

Existing

KB=10'

Proposed

Carole Red V 1-15

API: 05-123-18588

Surface Casing/Hole

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

Hole Size/Depth: 12 1/4" @

530'

530'

Cmt to Surf

80'

330'

Stub Plug Top

310 sx

Fox Hills Formation Marker 1024'

1130'

Shoot Off

1230'

Stub Plug Bottom

OD cement top 3970'

Sussex

No perfs

Top

4295'

Base

4511'

20 sx

4080'

ID cmt top

4520'

ID cmt bottom

*Sussex producer within 1 mile

OD cement btm 4680'

TOC - OD 6500'

TOC - ID 6668'

Niobrara top 7082'

Codell Perfs

7350' - 7367'

7300'

Production Casing/Hole

Casing Size/Depth 3 1/2" x 7.7#/ft @ 7493'

Hole Size/Depth 7 7/8" @ 7516'

Caliper Size 8 1/2" @ SH/SX

Existing Cement

New CICR

Existing CICR

New CIBP

Existing CIBP

New Cement

Sand Plug