



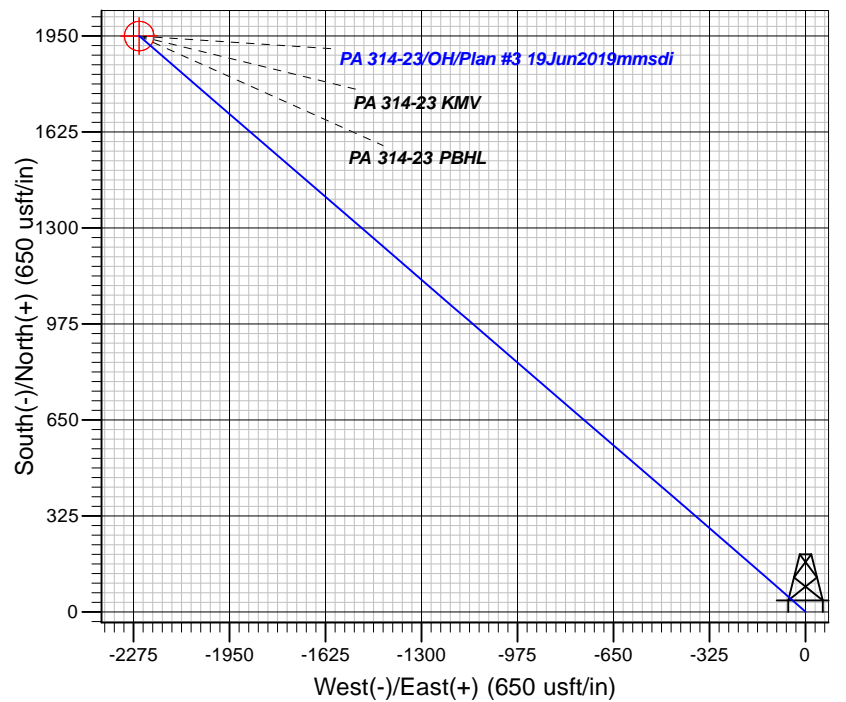
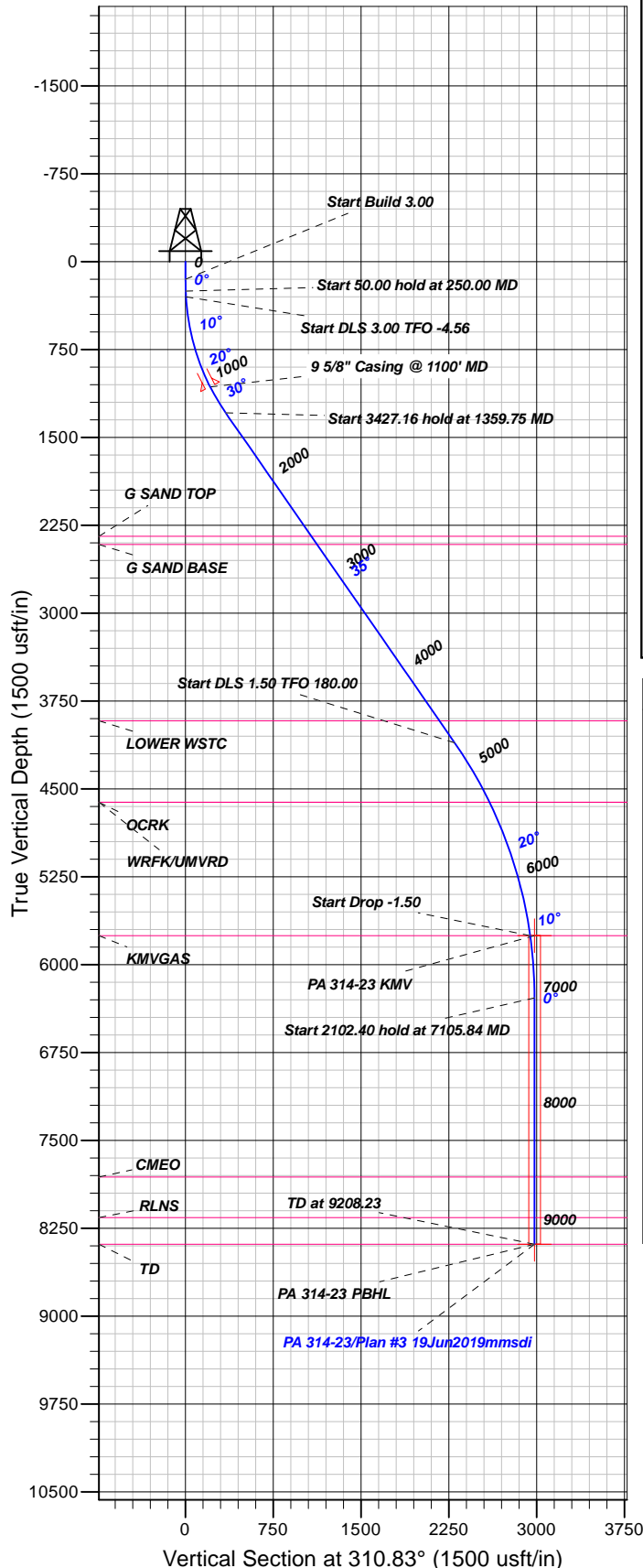
Azimuths to True North
Magnetic North: 9.40°

Magnetic Field
Strength: 51650.0snT
Dip Angle: 65.77°
Date: 2/26/2018
Model: HDGM

Well Details: PA 314-23

GL 5486' & RKB 24' @ 5510.00usft

+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
0.00	0.00	1616434.20	2304733.20	39.5000010	-107.9641759	PA 314-23 (A4)



FORMATION TOP DETAILS

TVDPATH	MDPATH	FORMATION
2343.00	2642.14	G SAND TOP
2413.00	2727.37	G SAND BASE
3917.00	4558.59	LOWER WSTC
4613.00	5376.79	QCRK
4613.00	5376.79	WRFK/UMVRD
5752.00	6572.50	KMGAS
7811.00	8633.23	CMEQ
8158.00	8980.23	RLNS
8386.00	9208.23	TD

Plan: Plan #3 19Jun2019mmsdi

11:08, June 25 2019
Created By: Mel Mireles

PROJECT DETAILS: Garfield County, CO NAD83

Geodetic System: US State Plane 1983
Datum: North American Datum 1983
Ellipsoid: GRS 1980
Zone: Colorado Central Zone

System Datum: Mean Sea Level

CASING DETAILS

TVD	MD	Name	Size
1067.02	1100.00	5/8" Casing @ 1100' MD	9.62

SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	Vsect	Target
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2	150.00	0.00	0.00	150.00	0.00	0.00	0.00	0.00	0.00	
3	250.00	3.00	315.00	249.95	1.85	-1.85	3.00	315.00	2.61	
4	300.00	3.00	315.00	299.89	3.70	-3.70	0.00	0.00	5.22	
5	1359.75	34.78	310.79	1289.76	226.52	-258.77	3.00	-4.56	343.90	
6	4786.92	34.78	310.79	4104.52	1503.67	-1739.12	0.00	0.00	2299.03	
7	6572.50	8.00	310.79	5752.00	1925.25	-2227.76	1.50	180.00	2944.40	
8	7105.84	0.00	0.00	6283.60	1949.53	-2255.90	1.50	180.00	2981.58	
9	9208.23	0.00	0.00	8386.00	1949.53	-2255.90	0.00	0.00	2981.58	PA 314-23 PBHL

DESIGN TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Shape
PA 314-23 KMV	5752.00	1949.53	-2255.90	1618444.20	2302531.00	39.5053531	-107.9721709	Circle (Radius: 50.00)
- plan misses target center by 36.81usft at 6577.54usft MD (5756.99 TVD, 1925.71 N, -2228.29 E)								
PA 314-23 PBHL	8386.00	1949.53	-2255.90	1618444.20	2302531.00	39.5053531	-107.9721709	Point
- plan hits target center								



TEP Rocky Mountain LLC

Garfield County, CO NAD83

PA 31-26 Pad

PA 314-23 - Slot PA 314-23 (A4)

OH

Plan: Plan #3 19Jun2019mmsdi

Standard Planning Report

25 June, 2019



Database:	Grand Junction District	Local Co-ordinate Reference:	Well PA 314-23 - Slot PA 314-23 (A4)
Company:	TEP Rocky Mountain LLC	TVD Reference:	GL 5486' & RKB 24' @ 5510.00usft
Project:	Garfield County, CO NAD83	MD Reference:	GL 5486' & RKB 24' @ 5510.00usft
Site:	PA 31-26 Pad	North Reference:	True
Well:	PA 314-23	Survey Calculation Method:	Minimum Curvature
Wellbore:	OH		
Design:	Plan #3 19Jun2019mmsdi		

Project	Garfield County, CO NAD83		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	Colorado Central Zone		

Site	PA 31-26 Pad			
Site Position:		Northing:	1,616,455.80 usft	Latitude: 39.5000599
From: Map		Easting:	2,304,726.80 usft	Longitude: -107.9642007
Position Uncertainty:	0.00 usft	Slot Radius:	13.20 in	Grid Convergence: -1.55 °

Well	PA 314-23 - Slot PA 314-23 (A4)			
Well Position	+N/-S	-21.42 usft	Northing:	1,616,434.20 usft
	+E/-W	6.98 usft	Easting:	2,304,733.20 usft
Position Uncertainty		0.00 usft	Wellhead Elevation:	0.00 usft
			Ground Level:	5,486.00 usft

Wellbore	OH				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	HDGM	2/26/2018	9.40	65.77	51,650

Design	Plan #3 19Jun2019mmsdi			
Audit Notes:				
Version:	Phase:	PLAN	Tie On Depth:	0.00
Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)	Direction (°)
	0.00	0.00	0.00	310.83

Plan Sections										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	TFO (°)	Target
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
150.00	0.00	0.00	150.00	0.00	0.00	0.00	0.00	0.00	0.00	
250.00	3.00	315.00	249.95	1.85	-1.85	3.00	3.00	0.00	315.00	
300.00	3.00	315.00	299.89	3.70	-3.70	0.00	0.00	0.00	0.00	
1,359.75	34.78	310.79	1,289.76	226.52	-258.77	3.00	3.00	-0.40	-4.56	
4,786.92	34.78	310.79	4,104.52	1,503.67	-1,739.12	0.00	0.00	0.00	0.00	
6,572.50	8.00	310.79	5,752.00	1,925.25	-2,227.76	1.50	-1.50	0.00	180.00	
7,105.84	0.00	0.00	6,283.60	1,949.53	-2,255.90	1.50	-1.50	0.00	180.00	
9,208.24	0.00	0.00	8,386.00	1,949.53	-2,255.90	0.00	0.00	0.00	0.00	PA 314-23 PBHL

Database:	Grand Junction District	Local Co-ordinate Reference:	Well PA 314-23 - Slot PA 314-23 (A4)
Company:	TEP Rocky Mountain LLC	TVD Reference:	GL 5486' & RKB 24' @ 5510.00usft
Project:	Garfield County, CO NAD83	MD Reference:	GL 5486' & RKB 24' @ 5510.00usft
Site:	PA 31-26 Pad	North Reference:	True
Well:	PA 314-23	Survey Calculation Method:	Minimum Curvature
Wellbore:	OH		
Design:	Plan #3 19Jun2019mmsdi		

Planned 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
100.00	0.00	0.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00
150.00	0.00	0.00	150.00	0.00	0.00	0.00	0.00	0.00	0.00
Start Build 3.00									
200.00	1.50	315.00	199.99	0.46	-0.46	0.65	3.00	3.00	0.00
250.00	3.00	315.00	249.95	1.85	-1.85	2.61	3.00	3.00	0.00
Start 50.00 hold at 250.00 MD									
300.00	3.00	315.00	299.89	3.70	-3.70	5.22	0.00	0.00	0.00
Start DLS 3.00 TFO -4.56									
400.00	6.00	312.71	399.57	9.10	-9.39	13.05	3.00	3.00	-2.29
500.00	8.99	311.95	498.70	17.86	-19.04	26.09	3.00	3.00	-0.76
600.00	11.99	311.57	597.02	29.99	-32.63	44.30	3.00	3.00	-0.38
700.00	14.99	311.33	694.25	45.42	-50.12	67.62	3.00	3.00	-0.23
800.00	17.99	311.18	790.12	64.14	-71.46	96.01	3.00	3.00	-0.16
900.00	20.99	311.06	884.38	86.08	-96.60	129.37	3.00	3.00	-0.11
1,000.00	23.99	310.98	976.76	111.18	-125.46	167.62	3.00	3.00	-0.09
1,100.00	26.99	310.91	1,067.02	139.38	-157.96	210.66	3.00	3.00	-0.07
9 5/8" Casing @ 1100' MD									
1,200.00	29.99	310.86	1,154.90	170.60	-194.03	258.35	3.00	3.00	-0.06
1,300.00	32.99	310.81	1,240.16	204.75	-233.55	310.58	3.00	3.00	-0.05
1,359.75	34.78	310.79	1,289.76	226.52	-258.77	343.90	3.00	3.00	-0.04
Start 3427.16 hold at 1359.75 MD									
1,400.00	34.78	310.79	1,322.81	241.52	-276.15	366.86	0.00	0.00	0.00
1,500.00	34.78	310.79	1,404.95	278.78	-319.35	423.91	0.00	0.00	0.00
1,600.00	34.78	310.79	1,487.08	316.05	-362.54	480.95	0.00	0.00	0.00
1,700.00	34.78	310.79	1,569.21	353.31	-405.74	538.00	0.00	0.00	0.00
1,800.00	34.78	310.79	1,651.34	390.58	-448.93	595.05	0.00	0.00	0.00
1,900.00	34.78	310.79	1,733.47	427.84	-492.12	652.10	0.00	0.00	0.00
2,000.00	34.78	310.79	1,815.60	465.11	-535.32	709.15	0.00	0.00	0.00
2,100.00	34.78	310.79	1,897.73	502.37	-578.51	766.20	0.00	0.00	0.00
2,200.00	34.78	310.79	1,979.86	539.64	-621.71	823.24	0.00	0.00	0.00
2,300.00	34.78	310.79	2,061.99	576.91	-664.90	880.29	0.00	0.00	0.00
2,400.00	34.78	310.79	2,144.12	614.17	-708.10	937.34	0.00	0.00	0.00
2,500.00	34.78	310.79	2,226.26	651.44	-751.29	994.39	0.00	0.00	0.00
2,600.00	34.78	310.79	2,308.39	688.70	-794.49	1,051.44	0.00	0.00	0.00
2,642.14	34.78	310.79	2,343.00	704.41	-812.69	1,075.48	0.00	0.00	0.00
G SAND TOP									
2,700.00	34.78	310.79	2,390.52	725.97	-837.68	1,108.48	0.00	0.00	0.00
2,727.37	34.78	310.79	2,413.00	736.17	-849.51	1,124.10	0.00	0.00	0.00
G SAND BASE									
2,800.00	34.78	310.79	2,472.65	763.23	-880.88	1,165.53	0.00	0.00	0.00
2,900.00	34.78	310.79	2,554.78	800.50	-924.07	1,222.58	0.00	0.00	0.00
3,000.00	34.78	310.79	2,636.91	837.76	-967.27	1,279.63	0.00	0.00	0.00
3,100.00	34.78	310.79	2,719.04	875.03	-1,010.46	1,336.68	0.00	0.00	0.00
3,200.00	34.78	310.79	2,801.17	912.30	-1,053.65	1,393.73	0.00	0.00	0.00
3,300.00	34.78	310.79	2,883.30	949.56	-1,096.85	1,450.77	0.00	0.00	0.00
3,400.00	34.78	310.79	2,965.43	986.83	-1,140.04	1,507.82	0.00	0.00	0.00
3,500.00	34.78	310.79	3,047.57	1,024.09	-1,183.24	1,564.87	0.00	0.00	0.00
3,600.00	34.78	310.79	3,129.70	1,061.36	-1,226.43	1,621.92	0.00	0.00	0.00
3,700.00	34.78	310.79	3,211.83	1,098.62	-1,269.63	1,678.97	0.00	0.00	0.00
3,800.00	34.78	310.79	3,293.96	1,135.89	-1,312.82	1,736.01	0.00	0.00	0.00
3,900.00	34.78	310.79	3,376.09	1,173.15	-1,356.02	1,793.06	0.00	0.00	0.00
4,000.00	34.78	310.79	3,458.22	1,210.42	-1,399.21	1,850.11	0.00	0.00	0.00

Database:	Grand Junction District	Local Co-ordinate Reference:	Well PA 314-23 - Slot PA 314-23 (A4)
Company:	TEP Rocky Mountain LLC	TVD Reference:	GL 5486' & RKB 24' @ 5510.00usft
Project:	Garfield County, CO NAD83	MD Reference:	GL 5486' & RKB 24' @ 5510.00usft
Site:	PA 31-26 Pad	North Reference:	True
Well:	PA 314-23	Survey Calculation Method:	Minimum Curvature
Wellbore:	OH		
Design:	Plan #3 19Jun2019mmsdi		

Planned 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)	
4,100.00	34.78	310.79	3,540.35	1,247.69	-1,442.41	1,907.16	0.00	0.00	0.00	
4,200.00	34.78	310.79	3,622.48	1,284.95	-1,485.60	1,964.21	0.00	0.00	0.00	
4,300.00	34.78	310.79	3,704.61	1,322.22	-1,528.80	2,021.25	0.00	0.00	0.00	
4,400.00	34.78	310.79	3,786.75	1,359.48	-1,571.99	2,078.30	0.00	0.00	0.00	
4,500.00	34.78	310.79	3,868.88	1,396.75	-1,615.18	2,135.35	0.00	0.00	0.00	
4,558.59	34.78	310.79	3,917.00	1,418.58	-1,640.49	2,168.78	0.00	0.00	0.00	
LOWER WSTC										
4,600.00	34.78	310.79	3,951.01	1,434.01	-1,658.38	2,192.40	0.00	0.00	0.00	
4,700.00	34.78	310.79	4,033.14	1,471.28	-1,701.57	2,249.45	0.00	0.00	0.00	
4,786.92	34.78	310.79	4,104.52	1,503.67	-1,739.12	2,299.03	0.00	0.00	0.00	
Start DLS 1.50 TFO 180.00										
4,800.00	34.59	310.79	4,115.28	1,508.53	-1,744.75	2,306.48	1.50	-1.50	0.00	
4,900.00	33.09	310.79	4,198.34	1,544.90	-1,786.92	2,362.16	1.50	-1.50	0.00	
5,000.00	31.59	310.79	4,282.83	1,579.85	-1,827.42	2,415.65	1.50	-1.50	0.00	
5,100.00	30.09	310.79	4,368.69	1,613.33	-1,866.23	2,466.91	1.50	-1.50	0.00	
5,200.00	28.59	310.79	4,455.86	1,645.33	-1,903.32	2,515.90	1.50	-1.50	0.00	
5,300.00	27.09	310.79	4,544.29	1,675.84	-1,938.68	2,562.60	1.50	-1.50	0.00	
5,376.79	25.94	310.79	4,613.00	1,698.23	-1,964.63	2,596.87	1.50	-1.50	0.00	
OCRK - WRFK/UMVRD										
5,400.00	25.59	310.79	4,633.90	1,704.82	-1,972.27	2,606.96	1.50	-1.50	0.00	
5,500.00	24.09	310.79	4,724.65	1,732.26	-2,004.07	2,648.97	1.50	-1.50	0.00	
5,600.00	22.59	310.79	4,816.47	1,758.13	-2,034.07	2,688.58	1.50	-1.50	0.00	
5,700.00	21.09	310.79	4,909.29	1,782.43	-2,062.23	2,725.78	1.50	-1.50	0.00	
5,800.00	19.59	310.79	5,003.05	1,805.13	-2,088.54	2,760.53	1.50	-1.50	0.00	
5,900.00	18.09	310.79	5,097.69	1,826.23	-2,112.99	2,792.82	1.50	-1.50	0.00	
6,000.00	16.59	310.79	5,193.15	1,845.69	-2,135.55	2,822.62	1.50	-1.50	0.00	
6,100.00	15.09	310.79	5,289.35	1,863.52	-2,156.21	2,849.91	1.50	-1.50	0.00	
6,200.00	13.59	310.79	5,386.23	1,879.70	-2,174.96	2,874.67	1.50	-1.50	0.00	
6,300.00	12.09	310.79	5,483.73	1,894.21	-2,191.79	2,896.89	1.50	-1.50	0.00	
6,400.00	10.59	310.79	5,581.78	1,907.05	-2,206.67	2,916.55	1.50	-1.50	0.00	
6,500.00	9.09	310.79	5,680.30	1,918.21	-2,219.60	2,933.63	1.50	-1.50	0.00	
6,572.50	8.00	310.79	5,752.00	1,925.25	-2,227.76	2,944.40	1.50	-1.50	0.00	
Start Drop -1.50 - KMVGAS										
6,577.54	7.92	310.79	5,756.99	1,925.71	-2,228.29	2,945.10	1.50	-1.50	0.00	
PA 314-23 KMV										
6,600.00	7.59	310.79	5,779.24	1,927.69	-2,230.58	2,948.13	1.50	-1.50	0.00	
6,700.00	6.09	310.79	5,878.53	1,935.46	-2,239.60	2,960.04	1.50	-1.50	0.00	
6,800.00	4.59	310.79	5,978.09	1,941.54	-2,246.64	2,969.34	1.50	-1.50	0.00	
6,900.00	3.09	310.79	6,077.86	1,945.91	-2,251.71	2,976.03	1.50	-1.50	0.00	
7,000.00	1.59	310.79	6,177.78	1,948.58	-2,254.79	2,980.11	1.50	-1.50	0.00	
7,100.00	0.09	310.79	6,277.77	1,949.53	-2,255.90	2,981.57	1.50	-1.50	0.00	
7,105.84	0.00	0.00	6,283.60	1,949.53	-2,255.90	2,981.58	1.50	-1.50	0.00	
Start 2102.40 hold at 7105.84 MD										
7,200.00	0.00	0.00	6,377.77	1,949.53	-2,255.90	2,981.58	0.00	0.00	0.00	
7,300.00	0.00	0.00	6,477.77	1,949.53	-2,255.90	2,981.58	0.00	0.00	0.00	
7,400.00	0.00	0.00	6,577.77	1,949.53	-2,255.90	2,981.58	0.00	0.00	0.00	
7,500.00	0.00	0.00	6,677.77	1,949.53	-2,255.90	2,981.58	0.00	0.00	0.00	
7,600.00	0.00	0.00	6,777.77	1,949.53	-2,255.90	2,981.58	0.00	0.00	0.00	
7,700.00	0.00	0.00	6,877.77	1,949.53	-2,255.90	2,981.58	0.00	0.00	0.00	
7,800.00	0.00	0.00	6,977.77	1,949.53	-2,255.90	2,981.58	0.00	0.00	0.00	
7,900.00	0.00	0.00	7,077.77	1,949.53	-2,255.90	2,981.58	0.00	0.00	0.00	
8,000.00	0.00	0.00	7,177.77	1,949.53	-2,255.90	2,981.58	0.00	0.00	0.00	
8,100.00	0.00	0.00	7,277.77	1,949.53	-2,255.90	2,981.58	0.00	0.00	0.00	

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Company:	TEP Rocky Mountain LLC	TVD Reference:	GL 5486' & RKB 24' @ 5510.00usft
Project:	Garfield County, CO NAD83	MD Reference:	GL 5486' & RKB 24' @ 5510.00usft
Site:	PA 31-26 Pad	North Reference:	True
Well:	PA 314-23	Survey Calculation Method:	Minimum Curvature
Wellbore:	OH		
Design:	Plan #3 19Jun2019mmsdi		

Planned 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)
8,200.00	0.00	0.00	7,377.77	1,949.53	-2,255.90	2,981.58	0.00	0.00	0.00
8,300.00	0.00	0.00	7,477.77	1,949.53	-2,255.90	2,981.58	0.00	0.00	0.00
8,400.00	0.00	0.00	7,577.77	1,949.53	-2,255.90	2,981.58	0.00	0.00	0.00
8,500.00	0.00	0.00	7,677.77	1,949.53	-2,255.90	2,981.58	0.00	0.00	0.00
8,600.00	0.00	0.00	7,777.77	1,949.53	-2,255.90	2,981.58	0.00	0.00	0.00
8,633.24	0.00	0.00	7,811.00	1,949.53	-2,255.90	2,981.58	0.00	0.00	0.00
CMEO									
8,700.00	0.00	0.00	7,877.77	1,949.53	-2,255.90	2,981.58	0.00	0.00	0.00
8,800.00	0.00	0.00	7,977.77	1,949.53	-2,255.90	2,981.58	0.00	0.00	0.00
8,900.00	0.00	0.00	8,077.77	1,949.53	-2,255.90	2,981.58	0.00	0.00	0.00
8,980.24	0.00	0.00	8,158.00	1,949.53	-2,255.90	2,981.58	0.00	0.00	0.00
RLNS									
9,000.00	0.00	0.00	8,177.77	1,949.53	-2,255.90	2,981.58	0.00	0.00	0.00
9,100.00	0.00	0.00	8,277.77	1,949.53	-2,255.90	2,981.58	0.00	0.00	0.00
9,142.24	0.00	0.00	8,320.00	1,949.53	-2,255.90	2,981.58	0.00	0.00	0.00
PA 524-23 PBHL									
9,200.00	0.00	0.00	8,377.77	1,949.53	-2,255.90	2,981.58	0.00	0.00	0.00
9,208.24	0.00	0.00	8,386.00	1,949.53	-2,255.90	2,981.58	0.00	0.00	0.00
TD at 9208.23 - TD - PA 314-23 PBHL									

Design Targets									
Target Name	Dip Angle (°)	Dip Dir. (°)	TVD (usft)	+N/-S (usft)	+E/-W (usft)	Northing (usft)	Easting (usft)	Latitude	Longitude
PA 314-23 KMV	0.00	0.00	5,752.00	1,949.53	-2,255.90	1,618,444.20	2,302,531.00	39.5053531	-107.9721710
- hit/miss target									
- Shape									
- plan misses target center by 36.81usft at 6577.54usft MD (5756.99 TVD, 1925.71 N, -2228.29 E)									
- Circle (radius 50.00)									
PA 314-23 PBHL	0.00	0.00	8,386.00	1,949.53	-2,255.90	1,618,444.20	2,302,531.00	39.5053531	-107.9721710
- plan hits target center									
- Point									

Casing Points					
Measured Depth (usft)	Vertical Depth (usft)	Name	Casing Diameter (in)	Hole Diameter (in)	
1,100.00	1,067.02	9 5/8" Casing @ 1100' MD	9.62	13.50	

Database:	Grand Junction District	Local Co-ordinate Reference:	Well PA 314-23 - Slot PA 314-23 (A4)
Company:	TEP Rocky Mountain LLC	TVD Reference:	GL 5486' & RKB 24' @ 5510.00usft
Project:	Garfield County, CO NAD83	MD Reference:	GL 5486' & RKB 24' @ 5510.00usft
Site:	PA 31-26 Pad	North Reference:	True
Well:	PA 314-23	Survey Calculation Method:	Minimum Curvature
Wellbore:	OH		
Design:	Plan #3 19Jun2019mmsdi		

Formations					
Measured Depth (usft)	Vertical Depth (usft)	Name	Lithology	Dip (°)	Dip Direction (°)
2,642.14	2,343.00	G SAND TOP		0.00	0.00
2,727.37	2,413.00	G SAND BASE		0.00	0.00
4,558.59	3,917.00	LOWER WSTC		0.00	0.00
5,376.79	4,613.00	OCRK		0.00	0.00
5,376.79	4,613.00	WRFK/UMVRD		0.00	0.00
6,572.50	5,752.00	KMVGAS		0.00	0.00
8,633.24	7,811.00	CMEO		0.00	0.00
8,980.24	8,158.00	RLNS		0.00	0.00
9,208.24	8,386.00	TD		0.00	0.00

Plan Annotations				
Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates		Comment
		+N/-S (usft)	+E/-W (usft)	
150.00	150.00	0.00	0.00	Start Build 3.00
250.00	249.95	1.85	-1.85	Start 50.00 hold at 250.00 MD
300.00	299.89	3.70	-3.70	Start DLS 3.00 TFO -4.56
1,359.75	1,289.76	226.52	-258.77	Start 3427.16 hold at 1359.75 MD
4,786.92	4,104.52	1,503.67	-1,739.12	Start DLS 1.50 TFO 180.00
6,572.50	5,752.00	1,925.25	-2,227.76	Start Drop -1.50
7,105.84	6,283.60	1,949.53	-2,255.90	Start 2102.40 hold at 7105.84 MD
9,208.24	8,386.00	1,949.53	-2,255.90	TD at 9208.23