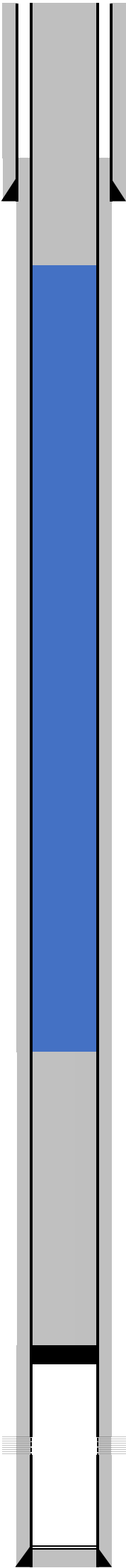


CWC PETRO LLC  
Proposed P&A WBD  
Raven 3-9  
SENE 3-T3S-R46W  
1,980' FSL & 760' FEL  
Yuma County, Colorado  
API: 05-125-10831-00

GL Elevation: 4,056'  
KB Elevation: 4,061'



Pierre Shale: 85' 3,976'SS

TD 9-7/8" Hole: 285'

200' CBL TOC (08-16-07)

282' 7 jts, 7", 17#, J-55 STC Surface Casing  
M&P 75sx "Common" + 3% CaCl2 + 3% gel. 2.5 bbls cement to pit.

**Plug #2**  
25 sxs class A. 1.18 ft^3/ft. 29.5 ft^3 cement (330' of cement in 4.5" 10.5# casing , 0.0895 ft^3/ft)  
332' up to surface

**Plug #1**  
25 sxs class A. 1.18 ft^3/ft. 29.5 ft^3 cement (330' of cement in 4.5" 10.5# casing , 0.0895 ft^3/ft)  
2,133' up to 1,803' (330' of cement)

**CIBP Set @ 2,133'**

**Niobrara 0.41" Perforations**  
2,183' 2,213' 30'

Top Sharon Springs: 2,069' 1,992'SS

Top Niobrara: 2,177' 1,884'SS

PBTD: 2,332' 1,729'SS  
TD 6-1/4" Hole: 2,375' 1,686'SS

2,356' 58 jts 4-1/2", 10.5#, J-55 STC Production Casing  
M&P 10 bbls fresh water spacer, 90 sx Lite + 0.25 pps Flo-seal, y = 1.81 ft3/sk, 12.2 ppg Lead. 75 sx ASC + 2% gel, y = 1.57, 14.5 ppg Tail.  
Circulated no cement to pit. ETOC: 100'.