



Crestone Peak Resources

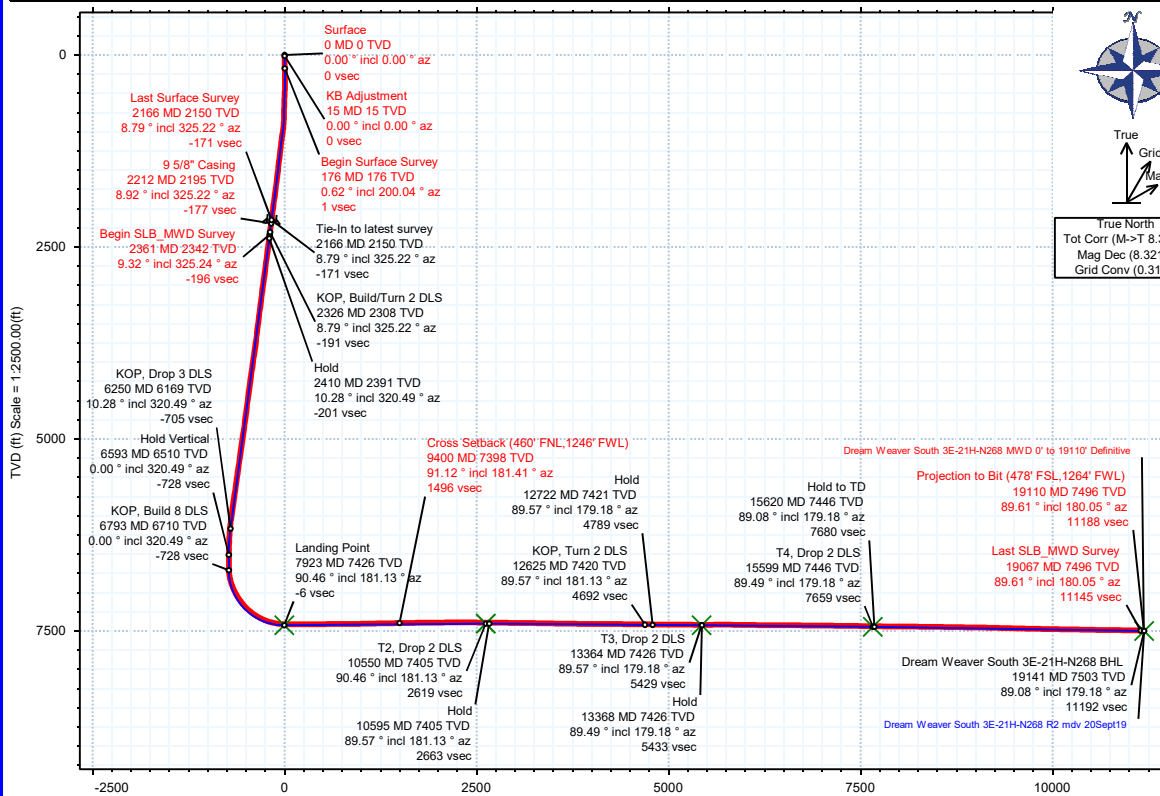


Borehole:	Well:	Field:	Structure:
Original Hole	Dream Weaver South 3E-21H-N268	CO, Weld County (NAD 83 NZ) - 2019	Crestone Peak 21-02N-68W (Dream Weaver Pad)

Gravity & Magnetic Parameters	Surface Location	NAD83 Colorado State Plane, Northern Zone, US Feet	Miscellaneous
Model: HDGM 2019 Dip: 66.412° Date: 09-Mar-2020	Lat: N 40 7 10.71 Northing: 1286806.62ftUS Grid Conv: 0.316°	Lon: W 105 0 39.64 Easting: 3136751ftUS Scale Fact: 0.99995945	Slot: Dream Weaver South 3E-21H-N268 TVD Ref: KB 28ft(4929ft above MSL)
MagDec: 8.321° FS: 51903.694NT Gravity FS: 998.963mgm (9.80665 Based)			Plan: Dream Weaver South 3E-21H-N268 MWD 0' to 19110' Definitive

Target Description	Latitude	Longitude	Northing	Easting	TVD	VSec	N(+)S(-)	E(+)W(-)
Dream Weaver Pad South Sec 28-33 - NS	N 40 7 10.41	W 105 0 39.39	1286776.13	3136770.74	4929.00	29.50	-30.60	19.58
Dream Weaver Pad South Sec 28-33 - CL	N 40 7 11.12	W 105 0 39.97	1286847.64	3136725.04	4929.00	-39.71	41.17	-25.73
Dream Weaver Pad South Sec 28-33 - CL	N 40 7 11.12	W 105 0 39.97	1286847.64	3136725.04	4929.00	-39.71	41.17	-25.73
Dream Weaver Pad South Sec 28-33 - CL	N 40 7 11.02	W 105 0 39.89	1286837.48	3136731.53	4929.00	-29.88	30.97	-19.30
Dream Weaver South 3E - T2	N 40 6 45.15	W 105 0 47.97	1284216.20	3136118.44	7405.00	2618.22	-2587.00	-646.86
Dream Weaver South 3E-21H-N268 TPZ	N 40 7 11.10	W 105 0 47.52	1286842.60	3136138.89	7426.00	-6.17	39.35	-611.93
Dream Weaver South 3E - T3	N 40 6 17.35	W 105 0 47.98	1281403.36	3136132.84	7426.00	5427.15	-5400.00	-647.87
Dream Weaver South 3E - T4	N 40 6 55.26	W 105 0 47.77	1279168.58	3136161.52	7446.00	7658.00	-7635.00	-631.62
Dream Weaver South 3E-21H-N268 BHL	N 40 5 20.27	W 105 0 47.43	1275628.13	3136206.89	7503.00	11192.20	-11175.79	-605.77

Critical Point	MD	INCL	AZIM	TVD	VSEC	N(+)S(-)	E(+)W(-)	DLS
Surface	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
KB Adjustment	15.00	0.00	0.00	15.00	0.00	0.00	0.00	0.00
Begin Surface Survey	176.00	0.62	200.04	176.00	0.83	-0.82	-0.30	0.39
Last Surface Survey	2166.00	8.79	325.22	2149.62	-171.33	177.67	-112.31	2.43
9 5/8" Casing	2212.00	8.92	325.22	2195.07	-176.92	183.48	-116.35	0.27
Begin SLB_MWD Survey	2361.00	9.32	325.24	2342.19	-195.55	202.88	-129.81	0.27
Cross Setback (460' FNL, 1246' FWL)	9400.34	91.12	181.41	7398.08	1496.47	-1464.30	-633.88	1.72
Last SLB_MWD Survey	19067.00	89.61	180.05	7495.63	11144.86	-11128.36	-606.13	4.67
Projection to Bit (478' FSL, 1264' FWL)	19110.00	89.61	180.05	7495.92	11187.79	-11171.36	-606.16	0.01



True North
Tot Corr (M->T 8.321°)
Mag Dec (8.321°)
Grid Conv (0.316°)

