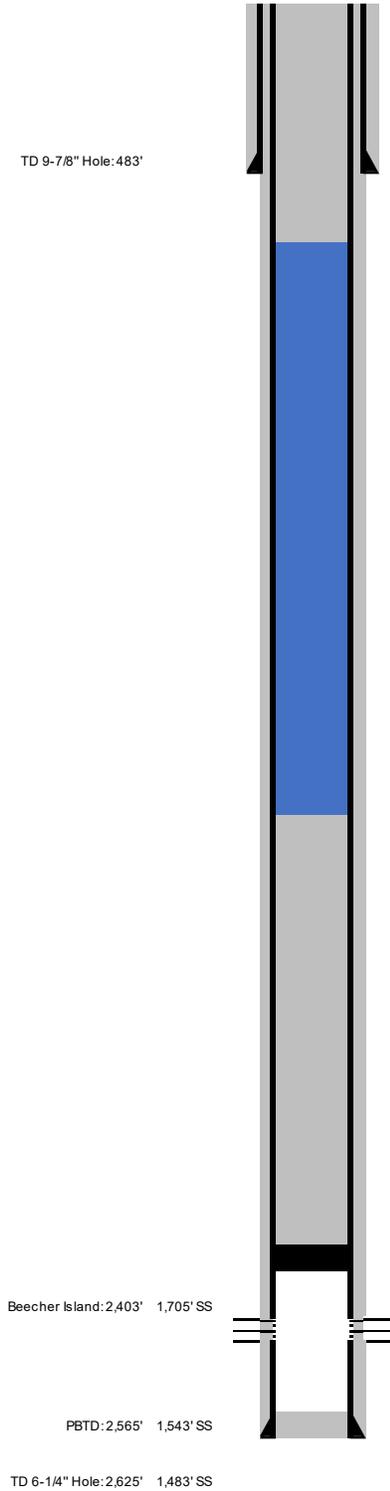


**CWC PETRO LLC
PROPOSED P&A WBD**

WELLNAME: MASSIVE 19-8
LOCATION: 2090' FNL & 640' FEL
 SENE Sec 19, T2S, R46W
COUNTY, STATE: Yuma, Colorado
FIELD: Mildred South

GL: 4,096'
KB: 4,108'
APINO: 05-125-11490-00
Fed. Lse. No:
PBTD: 2,565'
TD: 2,625'



CBL TOC at surface (06-11-10)

7" Surface Casing Landed at 483'

7 js (483') 7", 20#, J-55, STC
 M&P 120 sx Portland VII ASTM C 150 cement Bumped plug. Circulated 8 bbls cement to pit.

Plug #2

40 sxs class A. 1.18 ft³/ft. 47.7 ft³ cement (533' of cement in 4.5" 10.5# casing, 0.0895 ft³/ft)
 533' up to surface

Plug #1

25 sxs class A. 1.18 ft³/ft. 29.5 ft³ cement (330' of cement in 4.5" 10.5# casing, 0.0895 ft³/ft)
 2,370' up to 2,040' (330' of cement)

CIBP Set @ 2,370'

Niobrara Perforated Interval

2,420' 2,450' 30'

4-1/2" Production Casing Landed at 2,615'

65 js (2,615) 4-1/2", 10.5#, J-55, STC
 M&P 140 sx "Lite" + 0.25 pps Flo-Seal @ 12.2 ppg; y = 1.81 Lead and 60 sx "ASC" + 2% gel + 0.25 pps Flo-Seal @ 14.5 ppg; y = 1.57 Tail. Bumped plug. 15 bbls cement to pit.