

Existing

KB=10'

Proposed

**WM Joseph Edwards GU #1**

API: 05-123-08118

Surface Casing/Hole

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

213'

80'

100'

Stub Plug Top

Hole Size/Depth: 12 1/4" @

215'

40 sx

210'

Pull Casing

TOC - OD

220'

310'

Stub Plug btm

Cement Botton - OD

500'

3 bbls

550'

520'

TOC - sqz holes

Fox Hills Marker

719'

140 sx

920'

Cmt btm - sqz holes

Sussex Top

4101'

Squeeze Perfs

none

3 bbls

3930'

3900'

Top squeeze perf

240 sx

4500'

Btm squeeze perf

TOC Cement - OD

6400'

6680'

TOC - ID

40 sx

Niobrara Top

7080'

Codell Perfs

7266' - 7288'

7200'

J Sand Perfs

7701' - 7729'

2 sx

7620'

Production Casing/Hole

Casing Size/Depth

4 1/2" x 10.5-11.6#/ft @

7859'

Hole Size/Depth

7 7/8" @

7860'

Existing Cement

New CICR

Existing CICR

New CIBP

Existing CIBP

New Cement

Sand Plug