



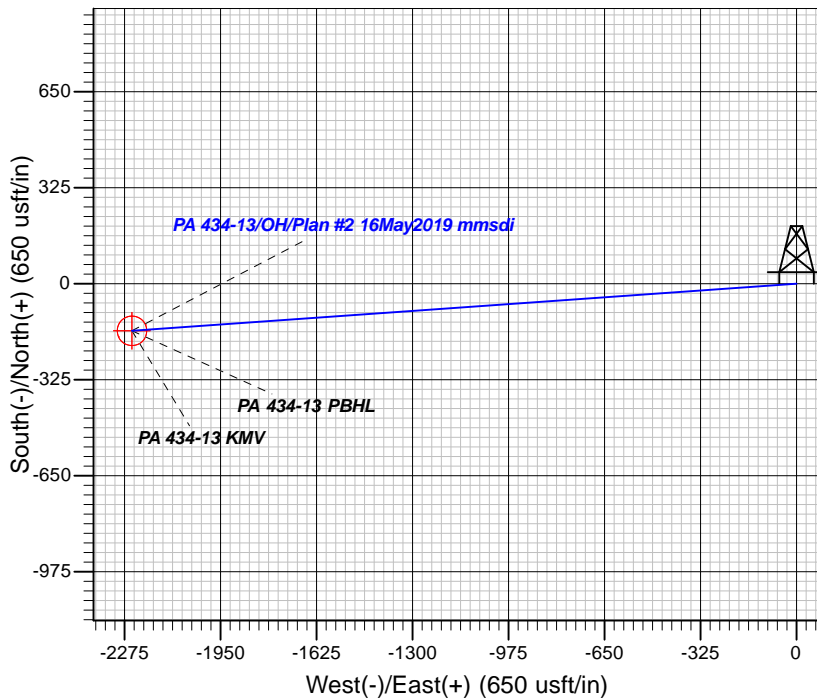
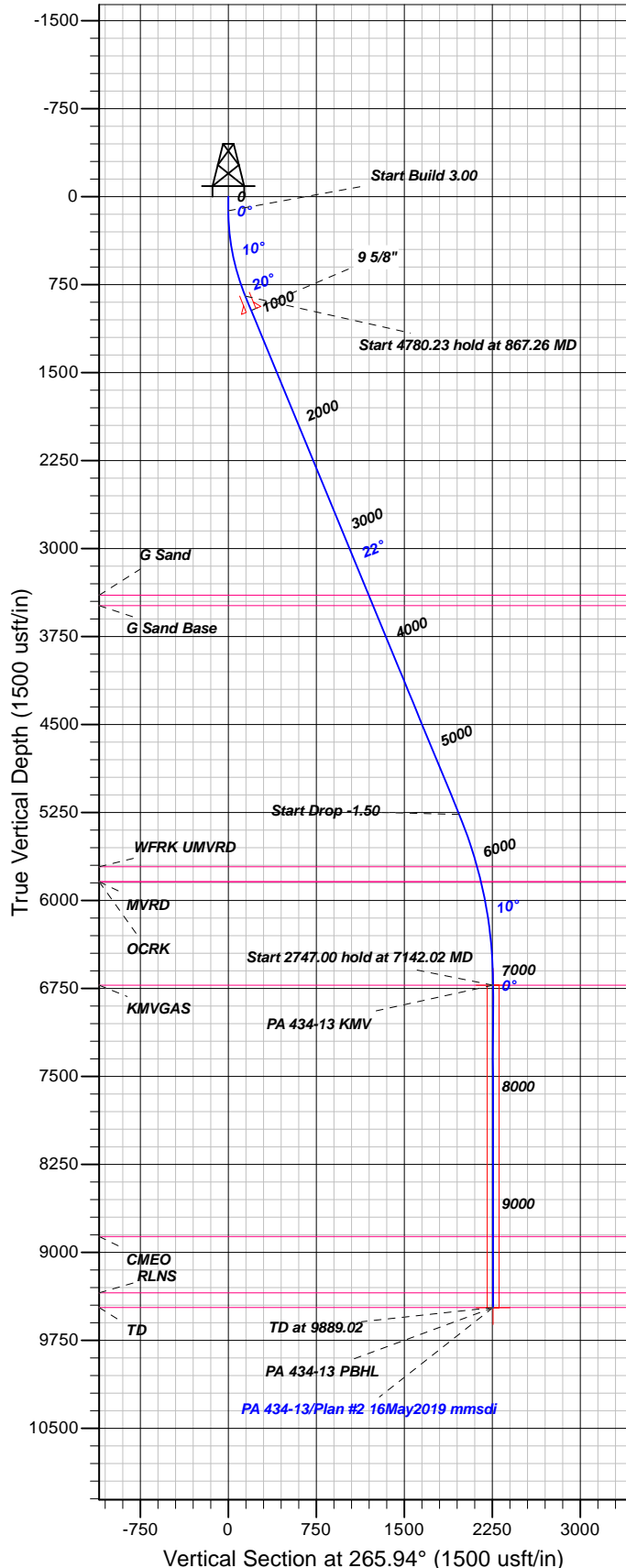
Azimuths to True North
Magnetic North: 9.32°

Magnetic Field
Strength: 51491.8snT
Dip Angle: 65.75°
Date: 5/2/2019
Model: HDGM

Well Details: PA 434-13

GL 6571.1' & RKB 24' @ 6595.10usft (H&P 318)

+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
0.00	0.00	1623763.00	2311247.10	39.5205972	-107.9417984	PA 434-13 (A4)



FORMATION TOP DETAILS

TVDPth	MDPath	Formation
3398.00	3625.36	G Sand
3487.00	3721.63	G Sand Base
5712.00	6117.79	WFRK UMVRD
5840.00	6249.93	OCRK
5840.00	6249.93	MVRD
6724.00	7142.02	KMVGAS
8866.00	9284.02	CMEQ
9346.00	9764.02	RLNS
9470.99	9889.01	TD

Plan: Plan #2 16May2019 mmsdi

13:04, May 20 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
971.05	1000.00	9 5/8"	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	120.00	0.00	0.00	120.00	0.00	0.00	0.00	0.00	0.00	
3	867.26	22.42	265.94	848.34	-10.22	-143.97	3.00	265.94	144.33	
4	5647.49	22.42	265.94	5267.32	-139.30	-1962.38	0.00	0.00	1967.32	
5	7142.02	0.00	0.00	6724.00	-159.74	-2250.32	1.50	180.00	2255.98	PA 434-13 KMV
6	9889.01	0.00	0.00	9471.00	-159.74	-2250.32	0.00	0.00	2255.98	PA 434-13 PBHL

DESIGN TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Shape
PA 434-13 KMV	6724.00	-159.74	-2250.32	1623763.00	2308993.30	39.5201584	-107.9497753	Circle (Radius: 50.00)
- plan hits target center								
PA 434-13 PBHL	9471.00	-159.74	-2250.32	1623763.00	2308993.30	39.5201584	-107.9497753	Point
- plan hits target center								



TEP Rocky Mountain LLC

Garfield County, CO NAD83

PA 44-13 Pad

PA 434-13 - Slot PA 434-13 (A4)

OH

Plan: Plan #2 16May2019 mmsdi

Standard Planning Report

20 May, 2019



Database:	Grand Junction District	Local Co-ordinate Reference:	Well PA 434-13 - Slot PA 434-13 (A4)
Company:	TEP Rocky Mountain LLC	TVD Reference:	GL 6571.1' & RKB 24' @ 6595.10usft (H&P 318)
Project:	Garfield County, CO NAD83	MD Reference:	GL 6571.1' & RKB 24' @ 6595.10usft (H&P 318)
Site:	PA 44-13 Pad	North Reference:	True
Well:	PA 434-13	Survey Calculation Method:	Minimum Curvature
Wellbore:	OH		
Design:	Plan #2 16May2019 mmsdi		

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 44-13 Pad				
Site Position:		Northing:	1,623,813.70 usft	Latitude:	39.5207354
From:	Map	Easting:	2,311,233.50 usft	Longitude:	-107.9418514
Position Uncertainty:	0.00 usft	Slot Radius:	13.20 in	Grid Convergence:	-1.54 °

Well	PA 434-13 - Slot PA 434-13 (A4)					
Well Position	+N/-S	-50.32 usft	Northing:	1,623,763.00 usft	Latitude:	39.5205973
	+E/-W	14.96 usft	Easting:	2,311,247.10 usft	Longitude:	-107.9417984
Position Uncertainty		0.00 usft	Wellhead Elevation:	0.00 usft	Ground Level:	6,571.10 usft

Wellbore	OH				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	HDGM	5/2/2019	9.32	65.75	51,492

Design	Plan #2 16May2019 mmsdi			
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	265.94

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	
120.00	0.00	0.00	120.00	0.00	0.00	0.00	0.00	0.00	0.00	
867.26	22.42	265.94	848.34	-10.22	-143.97	3.00	3.00	0.00	265.94	
5,647.49	22.42	265.94	5,267.32	-139.30	-1,962.38	0.00	0.00	0.00	0.00	
7,142.02	0.00	0.00	6,724.00	-159.74	-2,250.32	1.50	-1.50	0.00	180.00	PA 434-13 KMV
9,889.02	0.00	0.00	9,471.00	-159.74	-2,250.32	0.00	0.00	0.00	0.00	PA 434-13 PBHL

Database:	Grand Junction District	Local Co-ordinate Reference:	Well PA 434-13 - Slot PA 434-13 (A4)
Company:	TEP Rocky Mountain LLC	TVD Reference:	GL 6571.1' & RKB 24' @ 6595.10usft (H&P 318)
Project:	Garfield County, CO NAD83	MD Reference:	GL 6571.1' & RKB 24' @ 6595.10usft (H&P 318)
Site:	PA 44-13 Pad	North Reference:	True
Well:	PA 434-13	Survey Calculation Method:	Minimum Curvature
Wellbore:	OH		
Design:	Plan #2 16May2019 mmsdi		

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	
120.00	0.00	0.00	120.00	0.00	0.00	0.00	0.00	0.00	0.00	
Start Build 3.00										
200.00	2.40	265.94	199.98	-0.12	-1.67	1.68	3.00	3.00	0.00	
300.00	5.40	265.94	299.73	-0.60	-8.45	8.48	3.00	3.00	0.00	
400.00	8.40	265.94	399.00	-1.45	-20.44	20.49	3.00	3.00	0.00	
500.00	11.40	265.94	497.50	-2.67	-37.58	37.68	3.00	3.00	0.00	
600.00	14.40	265.94	594.96	-4.25	-59.85	60.00	3.00	3.00	0.00	
700.00	17.40	265.94	691.13	-6.19	-87.18	87.39	3.00	3.00	0.00	
800.00	20.40	265.94	785.72	-8.48	-119.48	119.78	3.00	3.00	0.00	
867.26	22.42	265.94	848.34	-10.22	-143.97	144.33	3.00	3.00	0.00	
Start 4780.23 hold at 867.26 MD										
900.00	22.42	265.94	878.61	-11.10	-156.42	156.82	0.00	0.00	0.00	
1,000.00	22.42	265.94	971.05	-13.80	-194.46	194.95	0.00	0.00	0.00	
9 5/8"										
1,100.00	22.42	265.94	1,063.49	-16.50	-232.51	233.09	0.00	0.00	0.00	
1,200.00	22.42	265.94	1,155.93	-19.20	-270.55	271.23	0.00	0.00	0.00	
1,300.00	22.42	265.94	1,248.38	-21.90	-308.59	309.36	0.00	0.00	0.00	
1,400.00	22.42	265.94	1,340.82	-24.60	-346.63	347.50	0.00	0.00	0.00	
1,500.00	22.42	265.94	1,433.26	-27.30	-384.67	385.63	0.00	0.00	0.00	
1,600.00	22.42	265.94	1,525.70	-30.01	-422.71	423.77	0.00	0.00	0.00	
1,700.00	22.42	265.94	1,618.15	-32.71	-460.75	461.91	0.00	0.00	0.00	
1,800.00	22.42	265.94	1,710.59	-35.41	-498.79	500.04	0.00	0.00	0.00	
1,900.00	22.42	265.94	1,803.03	-38.11	-536.83	538.18	0.00	0.00	0.00	
2,000.00	22.42	265.94	1,895.48	-40.81	-574.87	576.31	0.00	0.00	0.00	
2,100.00	22.42	265.94	1,987.92	-43.51	-612.91	614.45	0.00	0.00	0.00	
2,200.00	22.42	265.94	2,080.36	-46.21	-650.95	652.58	0.00	0.00	0.00	
2,300.00	22.42	265.94	2,172.80	-48.91	-688.99	690.72	0.00	0.00	0.00	
2,400.00	22.42	265.94	2,265.25	-51.61	-727.03	728.86	0.00	0.00	0.00	
2,500.00	22.42	265.94	2,357.69	-54.31	-765.07	766.99	0.00	0.00	0.00	
2,600.00	22.42	265.94	2,450.13	-57.01	-803.11	805.13	0.00	0.00	0.00	
2,700.00	22.42	265.94	2,542.57	-59.71	-841.15	843.26	0.00	0.00	0.00	
2,800.00	22.42	265.94	2,635.02	-62.41	-879.19	881.40	0.00	0.00	0.00	
2,900.00	22.42	265.94	2,727.46	-65.11	-917.23	919.54	0.00	0.00	0.00	
3,000.00	22.42	265.94	2,819.90	-67.81	-955.27	957.67	0.00	0.00	0.00	
3,100.00	22.42	265.94	2,912.35	-70.51	-993.31	995.81	0.00	0.00	0.00	
3,200.00	22.42	265.94	3,004.79	-73.21	-1,031.35	1,033.94	0.00	0.00	0.00	
3,300.00	22.42	265.94	3,097.23	-75.91	-1,069.39	1,072.08	0.00	0.00	0.00	
3,400.00	22.42	265.94	3,189.67	-78.61	-1,107.43	1,110.21	0.00	0.00	0.00	
3,500.00	22.42	265.94	3,282.12	-81.31	-1,145.47	1,148.35	0.00	0.00	0.00	
3,600.00	22.42	265.94	3,374.56	-84.01	-1,183.51	1,186.49	0.00	0.00	0.00	
3,625.36	22.42	265.94	3,398.00	-84.69	-1,193.15	1,196.16	0.00	0.00	0.00	
G Sand										
3,700.00	22.42	265.94	3,467.00	-86.71	-1,221.55	1,224.62	0.00	0.00	0.00	
3,721.63	22.42	265.94	3,487.00	-87.29	-1,229.78	1,232.87	0.00	0.00	0.00	
G Sand Base										
3,800.00	22.42	265.94	3,559.44	-89.41	-1,259.59	1,262.76	0.00	0.00	0.00	
3,900.00	22.42	265.94	3,651.89	-92.11	-1,297.63	1,300.89	0.00	0.00	0.00	
4,000.00	22.42	265.94	3,744.33	-94.81	-1,335.67	1,339.03	0.00	0.00	0.00	
4,100.00	22.42	265.94	3,836.77	-97.51	-1,373.71	1,377.17	0.00	0.00	0.00	

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Project:	Garfield County, CO NAD83	MD Reference:	GL 6571.1' & RKB 24' @ 6595.10usft (H&P 318)
Site:	PA 44-13 Pad	North Reference:	True
Well:	PA 434-13	Survey Calculation Method:	Minimum Curvature
Wellbore:	OH		
Design:	Plan #2 16May2019 mmsdi		

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)
4,200.00	22.42	265.94	3,929.22	-100.21	-1,411.75	1,415.30	0.00	0.00	0.00
4,300.00	22.42	265.94	4,021.66	-102.91	-1,449.79	1,453.44	0.00	0.00	0.00
4,400.00	22.42	265.94	4,114.10	-105.61	-1,487.83	1,491.57	0.00	0.00	0.00
4,500.00	22.42	265.94	4,206.54	-108.31	-1,525.87	1,529.71	0.00	0.00	0.00
4,600.00	22.42	265.94	4,298.99	-111.01	-1,563.91	1,567.84	0.00	0.00	0.00
4,700.00	22.42	265.94	4,391.43	-113.71	-1,601.95	1,605.98	0.00	0.00	0.00
4,800.00	22.42	265.94	4,483.87	-116.41	-1,639.99	1,644.12	0.00	0.00	0.00
4,900.00	22.42	265.94	4,576.31	-119.11	-1,678.03	1,682.25	0.00	0.00	0.00
5,000.00	22.42	265.94	4,668.76	-121.81	-1,716.07	1,720.39	0.00	0.00	0.00
5,100.00	22.42	265.94	4,761.20	-124.51	-1,754.11	1,758.52	0.00	0.00	0.00
5,200.00	22.42	265.94	4,853.64	-127.21	-1,792.15	1,796.66	0.00	0.00	0.00
5,300.00	22.42	265.94	4,946.09	-129.91	-1,830.19	1,834.80	0.00	0.00	0.00
5,400.00	22.42	265.94	5,038.53	-132.61	-1,868.23	1,872.93	0.00	0.00	0.00
5,500.00	22.42	265.94	5,130.97	-135.31	-1,906.27	1,911.07	0.00	0.00	0.00
5,600.00	22.42	265.94	5,223.41	-138.01	-1,944.31	1,949.20	0.00	0.00	0.00
5,647.49	22.42	265.94	5,267.32	-139.30	-1,962.38	1,967.32	0.00	0.00	0.00
Start Drop -1.50									
5,700.00	21.63	265.94	5,315.99	-140.69	-1,982.02	1,987.00	1.50	-1.50	0.00
5,800.00	20.13	265.94	5,409.42	-143.21	-2,017.57	2,022.65	1.50	-1.50	0.00
5,900.00	18.63	265.94	5,503.75	-145.56	-2,050.67	2,055.83	1.50	-1.50	0.00
6,000.00	17.13	265.94	5,598.92	-147.74	-2,081.29	2,086.53	1.50	-1.50	0.00
6,100.00	15.63	265.94	5,694.86	-149.73	-2,109.42	2,114.73	1.50	-1.50	0.00
6,117.79	15.36	265.94	5,712.00	-150.07	-2,114.16	2,119.48	1.50	-1.50	0.00
WFRK UMVRD									
6,200.00	14.13	265.94	5,791.50	-151.55	-2,135.04	2,140.41	1.50	-1.50	0.00
6,249.93	13.38	265.94	5,840.00	-152.39	-2,146.88	2,152.28	1.50	-1.50	0.00
OCRK - MVRD									
6,300.00	12.63	265.94	5,888.79	-153.19	-2,158.12	2,163.55	1.50	-1.50	0.00
6,400.00	11.13	265.94	5,986.64	-154.65	-2,178.65	2,184.14	1.50	-1.50	0.00
6,500.00	9.63	265.94	6,085.00	-155.92	-2,196.63	2,202.15	1.50	-1.50	0.00
6,600.00	8.13	265.94	6,183.80	-157.02	-2,212.02	2,217.59	1.50	-1.50	0.00
6,700.00	6.63	265.94	6,282.97	-157.93	-2,224.84	2,230.44	1.50	-1.50	0.00
6,800.00	5.13	265.94	6,382.44	-158.65	-2,235.06	2,240.68	1.50	-1.50	0.00
6,900.00	3.63	265.94	6,482.14	-159.19	-2,242.67	2,248.32	1.50	-1.50	0.00
7,000.00	2.13	265.94	6,582.02	-159.55	-2,247.69	2,253.34	1.50	-1.50	0.00
7,100.00	0.63	265.94	6,681.98	-159.72	-2,250.09	2,255.75	1.50	-1.50	0.00
7,142.02	0.00	0.00	6,724.00	-159.74	-2,250.32	2,255.98	1.50	-1.50	0.00
Start 2747.00 hold at 7142.02 MD - KMGAS - PA 434-13 KMV									
7,200.00	0.00	0.00	6,781.98	-159.74	-2,250.32	2,255.98	0.00	0.00	0.00
7,300.00	0.00	0.00	6,881.98	-159.74	-2,250.32	2,255.98	0.00	0.00	0.00
7,400.00	0.00	0.00	6,981.98	-159.74	-2,250.32	2,255.98	0.00	0.00	0.00
7,500.00	0.00	0.00	7,081.98	-159.74	-2,250.32	2,255.98	0.00	0.00	0.00
7,600.00	0.00	0.00	7,181.98	-159.74	-2,250.32	2,255.98	0.00	0.00	0.00
7,700.00	0.00	0.00	7,281.98	-159.74	-2,250.32	2,255.98	0.00	0.00	0.00
7,800.00	0.00	0.00	7,381.98	-159.74	-2,250.32	2,255.98	0.00	0.00	0.00
7,900.00	0.00	0.00	7,481.98	-159.74	-2,250.32	2,255.98	0.00	0.00	0.00
8,000.00	0.00	0.00	7,581.98	-159.74	-2,250.32	2,255.98	0.00	0.00	0.00
8,100.00	0.00	0.00	7,681.98	-159.74	-2,250.32	2,255.98	0.00	0.00	0.00
8,200.00	0.00	0.00	7,781.98	-159.74	-2,250.32	2,255.98	0.00	0.00	0.00
8,300.00	0.00	0.00	7,881.98	-159.74	-2,250.32	2,255.98	0.00	0.00	0.00
8,400.00	0.00	0.00	7,981.98	-159.74	-2,250.32	2,255.98	0.00	0.00	0.00
8,500.00	0.00	0.00	8,081.98	-159.74	-2,250.32	2,255.98	0.00	0.00	0.00

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Site:	PA 44-13 Pad	North Reference:	True
Well:	PA 434-13	Survey Calculation Method:	Minimum Curvature
Wellbore:	OH		
Design:	Plan #2 16May2019 mmsdi		

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)	
8,600.00	0.00	0.00	8,181.98	-159.74	-2,250.32	2,255.98	0.00	0.00	0.00	
8,700.00	0.00	0.00	8,281.98	-159.74	-2,250.32	2,255.98	0.00	0.00	0.00	
8,800.00	0.00	0.00	8,381.98	-159.74	-2,250.32	2,255.98	0.00	0.00	0.00	
8,900.00	0.00	0.00	8,481.98	-159.74	-2,250.32	2,255.98	0.00	0.00	0.00	
9,000.00	0.00	0.00	8,581.98	-159.74	-2,250.32	2,255.98	0.00	0.00	0.00	
9,100.00	0.00	0.00	8,681.98	-159.74	-2,250.32	2,255.98	0.00	0.00	0.00	
9,200.00	0.00	0.00	8,781.98	-159.74	-2,250.32	2,255.98	0.00	0.00	0.00	
9,284.02	0.00	0.00	8,866.00	-159.74	-2,250.32	2,255.98	0.00	0.00	0.00	
CMEO										
9,300.00	0.00	0.00	8,881.98	-159.74	-2,250.32	2,255.98	0.00	0.00	0.00	
9,400.00	0.00	0.00	8,981.98	-159.74	-2,250.32	2,255.98	0.00	0.00	0.00	
9,500.00	0.00	0.00	9,081.98	-159.74	-2,250.32	2,255.98	0.00	0.00	0.00	
9,600.00	0.00	0.00	9,181.98	-159.74	-2,250.32	2,255.98	0.00	0.00	0.00	
9,700.00	0.00	0.00	9,281.98	-159.74	-2,250.32	2,255.98	0.00	0.00	0.00	
9,764.02	0.00	0.00	9,346.00	-159.74	-2,250.32	2,255.98	0.00	0.00	0.00	
RLNS										
9,800.00	0.00	0.00	9,381.98	-159.74	-2,250.32	2,255.98	0.00	0.00	0.00	
9,889.01	0.00	0.00	9,470.99	-159.74	-2,250.32	2,255.98	0.00	0.00	0.00	
TD										
9,889.02	0.00	0.00	9,471.00	-159.74	-2,250.32	2,255.98	0.00	0.00	0.00	
TD at 9889.02 - PA 434-13 PBHL										

Design Targets									
Target Name	Dip Angle (°)	Dip Dir. (°)	TVD (usft)	+N/-S (usft)	+E/-W (usft)	Northing (usft)	Easting (usft)	Latitude	Longitude
PA 434-13 KMV	0.00	0.00	6,724.00	-159.74	-2,250.32	1,623,663.80	2,308,993.30	39.5201585	-107.9497753
- hit/miss target									
- Shape									
- plan hits target center									
- Circle (radius 50.00)									
PA 434-13 PBHL	0.00	0.00	9,471.00	-159.74	-2,250.32	1,623,663.80	2,308,993.30	39.5201585	-107.9497753
- plan hits target center									
- Point									

Casing Points					
Measured Depth (usft)	Vertical Depth (usft)	Name	Casing Diameter (in)	Hole Diameter (in)	
1,000.00	971.05	9 5/8"	9.62	12.25	

Database:	Grand Junction District	Local Co-ordinate Reference:	Well PA 434-13 - Slot PA 434-13 (A4)
Company:	TEP Rocky Mountain LLC	TVD Reference:	GL 6571.1' & RKB 24' @ 6595.10usft (H&P 318)
Project:	Garfield County, CO NAD83	MD Reference:	GL 6571.1' & RKB 24' @ 6595.10usft (H&P 318)
Site:	PA 44-13 Pad	North Reference:	True
Well:	PA 434-13	Survey Calculation Method:	Minimum Curvature
Wellbore:	OH		
Design:	Plan #2 16May2019 mmsdi		

Formations					
Measured Depth (usft)	Vertical Depth (usft)	Name	Lithology	Dip (°)	Dip Direction (°)
3,625.36	3,398.00	G Sand		0.00	0.00
3,721.63	3,487.00	G Sand Base		0.00	0.00
6,117.79	5,712.00	WFRK UMVRD		0.00	0.00
6,249.93	5,840.00	OCRK		0.00	0.00
6,249.93	5,840.00	MVRD		0.00	0.00
7,142.02	6,724.00	KMVGAS		0.00	0.00
9,284.02	8,866.00	CMEO		0.00	0.00
9,764.02	9,346.00	RLNS		0.00	0.00
9,889.01	9,470.99	TD		0.00	0.00

Plan Annotations				
Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates		Comment
		+N/-S (usft)	+E/-W (usft)	
120.00	120.00	0.00	0.00	Start Build 3.00
867.26	848.34	-10.22	-143.97	Start 4780.23 hold at 867.26 MD
5,647.49	5,267.32	-139.30	-1,962.38	Start Drop -1.50
7,142.02	6,724.00	-159.74	-2,250.32	Start 2747.00 hold at 7142.02 MD
9,889.02	9,471.00	-159.74	-2,250.32	TD at 9889.02