

Existing

KB=10'

Proposed

**Connie 1-18**

API: 05-123-18844

Surface Casing/Hole

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

Hole Size/Depth: 12 1/4" @

Fox Hills Formation Marker

625'

630'

670'

**Cmt to Surf****100'**

420'

Stub Plug Top

**210 sx**

870'

Shot Off

970'

Stub Plug Bottom

Stg TOC

3530'

Sussex Top

4017'

Sqz Perfs

None

**30 sx**

3815'

TOC Plug

Stg BOC

5132'

Shannon Base

4660'

Sqz Perfs

None

4420'

BOC Plug

TOC 6276'

Niobrara Top

6891'

**20 sx**

6490'

TOC Plug

Niobrara Perfs

6957' - 6958'

**6895'**

6895'

BOC Plug

Codell Perfs

7153' - 7159'

**2 sx****7082'**Production Casing/Hole

Casing Size/Depth

3 1/2" x7.7#/ft @

7328'

Hole Size/Depth

7 7/8" @

7332'

Existing Cement

New CICR

Existing CICR

New CIBP

Existing CIBP

New Cement