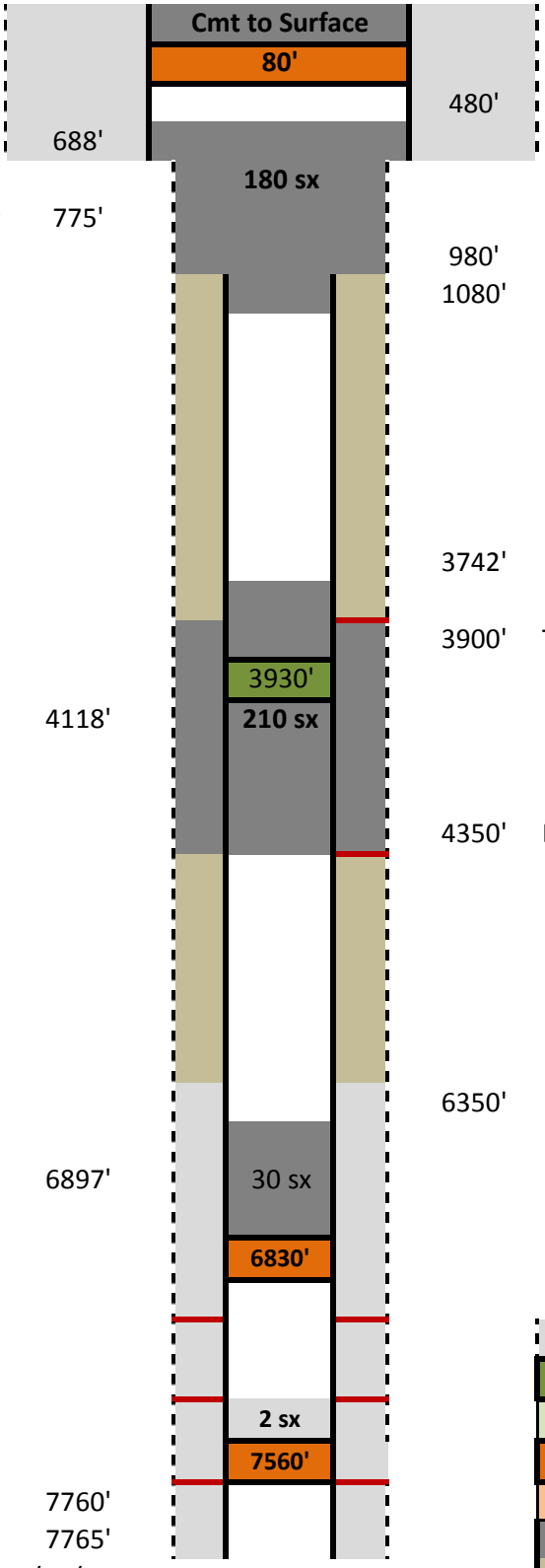
Existing | KB=12' | **Proposed**

Sharkey 10-2A

API: 05-123-20425



KB: 4763'

GL: 4751'

Casing Size/Depth: 8 5/8, 24#/ft @ 688'

Fox Hills Formation Marker 775'

Sussex Top 4118'

Primary TOC 6300' CBL

Niobrara Top 6897'

NB Perfs 6914'-6973'

Codell Perfs 7181'-7193'

J sand Perfs 7635'-7672'

Casing Size/Depth 4.5'' 11.6 #/ft @ 7760'

Hole Size/Depth 7.875'' @ 7765'

5/28/2001

480' Stub Plug Top

980' Cut Casing

1080' Stub Plug Bottom

3742' TOC ID

3900' Top Perf

4350' Bottom Perf

6350' Top of ID Plug

Existing Cement

New CICR

Existing CICR

New CIBP

Existing CIBP

New Cement

Drilling Mud