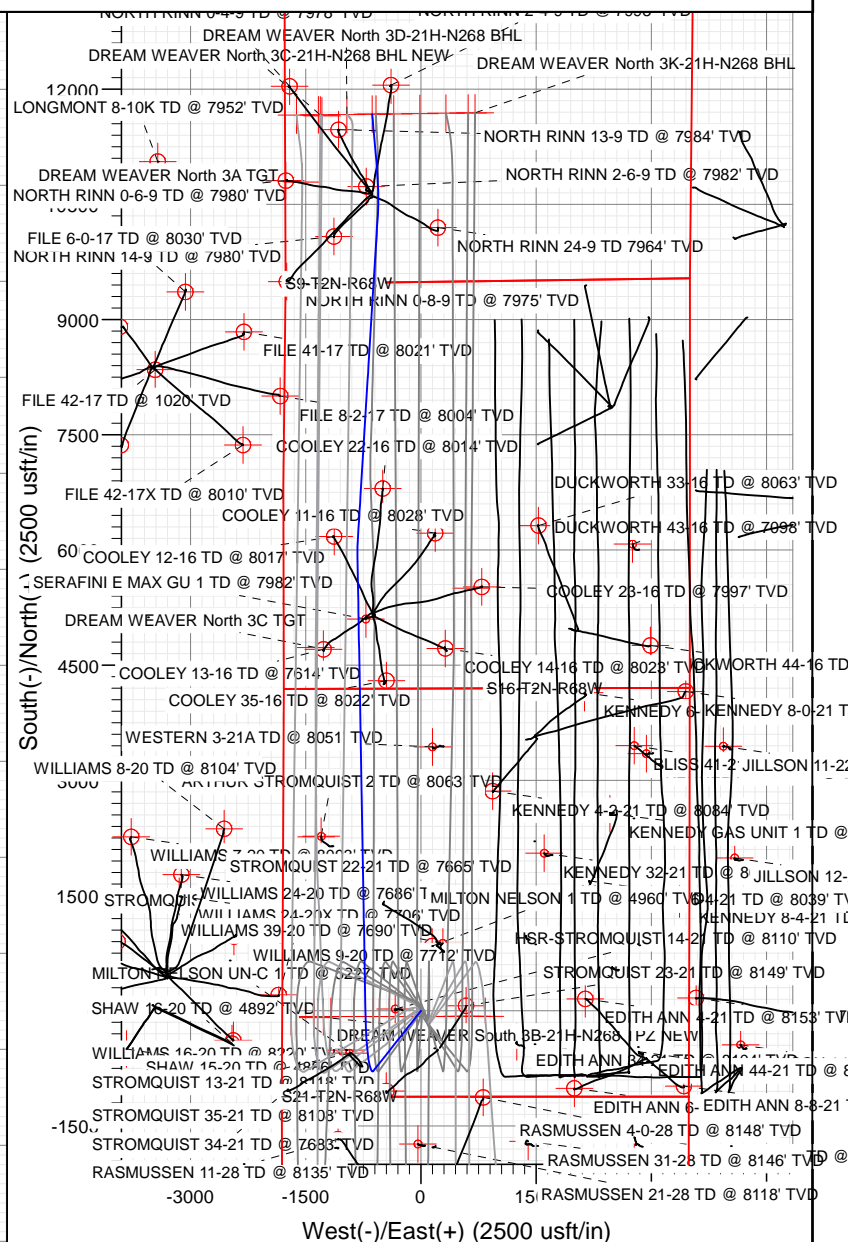
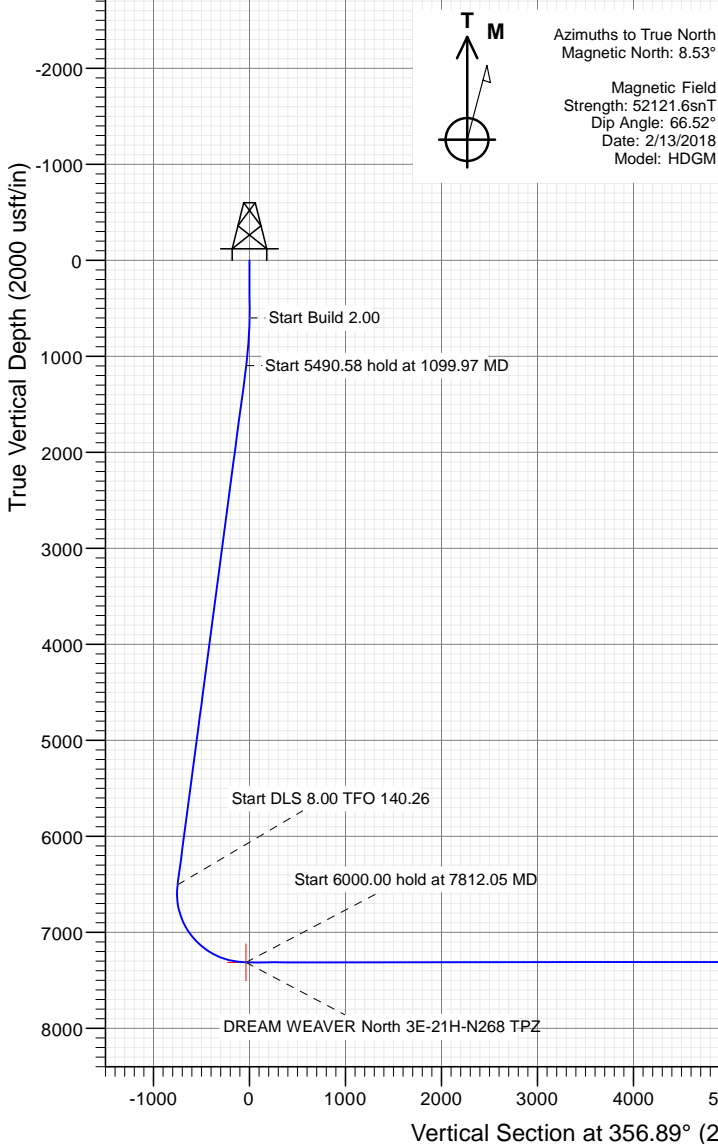




SECTION DETAILS										
Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	VSec	Target
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2	600.00	0.00	0.00	600.00	0.00	0.00	0.00	0.00	0.00	
3	1099.97	10.00	218.31	1097.43	-34.14	-26.98	2.00	218.31	-32.63	
4	6590.55	10.00	218.31	6504.61	-782.19	-618.02	0.00	0.00	-747.53	
5	7812.05	90.00	359.00	7312.00	-74.17	-720.58	8.00	140.26	-34.99	DREAM WEAVER North 3E-21H-N268 TPZ
6	13812.05	90.00	359.00	7312.00	5924.92	-825.30	0.00	0.00	5960.95	
7	14038.18	90.00	3.52	7312.00	6150.94	-820.32	2.00	90.00	6186.36	
8	18255.78	90.00	3.52	7312.00	10360.56	-561.18	0.00	0.0010375.75		
9	18823.95	90.00	355.00	7312.00	10928.16	-568.50	1.50	-90.0010942.91		
10	19573.95	90.00	355.00	7312.00	11675.31	-633.87	0.00	0.0011692.50		DREAM WEAVER North 3E-21H-N268 BHL

PLAN #1						
DREAM WEAVAR North 3E-21H-N268						
23 KB @ 424.02us (Original Well Elev)						
Ground Level @ 4901.00						
North American Datum 1983						
Well DREAM WEAVAR North 3E-21H-N268 SHL True North						
Type	Target	Azimuth	Origin Type	N/S	E/W	From To
TD	No Target (Freehand)	356.89	0.00	0.00	0.00	0.00
Name		TVD	+N-S	+E-W		Latitude
DREAM WEAVAR North 3E-21H-N268 8HL		7312.00	11675.31	-633.87		40.152003
DREAM WEAVAR North 3E-21H-N268 21L		723.00	14.74	720.59		40.113749

Project: DJ BASIN
Site: S21-T2N-R68W
Well: DREAM WEAVER North 3E-21H-N268
Wellbore: OH
Design: PLAN #1



West(-)/East(+) (2500 usft/in)

Start DLS 2.00 TFO 90.00

Start DLS 2.00 TFO 90.00				TP at 19573.95
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Start DLS 1.50 TFO -90.00

[illegible]

Start 4217.59 hold at 14038.18 MD	Start 750.00 hold at 18823.95 MD
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[illegible][illegible]

7000 8000 9000 10000 11000 12000 13000

LS: DREAM WEAVER North 3E-21H-N268

4901.00

Easting Latitude Longitude

3136679.24	40.119953	-105.011265
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FEDERAL





CATHEDRAL

WELL DETAILS: DREAM WEAVER North 3E-21H-N268

4901.00

+N/-S
0.00

+E/-W
0.00

Northing
1286919.38

Easting
36679.24

Latitude
40.119953

Longitude
-105.011265



Cathedral Energy Services

Planning Report

Database:	USA EDM 5000 Multi Users DB	Local Co-ordinate Reference:	Well DREAM WEAVER North 3E-21H-N268 - SI
Company:	Crestone Peak Resources	TVD Reference:	23' KB @ 4924.00usft (Original Well Elev)
Project:	DJ BASIN	MD Reference:	23' KB @ 4924.00usft (Original Well Elev)
Site:	S21-T2N-R68W	North Reference:	True
Well:	DREAM WEAVER North 3E-21H-N268	Survey Calculation Method:	Minimum Curvature
Wellbore:	OH		
Design:	PLAN #1		

Project	DJ BASIN		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	Colorado Northern Zone		

Site		S21-T2N-R68W			
Site Position:		Northing:	1,286,960.17 usft	Latitude:	40.120065
From:	Lat/Long	Easting:	3,136,653.11 usft	Longitude:	-105.011358
Position Uncertainty:	0.00 usft	Slot Radius:	13-3/16 "	Grid Convergence:	0.32 °

Well	DREAM WEAVER North 3E-21H-N268 - Slot DREAM WEAVER North 3E-21H-N268 SHL					
Well Position	+N/-S	0.00 usft	Northing:	1,286,919.38 usft	Latitude:	40.119953
	+E/-W	0.00 usft	Easting:	3,136,679.24 usft	Longitude:	-105.011265
Position Uncertainty		0.00 usft	Wellhead Elevation:	usft	Ground Level:	4,901.00 usft

Wellbore	OH				
Magnetics	Model Name	Sample Date	Declination	Dip Angle	Field Strength
			(°)	(°)	(nT)
	HDGM	2/13/2018	8.53	66.52	52,121.60000000

Design	PLAN #1			
Audit Notes:				
Version:	Phase:	PLAN	Tie On Depth:	0.00
Vertical Section:	Depth From (TVD)	+N/-S	+E/-W	Direction
	(usft)	(usft)	(usft)	(°)
	0.00	0.00	0.00	356.89

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	
600.00	0.00	0.00	600.00	0.00	0.00	0.00	0.00	0.00	0.00	
1,099.97	10.00	218.31	1,097.43	-34.14	-26.98	2.00	2.00	0.00	218.31	
6,590.55	10.00	218.31	6,504.61	-782.19	-618.02	0.00	0.00	0.00	0.00	
7,812.05	90.00	359.00	7,312.00	-74.17	-720.58	8.00	6.55	11.52	140.26	DREAM WEAVER Nc
13,812.05	90.00	359.00	7,312.00	5,924.92	-825.30	0.00	0.00	0.00	0.00	
14,038.18	90.00	3.52	7,312.00	6,150.94	-820.32	2.00	0.00	2.00	90.00	
18,255.78	90.00	3.52	7,312.00	10,360.56	-561.18	0.00	0.00	0.00	0.00	
18,823.95	90.00	355.00	7,312.00	10,928.16	-568.50	1.50	0.00	-1.50	-90.00	
19,573.95	90.00	355.00	7,312.00	11,675.31	-633.87	0.00	0.00	0.00	0.00	DREAM WEAVER Nc

Cathedral Energy Services

Planning Report

Database:	USA EDM 5000 Multi Users DB	Local Co-ordinate Reference:	Well DREAM WEAVER North 3E-21H-N268 - SI
Company:	Crestone Peak Resources	TVD Reference:	23' KB @ 4924.00usft (Original Well Elev)
Project:	DJ BASIN	MD Reference:	23' KB @ 4924.00usft (Original Well Elev)
Site:	S21-T2N-R68W	North Reference:	True
Well:	DREAM WEAVER North 3E-21H-N268	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 (°/100u)	Comments / Formations
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	
200.00	0.00	0.00	200.00	0.00	0.00	0.00	0.00	0.00	
300.00	0.00	0.00	300.00	0.00	0.00	0.00	0.00	0.00	
400.00	0.00	0.00	400.00	0.00	0.00	0.00	0.00	0.00	
500.00	0.00	0.00	500.00	0.00	0.00	0.00	0.00	0.00	
600.00	0.00	0.00	600.00	0.00	0.00	0.00	0.00	0.00	
700.00	2.00	218.31	699.98	-1.37	-1.08	-1.31	2.00	2.00	
800.00	4.00	218.31	799.84	-5.48	-4.33	-5.23	2.00	2.00	
900.00	6.00	218.31	899.45	-12.31	-9.73	-11.77	2.00	2.00	
1,000.00	8.00	218.31	998.70	-21.88	-17.28	-20.91	2.00	2.00	
1,099.97	10.00	218.31	1,097.43	-34.14	-26.98	-32.63	2.00	2.00	
1,100.00	10.00	218.31	1,097.47	-34.15	-26.98	-32.64	0.00	0.00	
1,200.00	10.00	218.31	1,195.95	-47.77	-37.75	-45.66	0.00	0.00	
1,300.00	10.00	218.31	1,294.43	-61.40	-48.51	-58.68	0.00	0.00	
1,400.00	10.00	218.31	1,392.91	-75.02	-59.28	-71.70	0.00	0.00	
1,500.00	10.00	218.31	1,491.39	-88.65	-70.04	-84.72	0.00	0.00	
1,600.00	10.00	218.31	1,589.87	-102.27	-80.81	-97.74	0.00	0.00	
1,700.00	10.00	218.31	1,688.35	-115.89	-91.57	-110.76	0.00	0.00	
1,800.00	10.00	218.31	1,786.83	-129.52	-102.33	-123.78	0.00	0.00	
1,900.00	10.00	218.31	1,885.31	-143.14	-113.10	-136.80	0.00	0.00	
2,000.00	10.00	218.31	1,983.79	-156.77	-123.86	-149.82	0.00	0.00	
2,100.00	10.00	218.31	2,082.28	-170.39	-134.63	-162.84	0.00	0.00	
2,200.00	10.00	218.31	2,180.76	-184.01	-145.39	-175.86	0.00	0.00	
2,300.00	10.00	218.31	2,279.24	-197.64	-156.16	-188.88	0.00	0.00	
2,400.00	10.00	218.31	2,377.72	-211.26	-166.92	-201.90	0.00	0.00	
2,500.00	10.00	218.31	2,476.20	-224.89	-177.69	-214.92	0.00	0.00	
2,600.00	10.00	218.31	2,574.68	-238.51	-188.45	-227.94	0.00	0.00	
2,700.00	10.00	218.31	2,673.16	-252.14	-199.22	-240.96	0.00	0.00	
2,800.00	10.00	218.31	2,771.64	-265.76	-209.98	-253.99	0.00	0.00	
2,900.00	10.00	218.31	2,870.12	-279.38	-220.75	-267.01	0.00	0.00	
3,000.00	10.00	218.31	2,968.60	-293.01	-231.51	-280.03	0.00	0.00	
3,100.00	10.00	218.31	3,067.09	-306.63	-242.28	-293.05	0.00	0.00	
3,200.00	10.00	218.31	3,165.57	-320.26	-253.04	-306.07	0.00	0.00	
3,300.00	10.00	218.31	3,264.05	-333.88	-263.81	-319.09	0.00	0.00	
3,400.00	10.00	218.31	3,362.53	-347.50	-274.57	-332.11	0.00	0.00	
3,500.00	10.00	218.31	3,461.01	-361.13	-285.33	-345.13	0.00	0.00	
3,600.00	10.00	218.31	3,559.49	-374.75	-296.10	-358.15	0.00	0.00	
3,700.00	10.00	218.31	3,657.97	-388.38	-306.86	-371.17	0.00	0.00	
3,800.00	10.00	218.31	3,756.45	-402.00	-317.63	-384.19	0.00	0.00	
3,900.00	10.00	218.31	3,854.93	-415.63	-328.39	-397.21	0.00	0.00	
4,000.00	10.00	218.31	3,953.41	-429.25	-339.16	-410.23	0.00	0.00	
4,100.00	10.00	218.31	4,051.89	-442.87	-349.92	-423.25	0.00	0.00	
4,200.00	10.00	218.31	4,150.38	-456.50	-360.69	-436.27	0.00	0.00	
4,300.00	10.00	218.31	4,248.86	-470.12	-371.45	-449.29	0.00	0.00	
4,400.00	10.00	218.31	4,347.34	-483.75	-382.22	-462.31	0.00	0.00	
4,500.00	10.00	218.31	4,445.82	-497.37	-392.98	-475.33	0.00	0.00	
4,600.00	10.00	218.31	4,544.30	-510.99	-403.75	-488.36	0.00	0.00	
4,700.00	10.00	218.31	4,642.78	-524.62	-414.51	-501.38	0.00	0.00	
4,800.00	10.00	218.31	4,741.26	-538.24	-425.28	-514.40	0.00	0.00	
4,900.00	10.00	218.31	4,839.74	-551.87	-436.04	-527.42	0.00	0.00	
5,000.00	10.00	218.31	4,938.22	-565.49	-446.80	-540.44	0.00	0.00	

Cathedral Energy Services

Planning Report

Database:	USA EDM 5000 Multi Users DB	Local Co-ordinate Reference:	Well DREAM WEAVER North 3E-21H-N268 - SI
Company:	Crestone Peak Resources	TVD Reference:	23' KB @ 4924.00usft (Original Well Elev)
Project:	DJ BASIN	MD Reference:	23' KB @ 4924.00usft (Original Well Elev)
Site:	S21-T2N-R68W	North Reference:	True
Well:	DREAM WEAVER North 3E-21H-N268	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 (°/100u)	Comments / Formations
5,100.00	10.00	218.31	5,036.70	-579.11	-457.57	-553.46	0.00	0.00	
5,200.00	10.00	218.31	5,135.19	-592.74	-468.33	-566.48	0.00	0.00	
5,300.00	10.00	218.31	5,233.67	-606.36	-479.10	-579.50	0.00	0.00	
5,400.00	10.00	218.31	5,332.15	-619.99	-489.86	-592.52	0.00	0.00	
5,500.00	10.00	218.31	5,430.63	-633.61	-500.63	-605.54	0.00	0.00	
5,600.00	10.00	218.31	5,529.11	-647.24	-511.39	-618.56	0.00	0.00	
5,700.00	10.00	218.31	5,627.59	-660.86	-522.16	-631.58	0.00	0.00	
5,800.00	10.00	218.31	5,726.07	-674.48	-532.92	-644.60	0.00	0.00	
5,900.00	10.00	218.31	5,824.55	-688.11	-543.69	-657.62	0.00	0.00	
6,000.00	10.00	218.31	5,923.03	-701.73	-554.45	-670.64	0.00	0.00	
6,100.00	10.00	218.31	6,021.51	-715.36	-565.22	-683.66	0.00	0.00	
6,200.00	10.00	218.31	6,120.00	-728.98	-575.98	-696.68	0.00	0.00	
6,300.00	10.00	218.31	6,218.48	-742.60	-586.75	-709.70	0.00	0.00	
6,400.00	10.00	218.31	6,316.96	-756.23	-597.51	-722.72	0.00	0.00	
6,500.00	10.00	218.31	6,415.44	-769.85	-608.28	-735.75	0.00	0.00	
6,590.55	10.00	218.31	6,504.61	-782.19	-618.02	-747.53	0.00	0.00	
6,600.00	9.43	221.27	6,513.93	-783.42	-619.04	-748.70	8.00	-6.02	
6,700.00	6.46	278.25	6,613.10	-788.77	-630.03	-753.46	8.00	-2.97	
6,800.00	11.04	324.08	6,712.01	-780.20	-641.23	-744.29	8.00	4.59	
6,900.00	18.16	339.08	6,808.76	-757.85	-652.43	-721.37	8.00	7.11	
7,000.00	25.78	345.63	6,901.44	-722.17	-663.40	-685.15	8.00	7.63	
7,100.00	33.58	349.31	6,988.26	-673.85	-673.95	-636.33	8.00	7.79	
7,200.00	41.44	351.73	7,067.53	-613.83	-683.85	-575.86	8.00	7.86	
7,300.00	49.34	353.49	7,137.70	-543.28	-692.92	-504.92	8.00	7.90	
7,400.00	57.27	354.88	7,197.41	-463.58	-700.98	-424.89	8.00	7.92	
7,500.00	65.20	356.04	7,245.50	-376.26	-707.88	-337.33	8.00	7.94	
7,600.00	73.14	357.06	7,281.03	-283.04	-713.48	-243.95	8.00	7.94	
7,700.00	81.09	358.00	7,303.31	-185.73	-717.67	-146.55	8.00	7.95	
7,800.00	89.04	358.89	7,311.90	-86.22	-720.36	-47.04	8.00	7.95	
7,812.05	90.00	359.00	7,312.00	-74.17	-720.58	-34.99	8.00	7.95	DREAM WEAVER North 3E-21H-N268 TPZ
7,900.00	90.00	359.00	7,312.00	13.77	-722.12	52.89	0.00	0.00	
8,000.00	90.00	359.00	7,312.00	113.75	-723.86	152.83	0.00	0.00	
8,100.00	90.00	359.00	7,312.00	213.74	-725.61	252.76	0.00	0.00	
8,200.00	90.00	359.00	7,312.00	313.72	-727.35	352.69	0.00	0.00	
8,300.00	90.00	359.00	7,312.00	413.71	-729.10	452.62	0.00	0.00	
8,400.00	90.00	359.00	7,312.00	513.69	-730.85	552.56	0.00	0.00	
8,500.00	90.00	359.00	7,312.00	613.68	-732.59	652.49	0.00	0.00	
8,600.00	90.00	359.00	7,312.00	713.66	-734.34	752.42	0.00	0.00	
8,700.00	90.00	359.00	7,312.00	813.65	-736.08	852.35	0.00	0.00	
8,800.00	90.00	359.00	7,312.00	913.63	-737.83	952.29	0.00	0.00	
8,900.00	90.00	359.00	7,312.00	1,013.62	-739.57	1,052.22	0.00	0.00	
9,000.00	90.00	359.00	7,312.00	1,113.60	-741.32	1,152.15	0.00	0.00	
9,100.00	90.00	359.00	7,312.00	1,213.58	-743.06	1,252.08	0.00	0.00	
9,200.00	90.00	359.00	7,312.00	1,313.57	-744.81	1,352.02	0.00	0.00	
9,300.00	90.00	359.00	7,312.00	1,413.55	-746.55	1,451.95	0.00	0.00	
9,400.00	90.00	359.00	7,312.00	1,513.54	-748.30	1,551.88	0.00	0.00	
9,500.00	90.00	359.00	7,312.00	1,613.52	-750.04	1,651.81	0.00	0.00	
9,600.00	90.00	359.00	7,312.00	1,713.51	-751.79	1,751.74	0.00	0.00	
9,700.00	90.00	359.00	7,312.00	1,813.49	-753.53	1,851.68	0.00	0.00	
9,800.00	90.00	359.00	7,312.00	1,913.48	-755.28	1,951.61	0.00	0.00	
9,900.00	90.00	359.00	7,312.00	2,013.46	-757.02	2,051.54	0.00	0.00	
10,000.00	90.00	359.00	7,312.00	2,113.45	-758.77	2,151.47	0.00	0.00	

Cathedral Energy Services

Planning Report

Database:	USA EDM 5000 Multi Users DB	Local Co-ordinate Reference:	Well DREAM WEAVER North 3E-21H-N268 - SI
Company:	Crestone Peak Resources	TVD Reference:	23' KB @ 4924.00usft (Original Well Elev)
Project:	DJ BASIN	MD Reference:	23' KB @ 4924.00usft (Original Well Elev)
Site:	S21-T2N-R68W	North Reference:	True
Well:	DREAM WEAVER North 3E-21H-N268	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 (°/100u)	Comments / Formations
10,100.00	90.00	359.00	7,312.00	2,213.43	-760.51	2,251.41	0.00	0.00	
10,200.00	90.00	359.00	7,312.00	2,313.42	-762.26	2,351.34	0.00	0.00	
10,300.00	90.00	359.00	7,312.00	2,413.40	-764.00	2,451.27	0.00	0.00	
10,400.00	90.00	359.00	7,312.00	2,513.39	-765.75	2,551.20	0.00	0.00	
10,500.00	90.00	359.00	7,312.00	2,613.37	-767.50	2,651.14	0.00	0.00	
10,600.00	90.00	359.00	7,312.00	2,713.36	-769.24	2,751.07	0.00	0.00	
10,700.00	90.00	359.00	7,312.00	2,813.34	-770.99	2,851.00	0.00	0.00	
10,800.00	90.00	359.00	7,312.00	2,913.33	-772.73	2,950.93	0.00	0.00	
10,900.00	90.00	359.00	7,312.00	3,013.31	-774.48	3,050.86	0.00	0.00	
11,000.00	90.00	359.00	7,312.00	3,113.30	-776.22	3,150.80	0.00	0.00	
11,100.00	90.00	359.00	7,312.00	3,213.28	-777.97	3,250.73	0.00	0.00	
11,200.00	90.00	359.00	7,312.00	3,313.26	-779.71	3,350.66	0.00	0.00	
11,300.00	90.00	359.00	7,312.00	3,413.25	-781.46	3,450.59	0.00	0.00	
11,400.00	90.00	359.00	7,312.00	3,513.23	-783.20	3,550.53	0.00	0.00	
11,500.00	90.00	359.00	7,312.00	3,613.22	-784.95	3,650.46	0.00	0.00	
11,600.00	90.00	359.00	7,312.00	3,713.20	-786.69	3,750.39	0.00	0.00	
11,700.00	90.00	359.00	7,312.00	3,813.19	-788.44	3,850.32	0.00	0.00	
11,800.00	90.00	359.00	7,312.00	3,913.17	-790.18	3,950.26	0.00	0.00	
11,900.00	90.00	359.00	7,312.00	4,013.16	-791.93	4,050.19	0.00	0.00	
12,000.00	90.00	359.00	7,312.00	4,113.14	-793.67	4,150.12	0.00	0.00	
12,100.00	90.00	359.00	7,312.00	4,213.13	-795.42	4,250.05	0.00	0.00	
12,200.00	90.00	359.00	7,312.00	4,313.11	-797.16	4,349.99	0.00	0.00	
12,300.00	90.00	359.00	7,312.00	4,413.10	-798.91	4,449.92	0.00	0.00	
12,400.00	90.00	359.00	7,312.00	4,513.08	-800.65	4,549.85	0.00	0.00	
12,500.00	90.00	359.00	7,312.00	4,613.07	-802.40	4,649.78	0.00	0.00	
12,600.00	90.00	359.00	7,312.00	4,713.05	-804.15	4,749.71	0.00	0.00	
12,700.00	90.00	359.00	7,312.00	4,813.04	-805.89	4,849.65	0.00	0.00	
12,800.00	90.00	359.00	7,312.00	4,913.02	-807.64	4,949.58	0.00	0.00	
12,900.00	90.00	359.00	7,312.00	5,013.01	-809.38	5,049.51	0.00	0.00	
13,000.00	90.00	359.00	7,312.00	5,112.99	-811.13	5,149.44	0.00	0.00	
13,100.00	90.00	359.00	7,312.00	5,212.98	-812.87	5,249.38	0.00	0.00	
13,200.00	90.00	359.00	7,312.00	5,312.96	-814.62	5,349.31	0.00	0.00	
13,300.00	90.00	359.00	7,312.00	5,412.95	-816.36	5,449.24	0.00	0.00	
13,400.00	90.00	359.00	7,312.00	5,512.93	-818.11	5,549.17	0.00	0.00	
13,500.00	90.00	359.00	7,312.00	5,612.91	-819.85	5,649.11	0.00	0.00	
13,600.00	90.00	359.00	7,312.00	5,712.90	-821.60	5,749.04	0.00	0.00	
13,700.00	90.00	359.00	7,312.00	5,812.88	-823.34	5,848.97	0.00	0.00	
13,800.00	90.00	359.00	7,312.00	5,912.87	-825.09	5,948.90	0.00	0.00	
13,812.05	90.00	359.00	7,312.00	5,924.92	-825.30	5,960.95	0.00	0.00	
13,900.00	90.00	0.76	7,312.00	6,012.86	-825.48	6,048.77	2.00	0.00	
14,000.00	90.00	2.76	7,312.00	6,112.81	-822.41	6,148.41	2.00	0.00	
14,038.18	90.00	3.52	7,312.00	6,150.94	-820.32	6,186.36	2.00	0.00	
14,100.00	90.00	3.52	7,312.00	6,212.64	-816.52	6,247.77	0.00	0.00	
14,200.00	90.00	3.52	7,312.00	6,312.45	-810.38	6,347.10	0.00	0.00	
14,300.00	90.00	3.52	7,312.00	6,412.26	-804.24	6,446.43	0.00	0.00	
14,400.00	90.00	3.52	7,312.00	6,512.07	-798.09	6,545.76	0.00	0.00	
14,500.00	90.00	3.52	7,312.00	6,611.88	-791.95	6,645.09	0.00	0.00	
14,600.00	90.00	3.52	7,312.00	6,711.69	-785.80	6,744.42	0.00	0.00	
14,700.00	90.00	3.52	7,312.00	6,811.50	-779.66	6,843.75	0.00	0.00	
14,800.00	90.00	3.52	7,312.00	6,911.31	-773.51	6,943.08	0.00	0.00	
14,900.00	90.00	3.52	7,312.00	7,011.13	-767.37	7,042.42	0.00	0.00	
15,000.00	90.00	3.52	7,312.00	7,110.94	-761.23	7,141.75	0.00	0.00	

Cathedral Energy Services

Planning Report

Database:	USA EDM 5000 Multi Users DB	Local Co-ordinate Reference:	Well DREAM WEAVER North 3E-21H-N268 - SI
Company:	Crestone Peak Resources	TVD Reference:	23' KB @ 4924.00usft (Original Well Elev)
Project:	DJ BASIN	MD Reference:	23' KB @ 4924.00usft (Original Well Elev)
Site:	S21-T2N-R68W	North Reference:	True
Well:	DREAM WEAVER North 3E-21H-N268	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 (°/100u)	Comments / Formations
15,100.00	90.00	3.52	7,312.00	7,210.75	-755.08	7,241.08	0.00	0.00	
15,200.00	90.00	3.52	7,312.00	7,310.56	-748.94	7,340.41	0.00	0.00	
15,300.00	90.00	3.52	7,312.00	7,410.37	-742.79	7,439.74	0.00	0.00	
15,400.00	90.00	3.52	7,312.00	7,510.18	-736.65	7,539.07	0.00	0.00	
15,500.00	90.00	3.52	7,312.00	7,609.99	-730.50	7,638.40	0.00	0.00	
15,600.00	90.00	3.52	7,312.00	7,709.80	-724.36	7,737.73	0.00	0.00	
15,700.00	90.00	3.52	7,312.00	7,809.61	-718.22	7,837.07	0.00	0.00	
15,800.00	90.00	3.52	7,312.00	7,909.42	-712.07	7,936.40	0.00	0.00	
15,900.00	90.00	3.52	7,312.00	8,009.24	-705.93	8,035.73	0.00	0.00	
16,000.00	90.00	3.52	7,312.00	8,109.05	-699.78	8,135.06	0.00	0.00	
16,100.00	90.00	3.52	7,312.00	8,208.86	-693.64	8,234.39	0.00	0.00	
16,200.00	90.00	3.52	7,312.00	8,308.67	-687.49	8,333.72	0.00	0.00	
16,300.00	90.00	3.52	7,312.00	8,408.48	-681.35	8,433.05	0.00	0.00	
16,400.00	90.00	3.52	7,312.00	8,508.29	-675.21	8,532.38	0.00	0.00	
16,500.00	90.00	3.52	7,312.00	8,608.10	-669.06	8,631.71	0.00	0.00	
16,600.00	90.00	3.52	7,312.00	8,707.91	-662.92	8,731.05	0.00	0.00	
16,700.00	90.00	3.52	7,312.00	8,807.72	-656.77	8,830.38	0.00	0.00	
16,800.00	90.00	3.52	7,312.00	8,907.54	-650.63	8,929.71	0.00	0.00	
16,900.00	90.00	3.52	7,312.00	9,007.35	-644.49	9,029.04	0.00	0.00	
17,000.00	90.00	3.52	7,312.00	9,107.16	-638.34	9,128.37	0.00	0.00	
17,100.00	90.00	3.52	7,312.00	9,206.97	-632.20	9,227.70	0.00	0.00	
17,200.00	90.00	3.52	7,312.00	9,306.78	-626.05	9,327.03	0.00	0.00	
17,300.00	90.00	3.52	7,312.00	9,406.59	-619.91	9,426.36	0.00	0.00	
17,400.00	90.00	3.52	7,312.00	9,506.40	-613.76	9,525.70	0.00	0.00	
17,500.00	90.00	3.52	7,312.00	9,606.21	-607.62	9,625.03	0.00	0.00	
17,600.00	90.00	3.52	7,312.00	9,706.02	-601.48	9,724.36	0.00	0.00	
17,700.00	90.00	3.52	7,312.00	9,805.84	-595.33	9,823.69	0.00	0.00	
17,800.00	90.00	3.52	7,312.00	9,905.65	-589.19	9,923.02	0.00	0.00	
17,900.00	90.00	3.52	7,312.00	10,005.46	-583.04	10,022.35	0.00	0.00	
18,000.00	90.00	3.52	7,312.00	10,105.27	-576.90	10,121.68	0.00	0.00	
18,100.00	90.00	3.52	7,312.00	10,205.08	-570.75	10,221.01	0.00	0.00	
18,200.00	90.00	3.52	7,312.00	10,304.89	-564.61	10,320.35	0.00	0.00	
18,255.78	90.00	3.52	7,312.00	10,360.56	-561.18	10,375.75	0.00	0.00	
18,300.00	90.00	2.86	7,312.00	10,404.72	-558.72	10,419.70	1.50	0.00	
18,400.00	90.00	1.36	7,312.00	10,504.65	-555.04	10,519.29	1.50	0.00	
18,500.00	90.00	359.86	7,312.00	10,604.64	-553.98	10,619.07	1.50	0.00	
18,600.00	90.00	358.36	7,312.00	10,704.62	-555.53	10,719.00	1.50	0.00	
18,700.00	90.00	356.86	7,312.00	10,804.53	-559.70	10,818.99	1.50	0.00	
18,800.00	90.00	355.36	7,312.00	10,904.30	-566.49	10,918.97	1.50	0.00	
18,823.95	90.00	355.00	7,312.00	10,928.16	-568.50	10,942.91	1.50	0.00	
18,900.00	90.00	355.00	7,312.00	11,003.92	-575.13	11,018.92	0.00	0.00	
19,000.00	90.00	355.00	7,312.00	11,103.54	-583.85	11,118.87	0.00	0.00	
19,100.00	90.00	355.00	7,312.00	11,203.16	-592.56	11,218.81	0.00	0.00	
19,200.00	90.00	355.00	7,312.00	11,302.78	-601.28	11,318.76	0.00	0.00	
19,300.00	90.00	355.00	7,312.00	11,402.40	-609.99	11,418.70	0.00	0.00	
19,400.00	90.00	355.00	7,312.00	11,502.02	-618.71	11,518.65	0.00	0.00	
19,500.00	90.00	355.00	7,312.00	11,601.64	-627.42	11,618.59	0.00	0.00	
19,573.95	90.00	355.00	7,312.00	11,675.31	-633.87	11,692.50	0.00	0.00	DREAM WEAVER North 3E-21H-N268 BHL

Cathedral Energy Services

Planning Report

Database:	USA EDM 5000 Multi Users DB	Local Co-ordinate Reference:	Well DREAM WEAVER North 3E-21H-N268 - SI
Company:	Crestone Peak Resources	TVD Reference:	23' KB @ 4924.00usft (Original Well Elev)
Project:	DJ BASIN	MD Reference:	23' KB @ 4924.00usft (Original Well Elev)
Site:	S21-T2N-R68W	North Reference:	True
Well:	DREAM WEAVER North 3E-21H-N268	Survey Calculation Method:	Minimum Curvature
Wellbore:	OH		
Design:	PLAN #1		

Targets									
Target Name									
- hit/miss target	Dip Angle	Dip Dir.	TVD	+N/-S	+E/-W	Northing	Easting	Latitude	Longitude
- Shape	(°)	(°)	(usft)	(usft)	(usft)	(usft)	(usft)		
DREAM WEAVER North	0.00	0.00	7,312.00	-74.17	-720.58	1,286,841.25	3,135,959.07	40.119749	-105.013842
- plan hits target center									
- Point									
DREAM WEAVER North	0.00	0.00	7,312.00	11,675.31	-633.87	1,298,591.02	3,135,981.03	40.152003	-105.013533
- plan hits target center									
- Point									