



WELLBORE DIAGRAM  
Crestone Peak Resources  
Coal Creek C Unit #1

Lat, Long: 40.040703,-105.042863

FINAL P&A WBD

1/25/2018

JW

Sec. 19-T1N-R68W

Vertical Well

Weld County, CO

05-123-13804

K.B.= 5,041'

G.L.= 5,030'

11'

Spud 2/11/1988

P&A 1/5/2018

Formation Tops MD  
31 sx balanced plug surface-80'

10K CIBP @ 660' + 2sx cmt

Base of Fox Hills 492'

Pierre 703'

75 sx balanced plug 675-860' (tagged)

Base of Pierre 1,545'

75 sx balanced plug 1,322'-1,577' (calc)  
4-1/2" Casing Cutoff @ 1,600'

Est. TOC calc @ 4191'

Sqz perfs w/ 45 sx cmt leaving 2 sx on top CICR

10k CICR @ 4,395'

Sqz holes perf'd @ 4,425'

Sussex 4,527'

Shannon Base 5,285'

10k CIBP @ 7,450' + 2sx cmt

Niobrara 7,343'

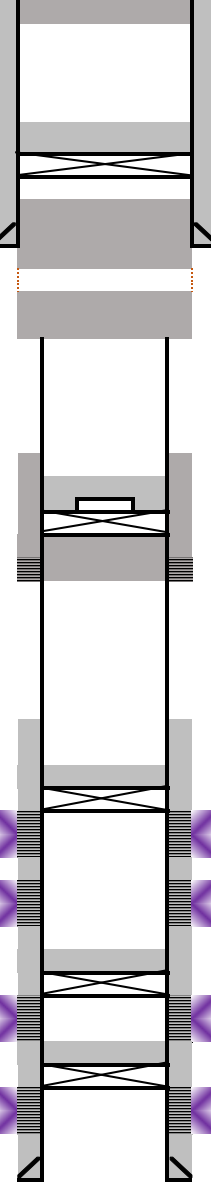
Codell 7,789'

10k CIBP @ 8,170' + 2sx cmt

J Sand 8,224'

2sx cmt on top of plug @ 8,254'  
Wireline tag at 8,254'

Dakota 8,391'



Surface cement: Surface-719' (calculated)  
410 sx cmt

8-5/8" 24# csg set @ 730' in 12-1/4" OH

Production Cement: 7,286'-8,595' (CBL)  
w/325 sx

Perfs: **Niobrara:** 7,528' - 7,542' and 7,649' - 7,665' w/ 1 spf, 40 holes  
Frac'd w/ 128,940 gal fluid & 400,000# sand (3/10/93)

CFP: Set @ 7,760' (3/9/93) Drilled out (4/8/93)

Perfs: **Codell:** 7,790' - 7,810' w/ 4 spf, 80 holes  
Frac'd w/ 93,000 gal XL fluid & 360,000# sand (8/29/91)

Perfs: **J-Sand:** 8,224' - 8,228' and 8,238' - 8,246' w/ 4 spf, 48 holes  
Frac'd w/ 137,930 gal fluid & 430,000# sand (7/15/88)

CFP: Set @ 8,370' (7/13/88)

Perfs: **Dakota:** 8,427' - 8,429' and 8,434' - 8,442' w/ 4 spf, 41 holes  
Acidized w/ 1,000 gal MSR-150 acid/2

4-1/2" 11.6# csg set @ 8,595' in 7-7/8" OH

PBTD @ 8,520' TVD  
TD @ 8,595' TVD