



# **Crestone Peak Resources**

**Sec 10 T1N-R65W**

**Warner Pad**

**WARNER 2D-10H-E165**

**Wellbore #1**

**Plan #4 08Oct19 kjs**

## **Anticollision Summary Report**

**08 October, 2019**

## Anticollision Summary Report

<b>Company:</b>	Crestone Peak Resources	<b>Local Co-ordinate Reference:</b>	Well WARNER 2D-10H-E165
<b>Project:</b>	Sec 10 T1N-R65W	<b>TVD Reference:</b>	WELL @ 4994.00usft (Original Well Elev)
<b>Reference Site:</b>	Warner Pad	<b>MD Reference:</b>	WELL @ 4994.00usft (Original Well Elev)
<b>Site Error:</b>	0.00 usft	<b>North Reference:</b>	True
<b>Reference Well:</b>	WARNER 2D-10H-E165	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.00 usft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	EDM 5000.15 Single User Db
<b>Reference Design:</b>	Plan #4 08Oct19 kjs	<b>Offset TVD Reference:</b>	Offset Datum

<b>Reference</b>	Plan #4 08Oct19 kjs		
<b>Filter type:</b>	NO GLOBAL FILTER: Using user defined selection & filtering criteria		
<b>Interpolation Method:</b>	MD Interval 100.00usft	<b>Error Model:</b>	ISCWSA
<b>Depth Range:</b>	Unlimited	<b>Scan Method:</b>	Closest Approach 3D
<b>Results Limited by:</b>	Maximum center-center distance of 9,999.98 usft	<b>Error Surface:</b>	Pedal Curve
<b>Warning Levels Evaluated at:</b>	2.00 Sigma	<b>Casing Method:</b>	Not applied

<b>Survey Tool Program</b>	<b>Date</b>	10/8/2019		
<b>From (usft)</b>	<b>To (usft)</b>	<b>Survey (Wellbore)</b>	<b>Tool Name</b>	<b>Description</b>
0.00	14,661.38	Plan #4 08Oct19 kjs (Wellbore #1)	MWD	OWSG MWD - Standard

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						
Existing Wells (Warner Pad)						
CHAPIN 43-4 - CPR - Gyro	11,695.10	7,137.87	1,190.06	1,083.21	11.138	CC
CHAPIN 43-4 - CPR - Gyro	11,700.00	7,137.97	1,190.07	1,083.14	11.130	ES
CHAPIN 43-4 - CPR - Gyro	11,800.00	7,139.90	1,194.67	1,086.39	11.033	SF
CHAPIN 44-4 - CPR - Gyro	10,550.43	7,136.94	1,471.51	1,383.64	16.746	CC, ES
CHAPIN 44-4 - CPR - Gyro	10,700.00	7,137.97	1,479.09	1,389.57	16.521	SF
COLFER 13C-34HZ - KMG - MWD	14,661.38	11,790.00	937.21	879.49	16.237	CC, ES, SF
COLFER 13N-34HZ - KMG - MWD	14,661.38	11,496.00	1,017.69	916.84	10.091	CC, ES, SF
COLFER 14C-34HZX - KMG - MWD	14,661.38	11,779.00	1,672.90	1,492.51	9.274	CC, ES, SF
COLFER 14N-34HZ - KMG - MWD	14,661.38	11,568.00	1,435.86	1,273.32	8.834	CC, ES, SF
COLFER 35N-34HZ - KMG - MWD	14,661.38	11,687.00	974.68	884.77	10.841	CC, ES, SF
COLFER 36N-34HZ - KMG - MWD	14,661.38	11,617.00	1,997.55	1,803.53	10.296	CC, ES, SF
HDI KF 03-231HN - VERDAD - Proposal	6,631.27	6,585.89	4,159.85	4,111.20	85.506	CC, ES
HDI KF 03-231HN - VERDAD - Proposal	7,100.00	6,988.87	4,230.68	4,179.97	83.425	SF
HDI KF 03-232HC - VERDAD - Proposed	6,632.17	6,586.77	4,186.85	4,138.18	86.034	CC, ES
HDI KF 03-232HC - VERDAD - Proposed	7,100.00	6,988.87	4,257.02	4,206.30	83.932	SF
HDI KF 03-232HN - VERDAD - Proposal	6,631.72	6,586.33	4,173.34	4,124.69	85.770	CC, ES
HDI KF 03-232HN - VERDAD - Proposal	7,100.00	6,988.87	4,243.84	4,193.13	83.678	SF
HDI KF 10-11H - Wellbore #1 - MWD	7,565.65	10,206.00	4,341.78	4,256.43	50.868	CC
HDI KF 10-11H - Wellbore #1 - MWD	12,900.00	15,213.00	4,383.98	4,139.47	17.930	ES
HDI KF 10-11H - Wellbore #1 - MWD	13,500.00	15,213.00	4,432.11	4,180.15	17.590	SF
HDI KF 10-1H - VERDAD - MWD	7,708.19	10,720.02	1,784.11	1,696.07	20.264	CC
HDI KF 10-1H - VERDAD - MWD	12,825.43	15,725.00	1,825.41	1,582.89	7.527	ES, SF
HDI KF 10-3H - VERDAD - MWD	8,628.97	11,691.56	2,204.91	2,094.00	19.880	CC
HDI KF 10-3H - VERDAD - MWD	12,832.66	15,725.00	2,210.55	1,967.60	9.099	ES
HDI KF 10-3H - VERDAD - MWD	12,900.00	15,725.00	2,211.58	1,968.37	9.093	SF
HDI KF 10-4H - VERDAD - MWD	7,300.76	9,953.80	2,531.73	2,453.43	32.334	CC
HDI KF 10-4H - VERDAD - MWD	12,820.56	15,397.00	2,556.90	2,314.74	10.559	ES
HDI KF 10-4H - VERDAD - MWD	12,900.00	15,397.00	2,558.14	2,315.36	10.537	SF
HDI KF 10-5H - VERDAD - MWD	7,649.73	10,407.96	2,824.64	2,737.46	32.403	CC
HDI KF 10-5H - VERDAD - MWD	12,900.00	15,405.00	2,936.80	2,692.66	12.029	ES
HDI KF 10-5H - VERDAD - MWD	13,100.00	15,405.00	2,946.92	2,701.24	11.995	SF
HDI KF 10-7H - VERDAD - MWD	12,864.48	15,282.00	3,284.78	3,040.47	13.445	CC
HDI KF 10-7H - VERDAD - MWD	12,900.00	15,282.00	3,284.97	3,040.20	13.421	ES
HDI KF 10-7H - VERDAD - MWD	13,200.00	15,282.00	3,301.87	3,054.26	13.335	SF
HDI KF 10-8H - VERDAD - MWD	7,938.40	10,777.00	3,571.51	3,477.80	38.112	CC
HDI KF 10-8H - VERDAD - MWD	12,500.42	15,091.00	3,626.03	3,393.73	15.609	ES
HDI KF 10-8H - VERDAD - MWD	12,900.00	15,091.00	3,647.98	3,411.23	15.408	SF

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

## Anticollision Summary Report

<b>Company:</b>	Crestone Peak Resources	<b>Local Co-ordinate Reference:</b>	Well WARNER 2D-10H-E165
<b>Project:</b>	Sec 10 T1N-R65W	<b>TVD Reference:</b>	WELL @ 4994.00usft (Original Well Elev)
<b>Reference Site:</b>	Warner Pad	<b>MD Reference:</b>	WELL @ 4994.00usft (Original Well Elev)
<b>Site Error:</b>	0.00 usft	<b>North Reference:</b>	True
<b>Reference Well:</b>	WARNER 2D-10H-E165	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.00 usft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	EDM 5000.15 Single User Db
<b>Reference Design:</b>	Plan #4 08Oct19 kjs	<b>Offset TVD Reference:</b>	Offset Datum

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						
Existing Wells (Warner Pad)						
HDI KF 10-9H - VERDAD - MWD	7,247.31	9,735.00	3,937.38	3,860.87	51.462	CC
HDI KF 10-9H - VERDAD - MWD	12,800.00	15,178.60	3,983.89	3,742.98	16.537	ES
HDI KF 10-9H - VERDAD - MWD	13,400.00	15,285.00	4,026.79	3,776.75	16.104	SF
JOKER 1N3-9HZ - KMG - MWD	9,366.39	11,936.00	1,402.07	1,272.24	10.799	CC, ES
JOKER 1N3-9HZ - KMG - MWD	9,400.00	11,936.00	1,402.48	1,272.37	10.779	SF
JOKER 26N1-9HZ - KMG - MWD	8,853.14	11,535.49	1,266.97	1,151.60	10.982	CC
JOKER 26N1-9HZ - KMG - MWD	9,000.00	11,651.00	1,269.09	1,150.15	10.669	ES
JOKER 26N1-9HZ - KMG - MWD	9,500.00	12,052.00	1,298.81	1,167.35	9.880	SF
JOKER 26N2-9HZ - KMG - MWD	9,380.03	11,975.00	1,060.58	930.11	8.129	CC, ES
JOKER 26N2-9HZ - KMG - MWD	9,400.00	11,975.00	1,060.77	930.21	8.125	SF
OLIN 41-4 - CPR - MWD	14,385.87	7,400.52	1,548.66	1,396.48	10.177	CC
OLIN 41-4 - CPR - MWD	14,400.00	7,401.28	1,548.72	1,396.36	10.165	ES
OLIN 41-4 - CPR - MWD	14,500.00	7,406.66	1,552.84	1,399.38	10.119	SF
OLIN 42-4A - CPR - MWD	13,110.25	7,452.74	1,521.67	1,386.36	11.246	CC, ES
OLIN 42-4A - CPR - MWD	13,300.00	7,443.54	1,533.44	1,394.71	11.053	SF
OTTESEN 1 - VERDAD - Gyro	11,456.42	7,141.61	161.45	58.66	1.571	CC, ES, SF
RANDLE RED XX 3-2D - KMG - Gyro	13,692.13	7,151.40	707.27	563.74	4.927	CC
RANDLE RED XX 3-2D - KMG - Gyro	13,700.00	7,151.84	707.32	563.68	4.924	ES, SF
RANDLE RED XX 3-4D - KMG - Gyro	14,661.38	7,122.49	475.76	319.02	3.035	CC, ES, SF
ROCKY 38N-33HZ - KMG - Proposal	14,661.38	13,373.00	1,566.90	1,378.91	8.335	CC, ES, SF
RUEGGE 3Q-4H-N165 - CPR - MWD	10,496.23	8,060.00	1,024.99	933.63	11.220	CC
RUEGGE 3Q-4H-N165 - CPR - MWD	14,500.00	12,107.50	1,116.90	908.33	5.355	ES
RUEGGE 3Q-4H-N165 - CPR - MWD	14,661.38	12,261.76	1,122.65	908.99	5.254	SF
RUEGGE 3R-4H-N165 - CPR - MWD	11,581.94	9,607.25	1,011.62	887.47	8.149	CC
RUEGGE 3R-4H-N165 - CPR - MWD	12,300.00	10,303.36	1,023.11	879.25	7.112	ES
RUEGGE 3R-4H-N165 - CPR - MWD	14,661.38	12,660.00	1,121.96	903.22	5.129	SF
SPARBOE 7C-3HZ - KMG - MWD	14,661.38	12,788.16	2,073.17	1,839.55	8.874	CC, ES, SF

# Anticollision Summary Report

<b>Company:</b>	Crestone Peak Resources	<b>Local Co-ordinate Reference:</b>	Well WARNER 2D-10H-E165
<b>Project:</b>	Sec 10 T1N-R65W	<b>TVD Reference:</b>	WELL @ 4994.00usft (Original Well Elev)
<b>Reference Site:</b>	Warner Pad	<b>MD Reference:</b>	WELL @ 4994.00usft (Original Well Elev)
<b>Site Error:</b>	0.00 usft	<b>North Reference:</b>	True
<b>Reference Well:</b>	WARNER 2D-10H-E165	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.00 usft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	EDM 5000.15 Single User Db
<b>Reference Design:</b>	Plan #4 08Oct19 kjs	<b>Offset TVD Reference:</b>	Offset Datum

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						
Warner Pad						
WARNER 2A-10H-E165 - Wellbore #1 - Plan #3 27Sep1	200.00	199.00	29.95	28.96	30.271	CC
WARNER 2A-10H-E165 - Wellbore #1 - Plan #3 27Sep1	300.00	298.93	30.20	28.51	17.895	ES
WARNER 2A-10H-E165 - Wellbore #1 - Plan #3 27Sep1	14,661.38	14,635.76	644.84	379.92	2.434	SF
WARNER 2AA-10H-E165 - Wellbore #1 - Plan #3 27Sep	200.00	199.00	40.02	39.03	40.454	CC, ES
WARNER 2AA-10H-E165 - Wellbore #1 - Plan #3 27Sep	14,661.38	14,459.48	892.95	632.84	3.433	SF
WARNER 2B-10H-E165 - Wellbore #1 - Plan #3 27Sep1	200.00	199.00	20.15	19.16	20.367	CC
WARNER 2B-10H-E165 - Wellbore #1 - Plan #3 27Sep1	300.00	299.09	20.16	18.47	11.932	ES
WARNER 2B-10H-E165 - Wellbore #1 - Plan #3 27Sep1	14,661.38	14,556.30	422.23	161.77	1.621	SF
WARNER 2C-10H-E165 - Wellbore #1 - Plan #3 27Sep1	323.44	322.57	9.95	8.10	5.373	CC
WARNER 2C-10H-E165 - Wellbore #1 - Plan #3 27Sep1	14,661.38	14,784.16	205.87	-7.12	0.967	Level 3, ES, SF
WARNER 2E-10H-E165 - Wellbore #1 - Plan #3 27Sep1	344.17	344.01	9.94	7.94	4.972	CC
WARNER 2E-10H-E165 - Wellbore #1 - Plan #3 27Sep1	500.00	499.47	10.56	7.48	3.424	ES
WARNER 2E-10H-E165 - Wellbore #1 - Plan #3 27Sep1	14,661.38	14,595.63	267.25	10.96	1.043	Level 3, SF
WARNER 2F-10H-E165 - Wellbore #1 - Plan #3 27Sep1	283.96	283.83	19.67	18.08	12.397	CC, ES
WARNER 2F-10H-E165 - Wellbore #1 - Plan #3 27Sep1	14,661.38	14,670.56	641.98	379.14	2.443	SF
WARNER 2G-10H-E165 - Wellbore #1 - Plan #3 27Sep1	308.59	308.29	29.87	28.11	16.990	CC
WARNER 2G-10H-E165 - Wellbore #1 - Plan #3 27Sep1	400.00	398.89	30.27	27.90	12.730	ES
WARNER 2G-10H-E165 - Wellbore #1 - Plan #3 27Sep1	14,661.38	14,882.63	816.84	557.50	3.150	SF
WARNER 2H-10H-E165 - Wellbore #1 - Plan #3 27Sep1	283.94	283.66	39.82	38.23	25.109	CC, ES
WARNER 2H-10H-E165 - Wellbore #1 - Plan #3 27Sep1	14,661.38	14,762.09	904.97	641.35	3.433	SF
WARNER 2I-10H-E165 - Wellbore #1 - Plan #4 25Oct18	264.67	264.44	49.68	48.23	34.253	CC, ES
WARNER 2I-10H-E165 - Wellbore #1 - Plan #4 25Oct18	14,661.38	14,842.57	1,279.86	1,016.23	4.855	SF
WARNER 2J-10H-E165 - Wellbore #1 - Plan #3 27Sep18	200.00	200.00	59.89	58.90	60.318	CC
WARNER 2J-10H-E165 - Wellbore #1 - Plan #3 27Sep18	300.00	298.66	60.51	58.82	35.741	ES
WARNER 2J-10H-E165 - Wellbore #1 - Plan #3 27Sep18	14,661.38	14,823.77	1,526.81	1,262.95	5.787	SF
WARNER 2K-10H-E165 - Wellbore #1 - Plan #3 27Sep1	200.00	200.00	69.97	68.98	70.466	CC, ES
WARNER 2K-10H-E165 - Wellbore #1 - Plan #3 27Sep1	14,661.38	15,184.65	1,635.65	1,372.64	6.219	SF
WARNER 2L-10H-E165 - Wellbore #1 - Plan #3 27Sep18	200.00	200.00	80.05	79.05	80.613	CC, ES
WARNER 2L-10H-E165 - Wellbore #1 - Plan #3 27Sep18	14,661.38	14,779.75	1,734.22	1,470.57	6.578	SF

## Anticollision Summary Report

**Company:** Crestone Peak Resources  
**Project:** Sec 10 T1N-R65W  
**Reference Site:** Warner Pad  
**Site Error:** 0.00 usft  
**Reference Well:** WARNER 2D-10H-E165  
**Well Error:** 0.00 usft  
**Reference Wellbore:** Wellbore #1  
**Reference Design:** Plan #4 08Oct19 kjs

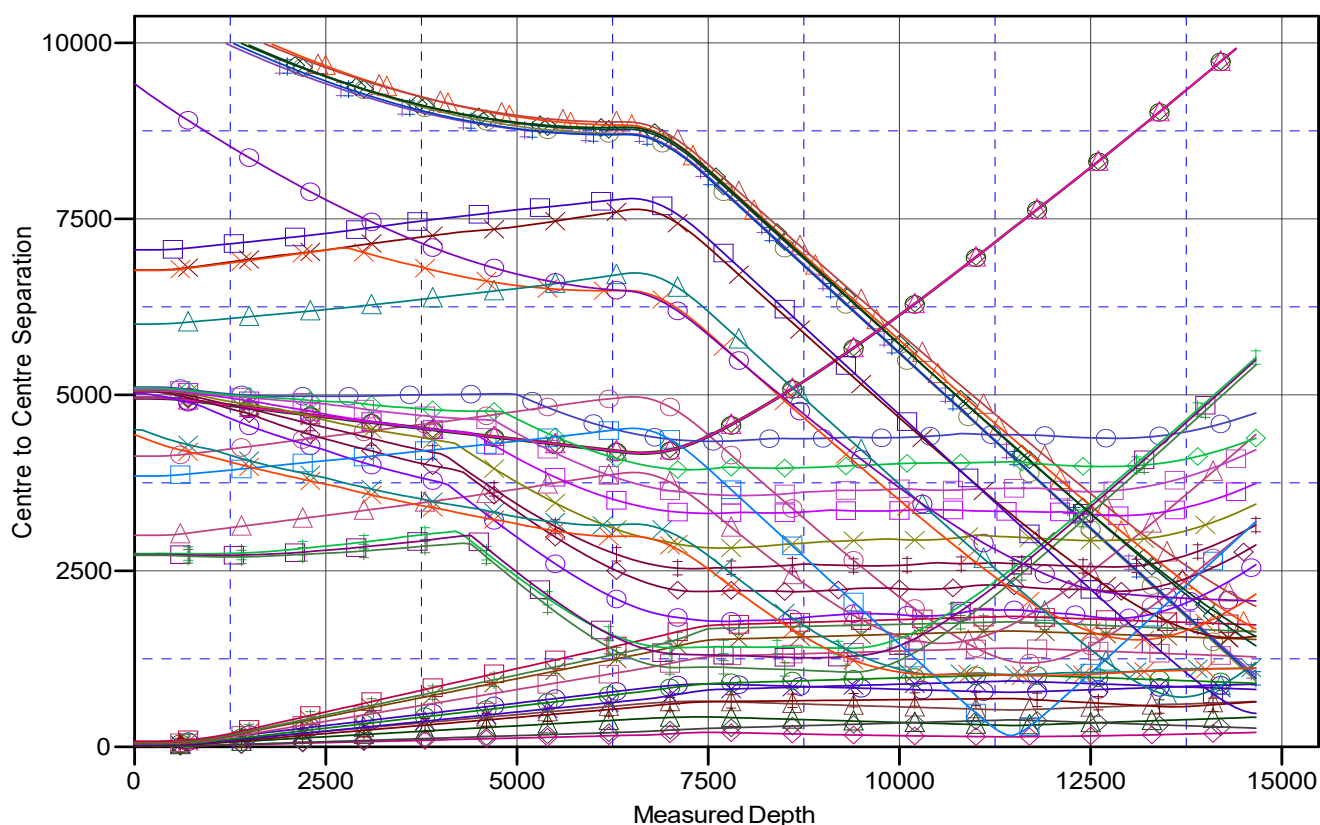
**Local Co-ordinate Reference:**  
**TVD Reference:**  
**MD Reference:**  
**North Reference:**  
**Survey Calculation Method:**  
**Output errors are at**  
**Database:**  
**Offset TVD Reference:**

Well WARNER 2D-10H-E165  
 WELL @ 4994.00usft (Original Well Elev)  
 WELL @ 4994.00usft (Original Well Elev)  
 True  
 Minimum Curvature  
 2.00 sigma  
 EDM 5000.15 Single User Db  
 Offset Datum

Reference Depths are relative to WELL @ 4994.00usft (Original Well E  
 Offset Depths are relative to Offset Datum  
 Central Meridian is -105.500000

Coordinates are relative to: WARNER 2D-10H-E165  
 Coordinate System is US State Plane 1983, Colorado Northern Zone  
 Grid Convergence at Surface is: 0.54°

### Ladder Plot



### LEGEND

WARNER 2A-10H-E165, Wellbore #1, Plan #3 27Sep18 kjs V0  
 WARNER 2AA-10H-E165, Wellbore #1, Plan #3 27Sep18 kjs V0  
 WARNER 2B-10H-E165, Wellbore #1, Plan #3 27Sep18 kjs V0  
 WARNER 2C-10H-E165, Wellbore #1, Plan #3 27Sep18 kjs V0  
 WARNER 2D-10H-E165, Wellbore #1, Plan #3 27Sep18 kjs V0  
 WARNER 2E-10H-E165, Wellbore #1, Plan #3 27Sep18 kjs V0  
 WARNER 2F-10H-E165, Wellbore #1, Plan #3 27Sep18 kjs V0  
 WARNER 2G-10H-E165, Wellbore #1, Plan #3 27Sep18 kjs V0  
 WARNER 2H-10H-E165, Wellbore #1, Plan #3 27Sep18 kjs V0  
 WARNER 2I-10H-E165, Wellbore #1, Plan #4 25Oct18 kjs V0  
 WARNER 2J-10H-E165, Wellbore #1, Plan #3 27Sep18 kjs V0  
 WARNER 2K-10H-E165, Wellbore #1, Plan #3 27Sep18 kjs V0  
 WARNER 2L-10H-E165, Wellbore #1, Plan #3 27Sep18 kjs V0  
 CHAPIN 43-4, CPR, Gyro V0  
 CHAPIN 44-4, CPR, Gyro V0  
 COLFER 13C-34HZ, KMG, MWD V0

COLFER 13N-34HZ, KMG, MWD V0  
 COLFER 14C-34HZ, KMG, MWD V0  
 COLFER 14N-34HZ, KMG, MWD V0  
 COLFER 35N-34HZ, KMG, MWD V0  
 COLFER 36N-34HZ, KMG, MWD V0  
 HDI KF 03231HN, VERDAD, Proposal V0  
 HDI KF 03232HC, VERDAD, Proposal V0  
 HDI KF 03232HN, VERDAD, Proposal V0  
 HDI KF 10-11H, Wellbore #1, MWD V0  
 HDI KF 10-1H, VERDAD, MWD V0  
 HDI KF 10-3H, VERDAD, MWD V0  
 HDI KF 10-4H, VERDAD, MWD V0  
 HDI KF 10-6H, VERDAD, MWD V0  
 HDI KF 10-7H, VERDAD, MWD V0  
 HDI KF 10-8H, VERDAD, MWD V0

HDI KF 10-9H, VERDAD, MWD V0  
 JOKER 1N3-9HZ, KMG, MWD V0  
 JOKER 26N1-9HZ, KMG, MWD V0  
 JOKER 26N2-9HZ, KMG, MWD V0  
 OLIN 41-4, CPR, MWD V0  
 OLIN 42-4, CPR, MWD V0  
 OTTESEN 1, VERDAD, Gyro V0  
 RANDLE RED XX 3-2D, KMG, Gyro V0  
 RANDLE RED XX 3-4D, KMG, Gyro V0  
 ROCKY 38N-34HZ, KMG, Proposal V0  
 RUEGGE 3Q-4HN165, CPR, MWD V0  
 RUEGGE 3R-4HN165, CPR, MWD V0  
 SPARBOE 7C-3HZ, KMG, MWD V0

**Company:** Crestone Peak Resources  
**Project:** Sec 10 T1N-R65W  
**Reference Site:** Warner Pad  
**Site Error:** 0.00 usft  
**Reference Well:** WARNER 2D-10H-E165  
**Well Error:** 0.00 usft  
**Reference Wellbore:** Wellbore #1  
**Reference Design:** Plan #4 08Oct19 kjs

**Local Co-ordinate Reference:** Well WARNER 2D-10H-E165  
**TVD Reference:** WELL @ 4994.00usft (Original Well Elev)  
**MD Reference:** WELL @ 4994.00usft (Original Well Elev)  
**North Reference:** True  
**Survey Calculation Method:** Minimum Curvature  
**Output errors are at** 2.00 sigma  
**Database:** EDM 5000.15 Single User Db  
**Offset TVD Reference:** Offset Datum

Reference Depths are relative to WELL @ 4994.00usft (Original Well E

Offset Depths are relative to Offset Datum

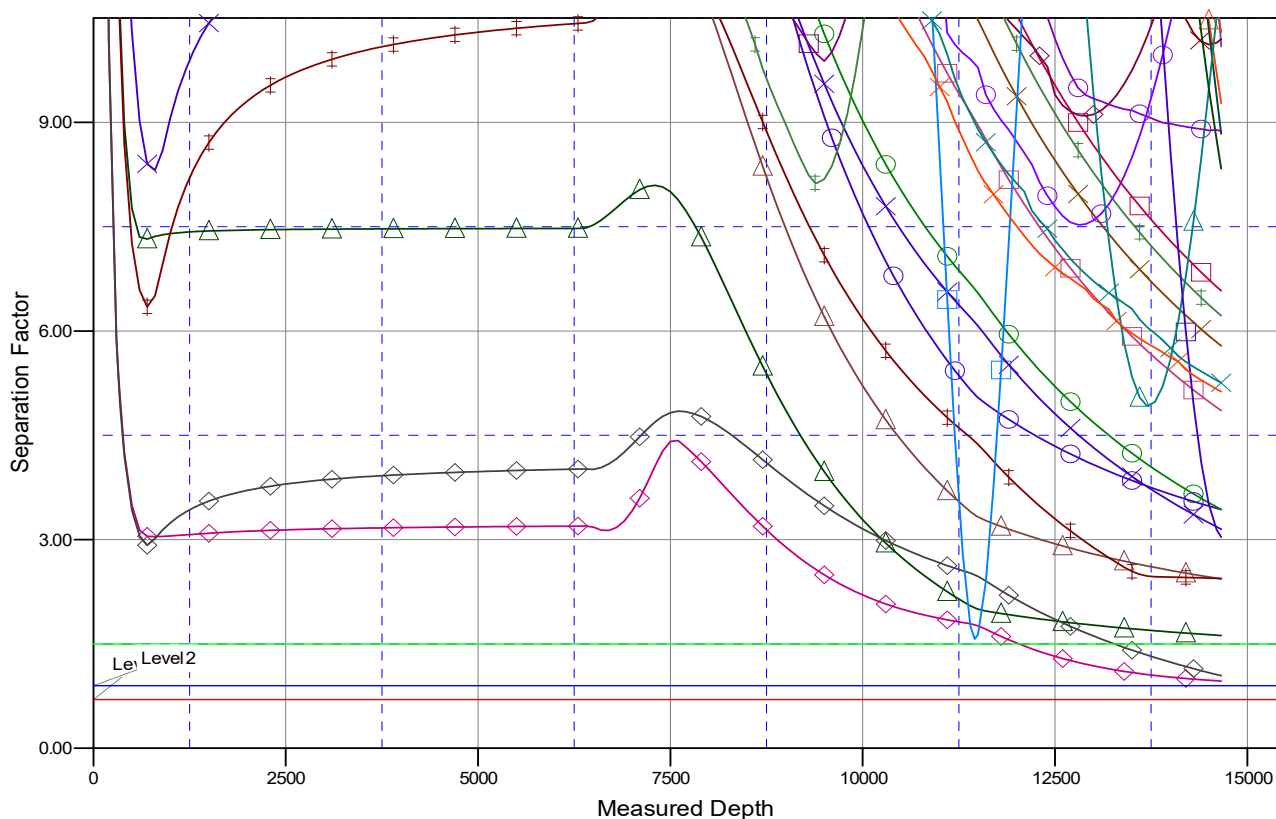
Central Meridian is -105.500000

Coordinates are relative to: WARNER 2D-10H-E165

Coordinate System is US State Plane 1983, Colorado Northern Zone

Grid Convergence at Surface is: 0.54°

## Separation Factor Plot



### LEGEND

WARNER 2A-10H-E165, Wellbore #1, Plan #3 27Sep18 kjs V0  
WARNER 2AA-10H-E165, Wellbore #1, Plan #3 27Sep18 kjs V0  
WARNER 2B-10H-E165, Wellbore #1, Plan #3 27Sep18 kjs V0  
WARNER 2C-10H-E165, Wellbore #1, Plan #3 27Sep18 kjs V0  
WARNER 2E-10H-E165, Wellbore #1, Plan #3 27Sep18 kjs V0  
WARNER 2F-10H-E165, Wellbore #1, Plan #3 27Sep18 kjs V0  
WARNER 2G-10H-E165, Wellbore #1, Plan #3 27Sep18 kjs V0  
WARNER 2H-10H-E165, Wellbore #1, Plan #3 27Sep18 kjs V0  
WARNER 2I-10H-E165, Wellbore #1, Plan #4 25Oct18 kjs V0  
WARNER 2J-10H-E165, Wellbore #1, Plan #3 27Sep18 kjs V0  
WARNER 2K-10H-E165, Wellbore #1, Plan #3 27Sep18 kjs V0  
WARNER 2L-10H-E165, Wellbore #1, Plan #3 27Sep18 kjs V0  
CHAPIN 43-4, CPR, Gyo V0  
CHAPIN 44-4, CPR, Gyo V0  
COLFER 13C-34HZ, KMG, MWD V0

COLFER 13N-34HZ, KMG, MWD V0  
COLFER 14C-34HZX, KMG, MWD V0  
COLFER 14N-34HZ, KMG, MWD V0  
COLFER 35N-34HZ, KMG, MWD V0  
COLFER 36N-34HZ, KMG, MWD V0  
HDI KF 03231HN, VERDAD, Proposal V0  
HDI KF 03232HC, VERDAD, Proposal V0  
HDI KF 03232HN, VERDAD, Proposal V0  
HDI KF 1041H, Wellbore #1, MWD V0  
HDI KF 1041H, VERDAD, MWD V0  
HDI KF 1043H, VERDAD, MWD V0  
HDI KF 1044H, VERDAD, MWD V0  
HDI KF 1066H, VERDAD, MWD V0  
HDI KF 1077H, VERDAD, MWD V0  
HDI KF 108H, VERDAD, MWD V0

HDI KF 108H, VERDAD, MWD V0  
JOKER 1N3-9HZ, KMG, MWD V0  
JOKER 26N1-9HZ, KMG, MWD V0  
JOKER 26N2-9HZ, KMG, MWD V0  
OLIN 41-4, CPR, MWD V0  
OLIN 42-4A, CPR, MWD V0  
OTTESEN 1, VERDAD, Gyo V0  
RANDLE RED XX 3-2D, KMG, Gyo V0  
RANDLE RED XX 3-4D, KMG, Gyo V0  
ROCKY 38N-33HZ, KMG, Proposal V0  
RUEGGE 3Q-4HN165, CPR, MWD V0  
RUEGGE 3R-4HN165, CPR, MWD V0  
SPARBOE 7C-3HZ, KMG, MWD V0