

Existing

KB=10'

Proposed

**Selby 1-32**

API: 05-123-18399

Surface Casing/Hole

Casing Size/Depth: 8-5/8, 24#/ft @

Hole Size/Depth: 12 1/4" @

Fox Hills Formation Marker

\*Assumed from induction log

545'

545'

BP

Cmt to Surf

80'

210 sx

345'

Stub Plug Top

650'

Shoot Off

750'

Stub Plug Bottom

Sussex  
TopNo perfs  
3918'

\*from COGCC

Shannon  
TopNo perfs  
4356'

\*Shannon producing within 1 mile

420 sx

3720'

Cmt top

4560'

Shoot off csg

4660'

Cmt bottom

TOC - OD 6010'

Niobrara top 6637'  
\*COGCC

10 sx

6165'

TOC - ID

6565'

Niobrara Perfs 6642 - 6645'

Codell Perfs 6964' - 6971'

Production Casing/Hole

Casing Size/Depth 2-7/8" x 6.5#/ft @ 7080'

Hole Size/Depth 7 7/8" @ 7123'

Existing Cement

New CICR

Existing CICR

New CIBP

Existing CIBP

New Cement

Sand Plug