

Plugging Procedure

Codell/Niobrara

Existing Perforations:

Codell: 7228'-7240'

Niobrara: 7048'-7066'

PBTD: 7343'

8 5/8" 24# @ 240' W/ 180 sks cmt.

4 1/2" 11.6# @ 7343' w/ 225 sks cmt

Procedure:

1)MIRU wireline

2)RIH w/CIBP set @ 7000'

3)RIH w/dump bailer and dump 2 sx cement on top of CIBP

4)RIH w/casing cutter, cut & pull casing @ ~6500'

5)TIH set 50 sack plug @ casing stub (~6500')

6)TIH to tag stub plug

7)TIH to set 200 sack plug to cover Parkman/Sussex (3500'-4500')

8)TOH and set 200 sack cement plug 500' to surface

9)Set 10 sx @ top of surface

10)Cut casing and weld on cap