



TEP Rocky Mountain LLC

Garfield Co., CO (NAD83)

WMC 24-17 Pad

WMC 331-20 - Slot WMC 331-20

OH

Plan: Plan #1

Standard Planning Report

07 October, 2020





Project: Garfield Co., CO (NAD83)
 Site: WMC 24-17 Pad
 Well: WMC 331-20
 Wellbore: OH
 Design: Plan #1
 Lat: 39.439043
 Long: -107.799400
 GL: 8868.00
 KB: KB=24' @ 8892.00usft



WELL DETAILS: WMC 331-20

+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	WMC 331-20
0.00	0.00	1593019.30	2350652.60	39.439043	-107.799400	

WELLBORE TARGET DETAILS (LAT/LONG)

Name	TVD	+N/-S	+E/-W	Northing	Easting	Shape
WMC 331-20 KMW	8832.00	-617.76	1344.77	1592367.70	2351981.30	Circle (Radius: 50.00)
WMC 331-20 PBHL	10982.00	-617.76	1344.77	1592367.70	2351981.30	Point

SECTION DETAILS

MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	VSect	Annotation
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	Start Build 3.00
853.47	22.00	114.67	835.57	-58.07	126.42	3.00	114.67	139.12	Start 2835.86 hold at 853.47 MD
3689.33	22.00	114.67	3464.86	-501.62	1091.93	0.00	0.00	1201.64	Start Drop -1.50
5156.26	0.00	0.00	4896.00	-617.76	1344.77	1.50	180.00	1479.87	Start 6086.00 hold at 5156.26 MD
11242.26	0.00	0.00	10982.00	-617.76	1344.77	0.00	0.00	1479.87	TD at 11242.26

CASING DETAILS

TVD	MD	Name	Size
1064.14	1100.00	9 5/8"	9-5/8

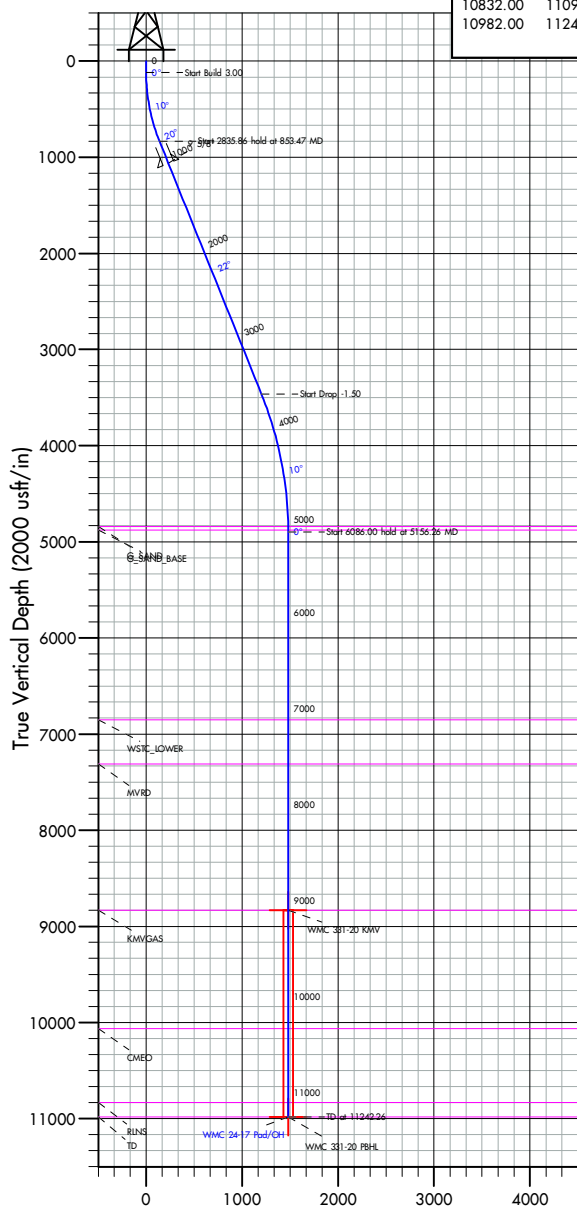
FORMATION TOP DETAILS

TVDPath	MDPath	Formation
4842.00	5102.26	G_SAND
4878.00	5138.26	G_SAND_BASE
6852.00	7112.26	WSTC_LOWER
7312.00	7572.26	MVRD
8832.00	9092.26	KMVGAS
10062.00	10322.26	CMEQ
10832.00	11092.26	RLNS
10982.00	11242.26	TD

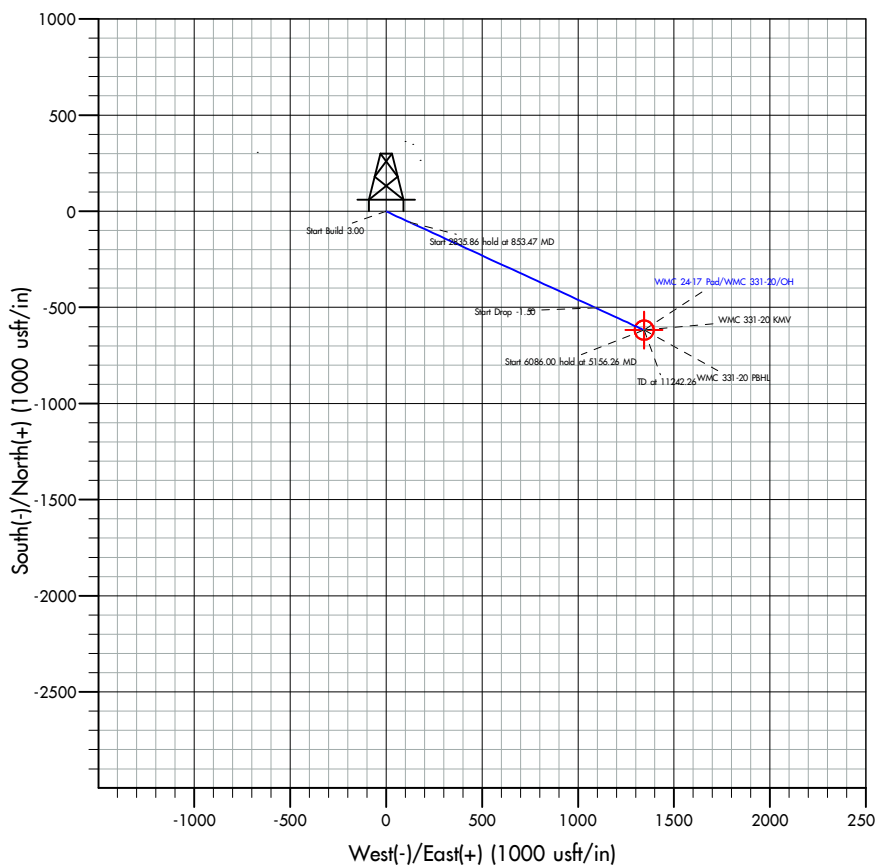


Azimuths to True North
 Magnetic North: 8.93°

Magnetic Field
 Strength: 51314.3nT
 Dip Angle: 65.48°
 Date: 9/2/2020
 Model: HDGM2020



Vertical Section at 114.67° (2000 usft/in)



Plan: Plan #1 (WMC 331-20/OH)

Created By: Dusty Mayer

Date: 12:50, October 07, 2020

Database:	EDM 5000.1 Single User Db	Local Co-ordinate Reference:	Well WMC 331-20 - Slot WMC 331-20
Company:	TEP Rocky Mountain LLC	TVD Reference:	KB=24' @ 8892.00usft
Project:	Garfield Co., CO (NAD83)	MD Reference:	KB=24' @ 8892.00usft
Site:	WMC 24-17 Pad	North Reference:	True
Well:	WMC 331-20	Survey Calculation Method:	Minimum Curvature
Wellbore:	OH		
Design:	Plan #1		

Project	Garfield Co., 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		WMC 24-17 Pad			
Site Position:		Northing:	1,593,032.70 usft	Latitude:	39.439076
From:	Map	Easting:	2,350,593.20 usft	Longitude:	-107.799611
Position Uncertainty:	0.00 usft	Slot Radius:	13-3/16 "		

Well		WMC 331-20 - Slot WMC 331-20				
Well Position	+N/-S	0.00 usft	Northing:	1,593,019.30 usft	Latitude:	39.439043
	+E/-W	0.00 usft	Easting:	2,350,652.60 usft	Longitude:	-107.799400
Position Uncertainty		0.00 usft	Wellhead Elevation:	usft	Ground Level:	8,868.00 usft
Grid Convergence:	-1.45 °					

Wellbore	OH				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	HDGM2020	9/2/2020	8.93	65.48	51,314.30000000

Design	Plan #1				
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	114.67	

Plan Survey Tool Program	Date	10/7/2020			
Depth From (usft)	Depth To (usft)	Survey (Wellbore)	Tool Name	Remarks	
1	0.00	11,241.68 Plan #1 (OH)	MWD+ HGDM		
			OWSG MWD + HGDM		

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	
853.47	22.00	114.67	835.57	-58.07	126.42	3.00	3.00	0.00	114.67	
3,689.33	22.00	114.67	3,464.86	-501.62	1,091.93	0.00	0.00	0.00	0.00	
5,156.26	0.00	0.00	4,896.00	-617.76	1,344.77	1.50	-1.50	0.00	180.00	
11,242.26	0.00	0.00	10,982.00	-617.76	1,344.77	0.00	0.00	0.00	0.00	WMC 331-20 PBHL

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Project:	Garfield Co., CO (NAD83)	MD Reference:	KB=24' @ 8892.00usft
Site:	WMC 24-17 Pad	North Reference:	True
Well:	WMC 331-20	Survey Calculation Method:	Minimum Curvature
Wellbore:	OH		
Design:	Plan #1		

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	114.67	199.98	-0.70	1.52	1.68	3.00	3.00	0.00
300.00	5.40	114.67	299.73	-3.54	7.70	8.48	3.00	3.00	0.00
400.00	8.40	114.67	399.00	-8.55	18.62	20.49	3.00	3.00	0.00
500.00	11.40	114.67	497.50	-15.73	34.24	37.68	3.00	3.00	0.00
600.00	14.40	114.67	594.96	-25.05	54.52	60.00	3.00	3.00	0.00
700.00	17.40	114.67	691.13	-36.48	79.42	87.39	3.00	3.00	0.00
800.00	20.40	114.67	785.72	-50.00	108.85	119.78	3.00	3.00	0.00
853.47	22.00	114.67	835.57	-58.07	126.42	139.12	3.00	3.00	0.00
Start 2835.86 hold at 853.47 MD									
900.00	22.00	114.67	878.71	-65.35	142.26	156.55	0.00	0.00	0.00
1,000.00	22.00	114.67	971.43	-80.99	176.31	194.02	0.00	0.00	0.00
1,100.00	22.00	114.67	1,064.14	-96.63	210.35	231.49	0.00	0.00	0.00
9 5/8"									
1,200.00	22.00	114.67	1,156.86	-112.27	244.40	268.95	0.00	0.00	0.00
1,300.00	22.00	114.67	1,249.58	-127.91	278.45	306.42	0.00	0.00	0.00
1,400.00	22.00	114.67	1,342.29	-143.55	312.49	343.89	0.00	0.00	0.00
1,500.00	22.00	114.67	1,435.01	-159.19	346.54	381.36	0.00	0.00	0.00
1,600.00	22.00	114.67	1,527.72	-174.84	380.59	418.82	0.00	0.00	0.00
1,700.00	22.00	114.67	1,620.44	-190.48	414.63	456.29	0.00	0.00	0.00
1,800.00	22.00	114.67	1,713.16	-206.12	448.68	493.76	0.00	0.00	0.00
1,900.00	22.00	114.67	1,805.87	-221.76	482.73	531.23	0.00	0.00	0.00
2,000.00	22.00	114.67	1,898.59	-237.40	516.77	568.69	0.00	0.00	0.00
2,100.00	22.00	114.67	1,991.30	-253.04	550.82	606.16	0.00	0.00	0.00
2,200.00	22.00	114.67	2,084.02	-268.68	584.87	643.63	0.00	0.00	0.00
2,300.00	22.00	114.67	2,176.73	-284.32	618.91	681.09	0.00	0.00	0.00
2,400.00	22.00	114.67	2,269.45	-299.96	652.96	718.56	0.00	0.00	0.00
2,500.00	22.00	114.67	2,362.17	-315.60	687.00	756.03	0.00	0.00	0.00
2,600.00	22.00	114.67	2,454.88	-331.24	721.05	793.50	0.00	0.00	0.00
2,700.00	22.00	114.67	2,547.60	-346.88	755.10	830.96	0.00	0.00	0.00
2,800.00	22.00	114.67	2,640.31	-362.52	789.14	868.43	0.00	0.00	0.00
2,900.00	22.00	114.67	2,733.03	-378.16	823.19	905.90	0.00	0.00	0.00
3,000.00	22.00	114.67	2,825.74	-393.80	857.24	943.36	0.00	0.00	0.00
3,100.00	22.00	114.67	2,918.46	-409.44	891.28	980.83	0.00	0.00	0.00
3,200.00	22.00	114.67	3,011.18	-425.08	925.33	1,018.30	0.00	0.00	0.00
3,300.00	22.00	114.67	3,103.89	-440.72	959.38	1,055.77	0.00	0.00	0.00
3,400.00	22.00	114.67	3,196.61	-456.36	993.42	1,093.23	0.00	0.00	0.00
3,500.00	22.00	114.67	3,289.32	-472.00	1,027.47	1,130.70	0.00	0.00	0.00
3,600.00	22.00	114.67	3,382.04	-487.64	1,061.52	1,168.17	0.00	0.00	0.00
3,689.33	22.00	114.67	3,464.86	-501.62	1,091.93	1,201.64	0.00	0.00	0.00
Start Drop -1.50									
3,700.00	21.84	114.67	3,474.76	-503.28	1,095.55	1,205.62	1.50	-1.50	0.00
3,800.00	20.34	114.67	3,568.06	-518.30	1,128.25	1,241.61	1.50	-1.50	0.00
3,900.00	18.84	114.67	3,662.26	-532.30	1,158.73	1,275.14	1.50	-1.50	0.00
4,000.00	17.34	114.67	3,757.32	-545.27	1,186.95	1,306.20	1.50	-1.50	0.00
4,100.00	15.84	114.67	3,853.15	-557.19	1,212.90	1,334.76	1.50	-1.50	0.00
4,200.00	14.34	114.67	3,949.69	-568.06	1,236.56	1,360.80	1.50	-1.50	0.00
4,300.00	12.84	114.67	4,046.89	-577.87	1,257.92	1,384.30	1.50	-1.50	0.00
4,400.00	11.34	114.67	4,144.67	-586.61	1,276.96	1,405.25	1.50	-1.50	0.00
4,500.00	9.84	114.67	4,242.96	-594.29	1,293.66	1,423.64	1.50	-1.50	0.00

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Site:	WMC 24-17 Pad	North Reference:	True
Well:	WMC 331-20	Survey Calculation Method:	Minimum Curvature
Wellbore:	OH		
Design:	Plan #1		

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)
4,600.00	8.34	114.67	4,341.70	-600.89	1,308.02	1,439.44	1.50	-1.50	0.00
4,700.00	6.84	114.67	4,440.82	-606.40	1,320.03	1,452.66	1.50	-1.50	0.00
4,800.00	5.34	114.67	4,540.25	-610.83	1,329.68	1,463.27	1.50	-1.50	0.00
4,900.00	3.84	114.67	4,639.93	-614.18	1,336.96	1,471.28	1.50	-1.50	0.00
5,000.00	2.34	114.67	4,739.78	-616.43	1,341.86	1,476.68	1.50	-1.50	0.00
5,100.00	0.84	114.67	4,839.74	-617.59	1,344.39	1,479.46	1.50	-1.50	0.00
5,102.26	0.81	114.67	4,842.00	-617.60	1,344.42	1,479.49	1.50	-1.50	0.00
G_SAND									
5,138.26	0.27	114.67	4,878.00	-617.75	1,344.73	1,479.83	1.50	-1.50	0.00
G_SAND_BASE									
5,156.26	0.00	0.00	4,896.00	-617.76	1,344.77	1,479.87	1.50	-1.50	0.00
Start 6086.00 hold at 5156.26 MD									
5,200.00	0.00	0.00	4,939.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
5,300.00	0.00	0.00	5,039.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
5,400.00	0.00	0.00	5,139.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
5,500.00	0.00	0.00	5,239.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
5,600.00	0.00	0.00	5,339.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
5,700.00	0.00	0.00	5,439.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
5,800.00	0.00	0.00	5,539.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
5,900.00	0.00	0.00	5,639.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
6,000.00	0.00	0.00	5,739.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
6,100.00	0.00	0.00	5,839.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
6,200.00	0.00	0.00	5,939.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
6,300.00	0.00	0.00	6,039.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
6,400.00	0.00	0.00	6,139.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
6,500.00	0.00	0.00	6,239.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
6,600.00	0.00	0.00	6,339.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
6,700.00	0.00	0.00	6,439.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
6,800.00	0.00	0.00	6,539.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
6,900.00	0.00	0.00	6,639.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
7,000.00	0.00	0.00	6,739.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
7,100.00	0.00	0.00	6,839.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
7,112.26	0.00	0.00	6,852.00	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
WSTC_LOWER									
7,200.00	0.00	0.00	6,939.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
7,300.00	0.00	0.00	7,039.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
7,400.00	0.00	0.00	7,139.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
7,500.00	0.00	0.00	7,239.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
7,572.26	0.00	0.00	7,312.00	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
MVRD									
7,600.00	0.00	0.00	7,339.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
7,700.00	0.00	0.00	7,439.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
7,800.00	0.00	0.00	7,539.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
7,900.00	0.00	0.00	7,639.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
8,000.00	0.00	0.00	7,739.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
8,100.00	0.00	0.00	7,839.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
8,200.00	0.00	0.00	7,939.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
8,300.00	0.00	0.00	8,039.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
8,400.00	0.00	0.00	8,139.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
8,500.00	0.00	0.00	8,239.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
8,600.00	0.00	0.00	8,339.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
8,700.00	0.00	0.00	8,439.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
8,800.00	0.00	0.00	8,539.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00

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Site:	WMC 24-17 Pad	North Reference:	True
Well:	WMC 331-20	Survey Calculation Method:	Minimum Curvature
Wellbore:	OH		
Design:	Plan #1		

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)
8,900.00	0.00	0.00	8,639.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
9,000.00	0.00	0.00	8,739.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
9,092.26	0.00	0.00	8,832.00	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
KMV GAS									
9,100.00	0.00	0.00	8,839.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
9,200.00	0.00	0.00	8,939.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
9,300.00	0.00	0.00	9,039.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
9,400.00	0.00	0.00	9,139.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
9,500.00	0.00	0.00	9,239.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
9,600.00	0.00	0.00	9,339.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
9,700.00	0.00	0.00	9,439.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
9,800.00	0.00	0.00	9,539.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
9,900.00	0.00	0.00	9,639.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
10,000.00	0.00	0.00	9,739.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
10,100.00	0.00	0.00	9,839.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
10,200.00	0.00	0.00	9,939.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
10,300.00	0.00	0.00	10,039.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
10,322.26	0.00	0.00	10,062.00	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
CMEO									
10,400.00	0.00	0.00	10,139.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
10,500.00	0.00	0.00	10,239.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
10,600.00	0.00	0.00	10,339.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
10,700.00	0.00	0.00	10,439.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
10,800.00	0.00	0.00	10,539.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
10,900.00	0.00	0.00	10,639.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
11,000.00	0.00	0.00	10,739.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
11,092.26	0.00	0.00	10,832.00	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
RLNS									
11,100.00	0.00	0.00	10,839.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
11,200.00	0.00	0.00	10,939.74	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
11,242.26	0.00	0.00	10,982.00	-617.76	1,344.77	1,479.87	0.00	0.00	0.00
TD at 11242.26 - TD									

Design Targets									
Target Name	Dip Angle (°)	Dip Dir. (°)	TVD (usft)	+N/-S (usft)	+E/-W (usft)	Northing (usft)	Easting (usft)	Latitude	Longitude
- hit/miss target									
- Shape									
WMC 331-20 K MV	0.00	0.00	8,832.00	-617.76	1,344.77	1,592,367.70	2,351,981.30	39.437347	-107.794639
- plan hits target center									
- Circle (radius 50.00)									
WMC 331-20 PBHL	0.00	0.00	10,982.00	-617.76	1,344.77	1,592,367.70	2,351,981.30	39.437347	-107.794639
- plan hits target center									
- Point									

Casing Points				
Measured Depth (usft)	Vertical Depth (usft)	Name	Casing Diameter (")	Hole Diameter (")
1,100.00	1,064.14	9 5/8"	9-5/8	13-1/2

Database:	EDM 5000.1 Single User Db	Local Co-ordinate Reference:	Well WMC 331-20 - Slot WMC 331-20
Company:	TEP Rocky Mountain LLC	TVD Reference:	KB=24' @ 8892.00usft
Project:	Garfield Co., CO (NAD83)	MD Reference:	KB=24' @ 8892.00usft
Site:	WMC 24-17 Pad	North Reference:	True
Well:	WMC 331-20	Survey Calculation Method:	Minimum Curvature
Wellbore:	OH		
Design:	Plan #1		

Formations						
Measured Depth (usft)	Vertical Depth (usft)	Name	Lithology	Dip (°)	Dip Direction (°)	
5,102.26	4,842.00	G_SAND				
5,138.26	4,878.00	G_SAND_BASE				
7,112.26	6,852.00	WSTC_LOWER				
7,572.26	7,312.00	MVRD				
9,092.26	8,832.00	KMVGAS				
10,322.26	10,062.00	CMEO				
11,092.26	10,832.00	RLNS				
11,242.26	10,982.00	TD				

Plan Annotations					
Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates			
		+N/-S (usft)	+E/-W (usft)	Comment	
120.00	120.00	0.00	0.00	Start Build 3.00	
853.47	835.57	-58.07	126.42	Start 2835.86 hold at 853.47 MD	
3,689.33	3,464.86	-501.62	1,091.93	Start Drop -1.50	
5,156.26	4,896.00	-617.76	1,344.77	Start 6086.00 hold at 5156.26 MD	
11,242.26	10,982.00	-617.76	1,344.77	TD at 11242.26	