

Existing

KB=10'

Proposed

**Bell L 12-9**

API: 05-123-15711

Surface Casing/Hole

Casing Size/Depth: 8 5/8", 24#/ft @  
Hole Size/Depth: 12 1/4" @

522'

530'

80'

320'

Stub Plug Top

Fox Hills Formation Marker

1180'

550 sx

1380'

Shoot off Casing  
Cmt bottom

Sussex Top 4610'  
Sussex Perfs none

Sussex production within 1 mile

No Shannon production with 1 mile

4400'

4400'

TOC

270 sx

4810'

Btm circ perf

6738'

TOC - OD

6746'

TOC - ID

90 sx

6970'

Btm squeeze perf

TOC - OD

6992'

Niobrara Top

7146'

Codell Perfs 7438'-7452'

1 sx

7360'

Production Casing/Hole

Casing Size/Depth 2 7/8" x 6.5#/ft @ 7585'  
Hole Size/Depth 7 7/8" @ 7603'

Existing Cement

Wiper Plug

Existing CIBP

New CIBP

Existing CIBP

New Cement

Sand Plug