

Existing

KB=14'

Proposed

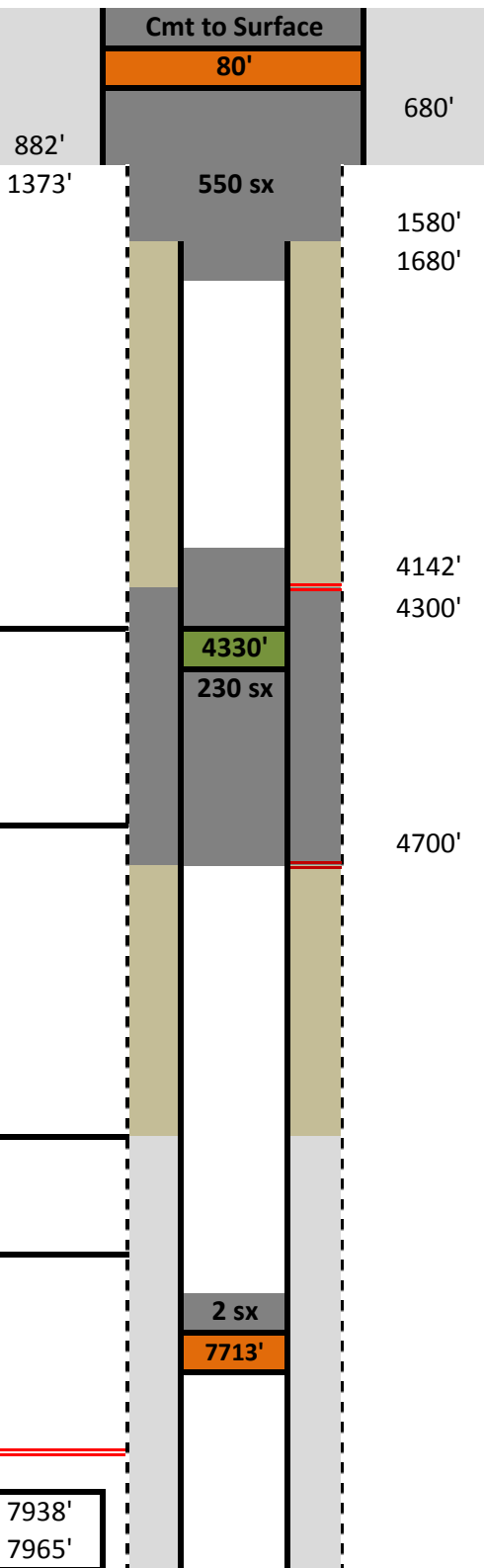
Dechant 41-19

API: 05-123-22087

KB: 4978'

GL: 4964'

Casing Size/Depth: 8 5/8, 24#/ft @
Fox Hills Formation Marker



680'

Stub Plug Top

882'

1373'

550 sx

1580'

1680'

Cut Casing

Stub Plug Bottom

4142'

4300'

TOC ID

Top Perf

Sussex
Top

No perfs
4500'

4330'

230 sx

Shannon
Base

Absent

4700'

Bottom Perf

TOC 6755' CBL

Niobrara Top

No Perfs

7171'

2 sx

7713'

J Sand Perfs

7793' - 7836'

Production Casing/Hole

Casing Size/Depth

4.5" x11.6 / #/ft @ 7938'

Hole Size/Depth

7.875" @ 7965'

Existing Cement

New CICR

Existing CICR

New CIBP

Existing CIBP

New Cement

Drilling Mud