

UPRR 42 Pan Am #1: Proposed WBD for P&A

Current:

Welded Cap on surface casing

Bottom of surface casing (567')

Sussex top (4,321')

T.O.C. 5,000'

Niobrara top (7,095')

JSAND perfs (7,846' - 7,872')

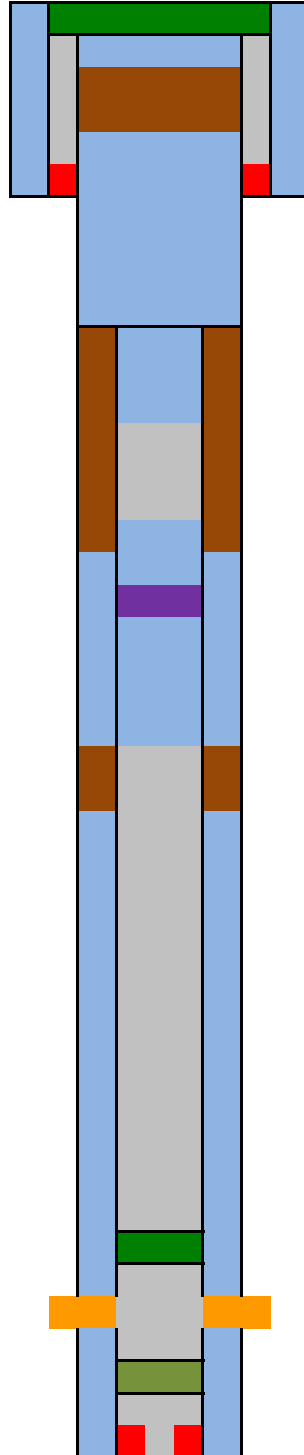
PBMD 7,932'

TD 7,972'

Cement
CIBP
Cement Retainer
Casing

12-1/4" Hole
8-5/8" csg

7-7/8"
production
hole
4-1/2"
production
csg



Proposed:

Top plug (100' - surface)

Top of surface shoe plug (515')

Bottom of cement plug (50' stub,
780')

Top Perf for squeeze
Cement retainer
Suusex Cement squeeze (4,100' -
4,950') w/ retainer at 4,130' and
TOC in 4-1/2" at 4,030'
Bottom perf for squeeze

CIBP w/ 2 sks cmt (7,775')