

Crestone Peak Resources

DJ BASIN

S18-T1N-R67W (HINGLEY)

HINGLEY 3I-18H-N167

OH

PLAN #1

Anticollision Report

29 December, 2017

Cathedral Energy Services

Anticollision Report

Company:	Crestone Peak Resources	Local Co-ordinate Reference:	Well HINGLEY 3I-18H-N167 - Slot Hingley 3I-
Project:	DJ BASIN	TVD Reference:	23' KB @ 5133.00usft
Reference Site:	S18-T1N-R67W (HINGLEY)	MD Reference:	23' KB @ 5133.00usft
Site Error:	0.00usft	North Reference:	True
Reference Well:	HINGLEY 3I-18H-N167	Survey Calculation Method:	Minimum Curvature
Well Error:	0.00usft	Output errors are at	2.00 sigma
Reference Wellbore	OH	Database:	USA EDM 5000 Multi Users DB
Reference Design:	PLAN #1	Offset TVD Reference:	Offset Datum

Reference	PLAN #1		
Filter type:	NO GLOBAL FILTER: Using user defined selection & filtering criteria		
Interpolation Method:	MD Interval 100.00usft	Error Model:	ISCWSA
Depth Range:	Unlimited	Scan Method:	Closest Approach 3D
Results Limited by:	Maximum center-center distance of 1,781.85usft	Error Surface:	Pedal Curve
Warning Levels Evaluated at:	2.00 Sigma		

Survey Tool Program		Date	12/29/2017		
From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description	
0.00	400.00	PLAN #1 (OH)	VESSI_GYROFLEX	VESSI Gyroflex Gyro	
2,001.00	12,737.00	PLAN #1 (OH)	MWD+HDGM	OWSG MWD + HDGM	

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Reference Well:	HINGLEY 3I-18H-N167	Survey Calculation Method:	Minimum Curvature
Well Error:	0.00usft	Output errors are at	2.00 sigma
Reference Wellbore	OH	Database:	USA EDM 5000 Multi Users DB
Reference Design:	PLAN #1	Offset TVD Reference:	Offset Datum

Summary

Site Name Offset Well - Wellbore - Design	Reference Measured Depth (usft)	Offset Measured Depth (usft)	Distance		Separation Factor	Warning
			Between Centres (usft)	Between Ellipses (usft)		
S18-T1N-R67W (HINGLEY)						
22-24 - KAISER-FRANCIS OIL - NO SURVEYS						Out of range
B C HOPKINS 3 - FRITZLER WELL - NO SURVEYS	5,212.48	5,026.00	1,731.51	1,707.02	70.726	CC, ES
B C HOPKINS 3 - FRITZLER WELL - NO SURVEYS	5,600.00	5,026.00	1,774.34	1,748.35	68.260	SF
B C HOPKINS 4 - FRITZLER WELL - NO SURVEYS						Out of range
BLANCHE C 4 - KPK WELL - NO SURVEYS						Out of range
BLANCHE C HOPKINS 1 - KPK WELL - NO SURVEYS						Out of range
BLANCHE C HOPKINS 2 - KPK WELL - NO SURVEYS						Out of range
DACONO 16-13 - KMG WELL - GYRO						Out of range
EMERY31-13(1-68) 1 - NOBLE WELL - NO SURVEYS						Out of range
FOREMAN 1 - KPK WELL - NO SURVEYS						Out of range
FOREMAN 2 - KPK WELL - NO SURVEYS						Out of range
FOREMAN 3 - KPK WELL - SURVEYS						Out of range
FOREMAN UNIT 4 - KPK WELL - SURVEYS						Out of range
GRAHAM ELIZABETH W 1 - AMOCO WELL - NO SURV						Out of range
GRIFFITHS 13C-20HZX - KMG STK - SURVEYS						Out of range
GRIFFITHS 13C-20HZX - KMG WELL - SURVEYS						Out of range
GRIFFITHS 14N-20HZ - KMG WELL - SURVEYS						Out of range
GRIFFITHS 34N-20HZ - KMG WELL - SURVEYS						Out of range
GRIFFITHS 35C-20HZ - KMG WELL - SURVEYS						Out of range
GRIFFITHS 35N-20HZ - KMG WELL - SURVEYS						Out of range
GRIFFITHS 36C-20HZ - KMG WELL - SURVEYS						Out of range
HALEY 41-13 #1 - KMG WELL - NO SURVEYS						Out of range
HART 7-42 - KMG WELL - NO SURVEYS						Out of range
HERBERS 31-20 - CPR WELL - GYRO						Out of range
HICKS 13-18 - KPK WELL - NO SURVEYS	400.00	344.00	1,503.86	1,502.61	1,199.849	CC, ES
HICKS 13-18 - KPK WELL - NO SURVEYS	2,600.00	2,525.40	1,779.15	1,769.49	184.100	SF
HICKS 14-18 - BAYSWATER WELL - NO SURVEYS	400.00	369.00	452.85	451.55	348.801	CC, ES
HICKS 14-18 - BAYSWATER WELL - NO SURVEYS	5,100.00	4,950.00	973.79	950.61	42.023	SF
HICKS 23-18 - STARLIGHT WELL - NO SURVEYS	400.00	360.00	1,517.39	1,516.11	1,179.543	CC, ES
HICKS 23-18 - STARLIGHT WELL - NO SURVEYS	3,100.00	3,036.60	1,772.13	1,760.04	146.508	SF
HICKS 24-18 - BAYSWATER WELL - NO SURVEYS	1,741.07	1,706.72	335.97	329.27	50.159	CC
HICKS 24-18 - BAYSWATER WELL - NO SURVEYS	1,800.00	1,765.09	336.06	329.13	48.465	ES
HICKS 24-18 - BAYSWATER WELL - NO SURVEYS	5,100.00	5,000.00	574.29	550.80	24.447	SF
HICKS 4-18 - CPR WELL - GYRO	9,058.75	7,807.21	423.40	381.02	9.991	CC, ES
HICKS 4-18 - CPR WELL - GYRO	9,100.00	7,807.89	425.40	382.82	9.989	SF
HINGLEY 1 - CPR WELL - GYRO						Out of range
HINGLEY 12-18 - PDC WELL - GYRO	11,114.76	7,880.08	1,415.81	1,346.93	20.553	CC, ES
HINGLEY 12-18 - PDC WELL - GYRO	11,300.00	7,868.44	1,427.83	1,357.09	20.184	SF
HINGLEY 1A-18H-A167 - OH - PLAN #1	8,387.72	12,760.95	605.31	504.95	6.031	CC, ES, SF
HINGLEY 1-B - VESSELS WELL - NO SURVEYS						Out of range
HINGLEY 1B-18H-A167 - OH - PLAN #1	8,388.57	12,830.52	886.17	784.30	8.699	CC, ES, SF
HINGLEY 1C-18H-A167 - OH - PLAN #1	8,371.73	12,516.97	922.21	823.84	9.375	CC, ES, SF
HINGLEY 1D-18H-A167 - OH - PLAN #1	8,387.83	12,615.87	1,262.20	1,161.06	12.480	CC, ES, SF
HINGLEY 1E-18H-A167 - OH - PLAN #1	9,099.36	11,752.77	1,576.00	1,481.31	16.644	CC, ES
HINGLEY 1E-18H-A167 - OH - PLAN #1	12,737.42	8,143.77	1,640.51	1,539.14	16.183	SF
HINGLEY 1F-18H-A167 - OH - PLAN #1	8,300.00	12,729.07	1,768.03	1,666.39	17.394	SF
HINGLEY 1F-18H-A167 - OH - PLAN #1	8,389.78	12,680.16	1,765.25	1,663.81	17.402	CC, ES
HINGLEY 1G-18H-A167 - OH - PLAN #1						Out of range
HINGLEY 1H-18H-A167 - OH - PLAN #1						Out of range
HINGLEY 1I-18H-A167 - OH - PLAN #1						Out of range
HINGLEY 1J-18H-A167 - OH - PLAN #1						Out of range
HINGLEY 1K-18H-A167 - OH - PLAN #1						Out of range
HINGLEY 2J - PDC WELL - GYRO	11,961.84	7,776.16	677.09	595.98	8.348	CC, ES

CC - Min centre to center distance or convergent point, SF - min separation factor, ES - min ellipse separation

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			Between Centres (usft)	Between Ellipses (usft)		
S18-T1N-R67W (HINGLEY)						
HINGLEY 2J - PDC WELL - GYRO	12,000.00	7,776.43	678.16	596.75	8.330	SF
HINGLEY 2S - TEXAS TEA WELL - NO SURVEYS						Out of range
HINGLEY 3A-18H-N167 - OH - PLAN #1	200.00	199.00	80.00	79.52	166.075	CC, ES
HINGLEY 3A-18H-N167 - OH - PLAN #1	7,200.00	7,001.21	1,625.16	1,582.88	38.433	SF
HINGLEY 3B-18H-N167 - OH - PLAN #1	300.00	299.00	70.00	69.17	84.258	CC, ES
HINGLEY 3B-18H-N167 - OH - PLAN #1	12,737.42	12,732.52	1,594.75	1,437.06	10.113	SF
HINGLEY 3C-18H-N167 - OH - PLAN #1	400.00	400.00	60.00	58.82	50.779	CC, ES
HINGLEY 3C-18H-N167 - OH - PLAN #1	12,737.42	12,420.05	1,582.20	1,426.48	10.161	SF
HINGLEY 3D-18H-N167 - OH - PLAN #1	400.00	400.00	50.00	48.82	42.316	CC, ES
HINGLEY 3D-18H-N167 - OH - PLAN #1	12,737.42	12,559.56	1,242.67	1,085.40	7.901	SF
HINGLEY 3E-18H-N167 - OH - PLAN #1	200.00	200.00	40.00	39.26	54.185	CC, ES
HINGLEY 3E-18H-N167 - OH - PLAN #1	12,737.42	12,443.50	934.77	779.07	6.004	SF
HINGLEY 3F-18H-N167 - OH - PLAN #1	300.00	300.00	30.00	29.17	36.035	CC, ES
HINGLEY 3F-18H-N167 - OH - PLAN #1	12,737.42	12,705.72	879.82	720.54	5.524	SF
HINGLEY 3G-18H-N167 - OH - PLAN #1	400.00	400.00	20.00	18.82	16.926	CC, ES
HINGLEY 3G-18H-N167 - OH - PLAN #1	12,737.42	12,489.43	589.50	435.99	3.840	SF
HINGLEY 3H-18H-N167 - OH - PLAN #1	330.88	330.93	9.54	8.60	10.124	CC, ES
HINGLEY 3H-18H-N167 - OH - PLAN #1	12,737.42	12,447.29	338.75	212.27	2.678	SF
HINGLEY 3J-18H-N167 BHL - OH - PLAN #1	300.00	300.00	10.00	9.17	12.012	CC, ES
HINGLEY 3J-18H-N167 BHL - OH - PLAN #1	12,737.42	12,550.48	232.03	94.09	1.682	SF
HINGLEY 3K-18H-N167 - OH - PLAN #1	104.01	104.01	20.00	19.85	134.782	CC
HINGLEY 3K-18H-N167 - OH - PLAN #1	200.00	199.78	20.27	19.79	41.829	ES
HINGLEY 3K-18H-N167 - OH - PLAN #1	12,737.42	12,611.04	476.56	330.16	3.255	SF
HINGLEY 3S - TEXAS TEA WELL - NO SURVEYS						Out of range
HINGLEY 4 - DENVER EAST WELL - NO SURVEYS						Out of range
HINGLEY 5 - DENVER EAST WELL - NO SURVEYS						Out of range
HINGLEY FARMS 32-18 - CPR WELL - GYRO	11,007.71	7,776.75	1,480.07	1,412.93	22.044	CC, ES
HINGLEY FARMS 32-18 - CPR WELL - GYRO	11,300.00	7,780.53	1,508.65	1,437.67	21.257	SF
HOPKINS 3 - KPK WELL - NO SURVEYS						Out of range
HOPKINS 32-19 1 - FRITZLER RESOURCES - NO SUR						Out of range
HOPKINS 41C-19#2 - FRITZLER RESOURCES - NO SU						Out of range
HSR RMF 12-8 - KMG WELL - NO SURVEYS						Out of range
JELTS 15C-19HZ - KMG WELL - SURVEYS	7,731.88	7,563.37	1,297.00	1,258.11	33.350	CC, ES
JELTS 15C-19HZ - KMG WELL - SURVEYS	7,800.00	7,579.03	1,298.61	1,259.58	33.270	SF
JELTS 16N-19HZ - KMG WELL - SURVEYS						Out of range
JELTS 36N-19HZ - KMG WELL - SURVEYS	7,541.57	7,513.25	796.92	757.62	20.275	CC, ES
JELTS 36N-19HZ - KMG WELL - SURVEYS	7,600.00	7,525.91	798.82	759.38	20.256	SF
JELTS 37C-19HZ - KMG WELL - SURVEYS						Out of range
JELTS 37N-19HZ - KMG WELL - SURVEYS	7,632.10	7,528.00	1,765.87	1,727.89	46.487	CC, ES
JELTS 37N-19HZ - KMG WELL - SURVEYS	7,800.00	7,528.00	1,773.77	1,735.26	46.058	SF
JELTS 39C-19HZ - KMG WELL - SURVEYS						Out of range
JOHNSON 21-24 - MGF OIL CORP WELL - NO SURVE						Out of range
LAURIDSON 18-16 - KMG WELL - GYRO						Out of range
LAURIDSON 2-A - KPK WELL - NO SURVEYS						Out of range
LAURIDSON 31-24 - KPK WELL - NO SURVEYS						Out of range
LAURIDSON 32-24 - SRC ENERGY WELL - NO SURVE						Out of range
LAURIDSON 41-24 - STARLIGHT RES WELL - NO SUR						Out of range
LAURIDSON 42-24 - KPK WELL - NO SURVEYS						Out of range
LAURIDSON VV 18-10 - KMG WELL - GYRO	10,139.47	7,780.86	1,173.31	1,118.16	21.276	CC, ES
LAURIDSON VV 18-10 - KMG WELL - GYRO	10,400.00	7,784.55	1,201.88	1,143.49	20.584	SF
LAURIDSON VV18-4J - KMG WELL - GYRO	9,199.64	7,865.22	1,648.10	1,604.15	37.505	CC
LAURIDSON VV18-4J - KMG WELL - GYRO	9,200.00	7,865.22	1,648.10	1,604.15	37.502	ES
LAURIDSON VV18-4J - KMG WELL - GYRO	9,700.00	7,866.17	1,722.38	1,673.08	34.941	SF

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Cathedral Energy Services

Anticollision Report

Company:	Crestone Peak Resources	Local Co-ordinate Reference:	Well HINGLEY 3I-18H-N167 - Slot Hingley 3I-
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			Between Centres (usft)	Between Ellipses (usft)		
S18-T1N-R67W (HINGLEY)						
LAURIDSON-A 1 - KPK WELL - NO SURVEYS						Out of range
LINKUS 32-24 - PDC WELL - NO SURVEYS						Out of range
LINKUS 41-24 - PDC WELL - PDC WELL						Out of range
M B SCHWAB 2 - KMG WELL - NO SURVEYS						Out of range
MARGUERITE TOTEMS U 2 - KMG WELL - GYRO						Out of range
MARK 1-A - CHAPARRAL RES - NO SURVEYS						Out of range
NRC 11-8 - KMG WELL - SURVEYS						Out of range
NRC 12-8 - KMG WELL - SURVEYS						Out of range
NRC 13-8 - KMG WELL - SURVEYS						Out of range
NRC 14-8 - KMG WELL - SURVEYS						Out of range
NRC 15-8 - KMG WELL - SURVEYS						Out of range
NRC 22-8 - KMG WELL - SURVEYS						Out of range
NRC 23-8 - KMG WELL - SURVEYS						Out of range
NRC 28N-8HZ - KMG WELL - SURVEYS						Out of range
NRC 29N-8HZ - KMG WELL - SURVEYS						Out of range
NRC 30C-8HZ - KMG WELL - GYRO						Out of range
NRC 35-8 - KMG WELL - SURVEYS						Out of range
NRC 3C-8HZ - KMG WELL - SURVEYS						Out of range
NRC 4C-8HZ - KMG WELL - SURVEYS						Out of range
NRC 4N-8HZ - KMG WELL - SURVEYS						Out of range
PAUL HEINZE 1 - KPK WELL - NO SURVEYS						Out of range
RALPH 13C-19HZ - KMG WELL - SURVEYS	2,265.80	2,212.04	721.78	713.27	84.900	CC
RALPH 13C-19HZ - KMG WELL - SURVEYS	2,300.00	2,245.37	721.84	713.22	83.668	ES
RALPH 13C-19HZ - KMG WELL - SURVEYS	7,700.00	7,677.99	1,360.58	1,321.63	34.932	SF
RALPH 14N-19HZ - KMG WELL - SURVEYS	7,444.44	7,459.75	77.62	39.88	2.056	CC, ES, SF
RALPH 34C-19HZ - KMG WELL - SURVEYS	1,838.02	1,770.67	756.54	749.49	107.411	CC, ES
RALPH 34C-19HZ - KMG WELL - SURVEYS	7,100.00	7,165.64	1,777.68	1,740.13	47.334	SF
RALPH 35C-19HZ - KMG WELL - SURVEYS	4,776.27	4,763.23	272.28	249.49	11.951	CC
RALPH 35C-19HZ - KMG WELL - SURVEYS	4,900.00	4,886.02	272.61	249.09	11.593	ES
RALPH 35C-19HZ - KMG WELL - SURVEYS	5,700.00	5,675.99	304.02	275.98	10.842	SF
RALPH 35N-19HZ - KMG WELL - SURVEYS	3,297.83	3,280.04	666.88	652.93	47.796	CC
RALPH 35N-19HZ - KMG WELL - SURVEYS	3,300.00	3,282.05	666.89	652.92	47.749	ES
RALPH 35N-19HZ - KMG WELL - SURVEYS	7,500.00	7,556.37	963.20	925.36	25.459	SF
RALPH 36C-19HZ - KMG WELL - SURVEYS	4,819.29	4,794.71	306.23	282.05	12.664	CC, ES
RALPH 36C-19HZ - KMG WELL - SURVEYS	7,700.00	7,650.66	447.55	407.75	11.246	SF
ROCKY MOUNTAIN FUEL 1 - KMG WELL - NO SURVE						Out of range
SCHWAB #1-32-13 - KMG WELL - NO SURVEYS						Out of range
STONEBRAKER 24-12 - KMG WELL - KMG WELL						Out of range
STONEBRAKER 25-12 - KMG WELL - SURVEYS						Out of range
STONEBRAKER 8-12 - KMG WELL - KMG WELL						Out of range
TROUDT 44-7 - KMG WELL - GYRO						Out of range
UNDERHILL 28N-17HZ - KMG WELL - SURVEYS						Out of range
UPRR 42 PAN AM 'AL' 1 - KMG WELL - GYRO						Out of range
UPRR 42 PAN AM GAS 1 - KMG WELL - NO SURVEYS						Out of range
UPRR 42 PAN AM N #2 - KPK WELL - NO SURVEYS						Out of range
UPRR 42 PAN AM N 1 - KMG WELL - GYRO						Out of range
UPRR 42 PAN AM N 4 - KPK WELL - NO SURVEYS						Out of range
UPRR 42 PAN AM-AJ 1 - KPK WELL - NO SURVEYS						Out of range
UPRR 42 PAN AM-AJ 4 - KPK WELL - NO SURVEYS						Out of range
UPRR 42 PAN AM-AS 1 - KMG WELL - GYRO						Out of range
UPRR 42 PAN AM-AV 1 - KPK WELL - SURVEYS						Out of range
UPRR 42 PAN AM-J 2 - KPK WELL - NO SURVEYS						Out of range
UPRR 42 PAN AM-J 3 - KPK WELL - NO SURVEYS						Out of range

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Summary

Site Name	Reference Measured Depth (usft)	Offset Measured Depth (usft)	Distance Between Centres (usft)	Distance Between Ellipses (usft)	Separation Factor	Warning
Offset Well - Wellbore - Design						
S18-T1N-R67W (HINGLEY)						
UPRR 42 PAN AM-N 3 - KPK WELL - NO SURVEYS						Out of range
UPRR 43 PAN AM 1 - KMG WELL - GYRO	7,125.99	6,949.64	1,087.45	1,054.20	32.706	CC, ES
UPRR 43 PAN AM 1 - KMG WELL - GYRO	7,300.00	7,115.06	1,103.12	1,069.03	32.367	SF
UPRR 43 PAN AM 1 2 - KPK WELL - NO SURVEYS						Out of range
UPRR 43 PAN AM 1 3 - KPK WELL - NO SURVEYS						Out of range
UPRR 43 PAN AM H 10 - KPK WELL - NO SURVEYS	4,955.16	4,879.00	1,274.46	1,251.00	54.326	CC, ES
UPRR 43 PAN AM H 10 - KPK WELL - NO SURVEYS	5,200.00	4,879.00	1,297.77	1,273.11	52.622	SF
UPRR 43 PAN AM H 2 - KPK WELL - NO SURVEYS	5,197.77	4,994.00	859.40	835.61	36.121	CC
UPRR 43 PAN AM H 2 - KPK WELL - NO SURVEYS	5,200.00	4,994.00	859.41	835.60	36.102	ES
UPRR 43 PAN AM H 2 - KPK WELL - NO SURVEYS	5,300.00	4,994.00	865.46	841.20	35.673	SF
UPRR 43 PAN AM I #5 - KPK WELL - NO SURVEYS						Out of range
UPRR 43 PAN AM O 1 - KMG WELL - NO SURVEYS						Out of range
UPRR 43 PAN AM-H 7 - AMOCO WELL - NO SURVEYS						Out of range
UPRR 43 PAN AM-I 14 - KPK WELL - NO SURVEYS						Out of range
UPRR 43 PAN AM-I 15 - KPK WELL - NO SURVEYS						Out of range
UPRR 43 PAN AM-I 26 - KPK WELL - NO SURVEYS						Out of range
UPRR 43 PAN AM-I 31 - KPK WELL - NO SURVEYS						Out of range
UPRR 43 PAN AM-J 1 - KMG WELL - SURVEYS						Out of range
UPRR PAN AM H 3 - KPK WELL - NO SURVEYS						Out of range
UPRR43PANAM-I 16 - KPK WELL - NO SURVEYS						Out of range