

Existing

KB=10'

Proposed

GILBERT ACORD GAS UNIT 1

API: 0512308413

Surface Casing/Hole

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

Hole Size/Depth: 12 1/4" @

Fox Hills Formation Marker

271'

271'

730'

Cmt to Surf

80'

80'

Stub Plug Top

480 sx

930'

Shot Off

1030'

Stub Plug Bottom

Sussex
TopNo perfs
4070'

3705'

TOC ID

3870'

Top Perf

3900'

450 sx

4470'

Bottom Perf

Shannon
BaseNo perfs
4612'

TOC

6669'

Niobrara Top

6953'

6550'

TOC Plug

35 sx

7060'

BOC Plug

J Sand Perfs

7643' - 7682'

2 sx

7585'

Production Casing/Hole

Casing Size/Depth 4 1/2" x11.6#/ft @

7793'

Hole Size/Depth 7 7/8" @

7793'

Existing Cement

New CICR

Existing CICR

New CIBP

Existing CIBP

New Cement

Sand Plug