,552.07	-144.6	481.0	502.2	0.00	0.00	0.00
4,400.0	17.00	106.73	4,326.9	2,456.44	-153.0	509.0	531.5	0.00	0.00	0.00
4,500.0	17.00	106.73	4,422.5	2,360.81	-161.4	537.0	560.7	0.00	0.00	0.00
END OF TANGENT										
4,560.9	17.00	106.73	4,480.8	2,302.54	-166.5	554.0	578.5	0.00	0.00	0.00
4,600.0	16.41	106.73	4,518.2	2,265.12	-169.8	564.8	589.8	1.50	-1.50	0.00
4,700.0	14.91	106.73	4,614.5	2,168.84	-177.5	590.6	616.8	1.50	-1.50	0.00
A-4-G SD										
4,749.4	14.17	106.73	4,662.3	2,121.00	-181.1	602.5	629.2	1.50	-1.50	0.00
4,800.0	13.41	106.73	4,711.4	2,071.88	-184.6	614.1	641.2	1.50	-1.50	0.00
4,900.0	11.91	106.73	4,809.0	1,974.31	-190.9	635.1	663.1	1.50	-1.50	0.00
5,000.0	10.41	106.73	4,907.1	1,876.21	-196.5	653.6	682.5	1.50	-1.50	0.00
BIG WATER SD										
5,054.0	9.60	106.73	4,960.3	1,823.00	-199.2	662.6	691.9	1.50	-1.50	0.00
END OF DROP TO 9° INC (10ft WITHIN TGT RADIUS)										
5,094.3	9.00	106.73	5,000.0	1,783.30	-201.0	668.8	698.4	1.50	-1.50	0.00
5,100.0	8.97	106.73	5,005.7	1,777.63	-201.3	669.7	699.3	0.50	-0.50	0.00
5,200.0	8.47	106.73	5,104.5	1,678.79	-205.7	684.2	714.5	0.50	-0.50	0.00
5,300.0	7.97	106.73	5,203.5	1,579.82	-209.8	697.9	728.8	0.50	-0.50	0.00
A-4-H SD										
5,399.7	7.47	106.73	5,302.3	1,481.00	-213.6	710.7	742.2	0.50	-0.50	0.00
5,400.0	7.47	106.73	5,302.6	1,480.72	-213.6	710.8	742.2	0.50	-0.50	0.00
5,500.0	6.97	106.73	5,401.8	1,381.52	-217.3	722.8	754.8	0.50	-0.50	0.00
FORT UNION										
5,542.8	6.76	106.73	5,444.3	1,339.00	-218.7	727.7	759.9	0.50	-0.50	0.00
5,600.0	6.47	106.73	5,501.1	1,282.20	-220.6	734.0	766.5	0.50	-0.50	0.00
5,700.0	5.97	106.73	5,600.5	1,182.79	-223.8	744.4	777.3	0.50	-0.50	0.00

Planning Report

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Project:	COLORADO (MOFFAT COUNTY)	MD Reference:	WELL @ 6783.3usft (Original Well Elev)
Site:	SEC. 6 TWP. 11N RGE. 97W 6th P.M. (6 Well)	North Reference:	True
Well:	MUSSER #33	Survey Calculation Method:	Minimum Curvature
Wellbore:	ORIGINAL WELLBORE		
Design:	PROPOSAL #1		

Planned Survey

MD (usft)	Inc (°)	Azi (°)	TVD (usft)	SS (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
5,800.0	5.47	106.73	5,700.0	1,083.29	-226.6	754.0	787.3	0.50	-0.50	0.00
5,900.0	4.97	106.73	5,799.6	983.71	-229.2	762.7	796.4	0.50	-0.50	0.00
6,000.0	4.47	106.73	5,899.3	884.05	-231.6	770.5	804.6	0.50	-0.50	0.00
6,100.0	3.97	106.73	5,999.0	784.32	-233.7	777.6	812.0	0.50	-0.50	0.00
6,200.0	3.47	106.73	6,098.8	684.53	-235.6	783.8	818.5	0.50	-0.50	0.00
6,300.0	2.97	106.73	6,198.6	584.69	-237.2	789.2	824.1	0.50	-0.50	0.00
6,400.0	2.47	106.73	6,298.5	484.80	-238.6	793.7	828.8	0.50	-0.50	0.00
L.F.U. ALLEN 8A										
6,476.9	2.09	106.73	6,375.3	408.00	-239.5	796.7	831.9	0.50	-0.50	0.00
6,500.0	1.97	106.73	6,398.4	384.88	-239.7	797.5	832.7	0.50	-0.50	0.00
L.F.U. ALLEN 8B										
6,521.9	1.86	106.73	6,420.3	363.00	-239.9	798.2	833.4	0.50	-0.50	0.00
6,600.0	1.47	106.73	6,498.4	284.92	-240.6	800.3	835.7	0.50	-0.50	0.00
L.F.U. ALLEN 8E										
6,685.9	1.04	106.73	6,584.3	199.00	-241.1	802.1	837.6	0.50	-0.50	0.00
6,700.0	0.97	106.73	6,598.4	184.94	-241.2	802.4	837.8	0.50	-0.50	0.00
L.F.U. ALLEN 8E1										
6,725.9	0.84	106.73	6,624.3	159.00	-241.3	802.8	838.2	0.50	-0.50	0.00
L.F.U. ALLEN 8F										
6,782.0	0.56	106.73	6,680.3	103.00	-241.5	803.4	838.9	0.50	-0.50	0.00
6,800.0	0.47	106.73	6,698.3	84.95	-241.5	803.6	839.1	0.50	-0.50	0.00
L.F.U. ALLEN 8G										
6,834.0	0.30	106.73	6,732.3	51.00	-241.6	803.8	839.3	0.50	-0.50	0.00
END OF DROP TO VERT										
6,894.3	0.00	0.00	6,792.6	-9.31	-241.7	803.9	839.5	0.50	-0.50	0.00
L.F.U. ALLEN 8H										
6,899.0	0.00	0.00	6,797.3	-14.00	-241.7	803.9	839.5	0.00	0.00	0.00
6,900.0	0.00	0.00	6,798.3	-15.05	-241.7	803.9	839.5	0.00	0.00	0.00
7,000.0	0.00	0.00	6,898.3	-115.05	-241.7	803.9	839.5	0.00	0.00	0.00
L.F.U. ALLEN 9A										
7,092.0	0.00	0.00	6,990.3	-207.00	-241.7	803.9	839.5	0.00	0.00	0.00
7,100.0	0.00	0.00	6,998.3	-215.05	-241.7	803.9	839.5	0.00	0.00	0.00
L.F.U. ALLEN 9B										
7,152.0	0.00	0.00	7,050.3	-267.00	-241.7	803.9	839.5	0.00	0.00	0.00
7,200.0	0.00	0.00	7,098.3	-315.05	-241.7	803.9	839.5	0.00	0.00	0.00
L.F.U. ALLEN 9C										
7,251.0	0.00	0.00	7,149.3	-366.00	-241.7	803.9	839.5	0.00	0.00	0.00
7,300.0	0.00	0.00	7,198.3	-415.05	-241.7	803.9	839.5	0.00	0.00	0.00
L.F.U. ALLEN 11										
7,355.0	0.00	0.00	7,253.3	-470.00	-241.7	803.9	839.5	0.00	0.00	0.00
7,400.0	0.00	0.00	7,298.3	-515.05	-241.7	803.9	839.5	0.00	0.00	0.00
7,500.0	0.00	0.00	7,398.3	-615.05	-241.7	803.9	839.5	0.00	0.00	0.00
L.F.U. ALLEN 11A										
7,540.0	0.00	0.00	7,438.3	-655.00	-241.7	803.9	839.5	0.00	0.00	0.00
7,600.0	0.00	0.00	7,498.3	-715.05	-241.7	803.9	839.5	0.00	0.00	0.00
L.F.U. ALLEN 11B										
7,687.0	0.00	0.00	7,585.3	-802.00	-241.7	803.9	839.5	0.00	0.00	0.00
7,700.0	0.00	0.00	7,598.3	-815.05	-241.7	803.9	839.5	0.00	0.00	0.00
7,800.0	0.00	0.00	7,698.3	-915.05	-241.7	803.9	839.5	0.00	0.00	0.00
L.F.U. ALLEN 11C										
7,838.0	0.00	0.00	7,736.3	-953.00	-241.7	803.9	839.5	0.00	0.00	0.00

Planning Report

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Project:	COLORADO (MOFFAT COUNTY)	MD Reference:	WELL @ 6783.3usft (Original Well Elev)
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Well:	MUSSER #33	Survey Calculation Method:	Minimum Curvature
Wellbore:	ORIGINAL WELLBORE		
Design:	PROPOSAL #1		

Planned Survey

MD (usft)	Inc (°)	Azi (°)	TVD (usft)	SS (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
7,900.0	0.00	0.00	7,798.3	-1,015.05	-241.7	803.9	839.5	0.00	0.00	0.00
8,000.0	0.00	0.00	7,898.3	-1,115.05	-241.7	803.9	839.5	0.00	0.00	0.00
L.F.U. 4600										
8,058.0	0.00	0.00	7,956.3	-1,173.00	-241.7	803.9	839.5	0.00	0.00	0.00
8,100.0	0.00	0.00	7,998.3	-1,215.05	-241.7	803.9	839.5	0.00	0.00	0.00
8,200.0	0.00	0.00	8,098.3	-1,315.05	-241.7	803.9	839.5	0.00	0.00	0.00
L.F.U. ALLEN 10A										
8,237.0	0.00	0.00	8,135.3	-1,352.00	-241.7	803.9	839.5	0.00	0.00	0.00
8,300.0	0.00	0.00	8,198.3	-1,415.05	-241.7	803.9	839.5	0.00	0.00	0.00
L.F.U. ALLEN 10B										
8,307.0	0.00	0.00	8,205.3	-1,422.00	-241.7	803.9	839.5	0.00	0.00	0.00
L.F.U. ALLEN 10C										
8,352.0	0.00	0.00	8,250.3	-1,467.00	-241.7	803.9	839.5	0.00	0.00	0.00
8,400.0	0.00	0.00	8,298.3	-1,515.05	-241.7	803.9	839.5	0.00	0.00	0.00
L.F.U. ALLEN 6										
8,449.0	0.00	0.00	8,347.3	-1,564.00	-241.7	803.9	839.5	0.00	0.00	0.00
8,500.0	0.00	0.00	8,398.3	-1,615.05	-241.7	803.9	839.5	0.00	0.00	0.00
L.F.U. ALLEN 6A										
8,508.0	0.00	0.00	8,406.3	-1,623.00	-241.7	803.9	839.5	0.00	0.00	0.00
L.F.U. ALLEN 6B										
8,568.0	0.00	0.00	8,466.3	-1,683.00	-241.7	803.9	839.5	0.00	0.00	0.00
8,600.0	0.00	0.00	8,498.3	-1,715.05	-241.7	803.9	839.5	0.00	0.00	0.00
L.F.U. ALLEN 6C										
8,620.0	0.00	0.00	8,518.3	-1,735.00	-241.7	803.9	839.5	0.00	0.00	0.00
8,700.0	0.00	0.00	8,598.3	-1,815.05	-241.7	803.9	839.5	0.00	0.00	0.00
L.F.U. ALLEN 6D										
8,703.0	0.00	0.00	8,601.3	-1,818.00	-241.7	803.9	839.5	0.00	0.00	0.00
L.F.U. ALLEN 6E										
8,746.0	0.00	0.00	8,644.3	-1,861.00	-241.7	803.9	839.5	0.00	0.00	0.00
8,800.0	0.00	0.00	8,698.3	-1,915.05	-241.7	803.9	839.5	0.00	0.00	0.00
8,900.0	0.00	0.00	8,798.3	-2,015.05	-241.7	803.9	839.5	0.00	0.00	0.00
L.F.U. ALLEN 6G										
8,980.0	0.00	0.00	8,878.3	-2,095.00	-241.7	803.9	839.5	0.00	0.00	0.00
9,000.0	0.00	0.00	8,898.3	-2,115.05	-241.7	803.9	839.5	0.00	0.00	0.00
L.F.U. ALLEN 6H										
9,062.0	0.00	0.00	8,960.3	-2,177.00	-241.7	803.9	839.5	0.00	0.00	0.00
9,100.0	0.00	0.00	8,998.3	-2,215.05	-241.7	803.9	839.5	0.00	0.00	0.00
9,200.0	0.00	0.00	9,098.3	-2,315.05	-241.7	803.9	839.5	0.00	0.00	0.00
L.F.U. ALLEN 6K										
9,226.0	0.00	0.00	9,124.3	-2,341.00	-241.7	803.9	839.5	0.00	0.00	0.00
9,300.0	0.00	0.00	9,198.3	-2,415.05	-241.7	803.9	839.5	0.00	0.00	0.00
9,400.0	0.00	0.00	9,298.3	-2,515.05	-241.7	803.9	839.5	0.00	0.00	0.00
9,500.0	0.00	0.00	9,398.3	-2,615.05	-241.7	803.9	839.5	0.00	0.00	0.00
PROPOSED TD - MUSSER #33										
9,558.7	0.00	0.00	9,457.0	-2,673.70	-241.7	803.9	839.5	0.00	0.00	0.00

Planning Report

Database:	EDM_5000_1_7	Local Co-ordinate Reference:	Well MUSSER #33
Company:	WEXPRO COMPANY	TVD Reference:	WELL @ 6783.3usft (Original Well Elev)
Project:	COLORADO (MOFFAT COUNTY)	MD Reference:	WELL @ 6783.3usft (Original Well Elev)
Site:	SEC. 6 TWP. 11N RGE. 97W 6th P.M. (6 Well)	North Reference:	True
Well:	MUSSER #33	Survey Calculation Method:	Minimum Curvature
Wellbore:	ORIGINAL WELLBORE		
Design:	PROPOSAL #1		

Casing Points

MD (usft)	TVD (usft)	Name	Casing Diameter (")	Hole Diameter (")
1,500.0	1,500.0	9 5/8" SURFACE CASING	9-5/8	12-3/4

Formations

MD (usft)	TVD (usft)	Name	Lithology	Dip (°)	Dip Direction (°)
4,749.4	4,662.3	A-4-G SD		0.00	
5,054.0	4,960.3	BIG WATER SD		0.00	
5,399.7	5,302.3	A-4-H SD		0.00	
5,542.8	5,444.3	FORT UNION		0.00	
6,476.9	6,375.3	L.F.U. ALLEN 8A		0.00	
6,521.9	6,420.3	L.F.U. ALLEN 8B		0.00	
6,685.9	6,584.3	L.F.U. ALLEN 8E		0.00	
6,725.9	6,624.3	L.F.U. ALLEN 8E1		0.00	
6,782.0	6,680.3	L.F.U. ALLEN 8F		0.00	
6,834.0	6,732.3	L.F.U. ALLEN 8G		0.00	
6,899.0	6,797.3	L.F.U. ALLEN 8H		0.00	
7,092.0	6,990.3	L.F.U. ALLEN 9A		0.00	
7,152.0	7,050.3	L.F.U. ALLEN 9B		0.00	
7,251.0	7,149.3	L.F.U. ALLEN 9C		0.00	
7,355.0	7,253.3	L.F.U. ALLEN 11		0.00	
7,540.0	7,438.3	L.F.U. ALLEN 11A		0.00	
7,687.0	7,585.3	L.F.U. ALLEN 11B		0.00	
7,838.0	7,736.3	L.F.U. ALLEN 11C		0.00	
8,058.0	7,956.3	L.F.U. 4600		0.00	
8,237.0	8,135.3	L.F.U. ALLEN 10A		0.00	
8,307.0	8,205.3	L.F.U. ALLEN 10B		0.00	
8,352.0	8,250.3	L.F.U. ALLEN 10C		0.00	
8,449.0	8,347.3	L.F.U. ALLEN 6		0.00	
8,508.0	8,406.3	L.F.U. ALLEN 6A		0.00	
8,568.0	8,466.3	L.F.U. ALLEN 6B		0.00	
8,620.0	8,518.3	L.F.U. ALLEN 6C		0.00	
8,703.0	8,601.3	L.F.U. ALLEN 6D		0.00	
8,746.0	8,644.3	L.F.U. ALLEN 6E		0.00	
8,980.0	8,878.3	L.F.U. ALLEN 6G		0.00	
9,062.0	8,960.3	L.F.U. ALLEN 6H		0.00	
9,226.0	9,124.3	L.F.U. ALLEN 6K		0.00	

Planning Report

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Project:	COLORADO (MOFFAT COUNTY)	MD Reference:	WELL @ 6783.3usft (Original Well Elev)
Site:	SEC. 6 TWP. 11N RGE. 97W 6th P.M. (6 Well)	North Reference:	True
Well:	MUSSER #33	Survey Calculation Method:	Minimum Curvature
Wellbore:	ORIGINAL WELLBORE		
Design:	PROPOSAL #1		

Plan Annotations				
Local Coordinates				
MD (usft)	TVD (usft)	+N/-S (usft)	+E/-W (usft)	Comment
2,160.3	2,160.3	0.0	0.0	KOP (2°/100ft BUR)
3,010.3	2,997.9	-36.0	119.9	END OF BUILD TO 17° INC
4,560.9	4,480.8	-166.5	554.0	END OF TANGENT
5,094.3	5,000.0	-201.0	668.8	END OF DROP TO 9° INC (10ft WITHIN TGT RADIUS)
6,894.3	6,792.6	-241.7	803.9	END OF DROP TO VERT
9,558.7	9,457.0	-241.7	803.9	PROPOSED TD - MUSSER #33