API:	**05-123-25348**	**CREATED BY:**	**Matt Guerrero**	**DATE:**	**Jul 6, 2021**
WELL NAME:	**Roland X 28-3**	**ELEVATION:**	**4916**	**QTRQTR:**	**NENW**
COUNTY:	**WELD**	**GROUND LEVEL:**	**4903**	**SEC:**	**28**
LATITUDE:	**40.114965**	**MD:**	**7830**	**TWN:**	**2N**
LONGITUDE:	**-104.671318**	**PBMD:**	**7809**	**RNG:**	**65W**

Existing | DATUM: RKB | KB=13' | **Proposed**

Hole Size/Depth 12-1/4" / 825'

Deepest water well in 1 mile - 800'

458 Sx Cmt

Surface Casing 8-5/8", 24#, J-55 set @ 825'

Upper Pierre Aquifer Base 1824'

TOC (from CBL) 2780'

Sussex NOT productive in 1 mile
Top 4386'
Base 4617'
Shannon Base Absent

700 Sx Cmt: Stage 2 - DV Tool @ 5496'

BOC (from CBL) 6600'

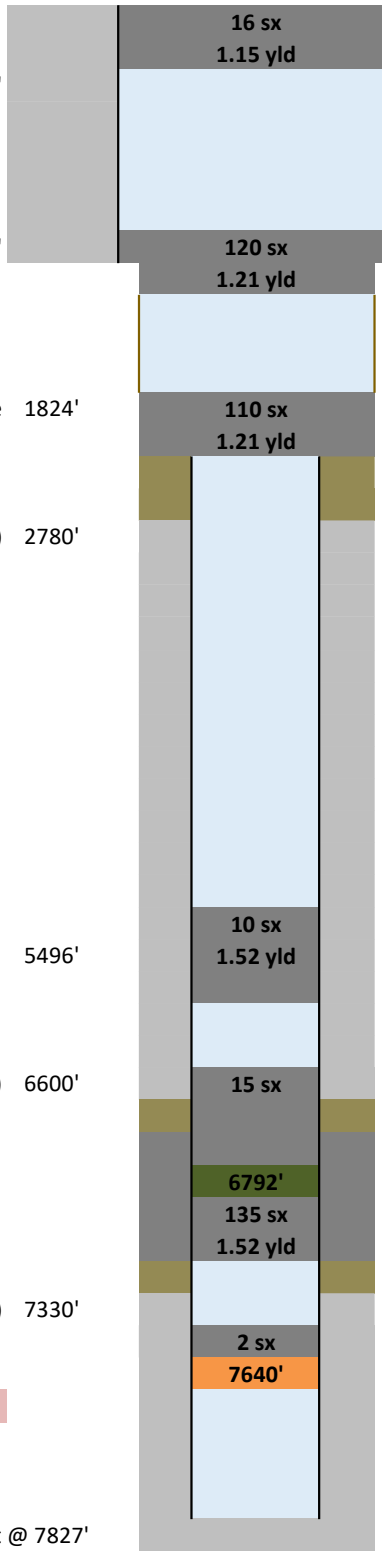
Niobrara Top 6932'

TOC (from CBL) 7330'

J Sand Perfs 7690' - 7714'

280 Sx Cmt

Production Casing 4-1/2", 11.6#, M-80 set @ 7827'
Hole Size/Depth 7-7/8" / 7830'



New Cement
Existing Cement
New CICR
Existing CICR
New CIBP
Existing CIBP
Treated Water
Brine
Mud
Sand Plug