API:	**05-123-24086**	**CREATED BY:**	**K. MILAM**	**DATE:**	**Jun 2, 2021**
WELL NAME:	**WARDELL 33-6**	**ELEVATION:**	**4992**	**QTRQTR:**	**SWSW**
COUNTY:	**WELD**	**GROUND LEVEL:**	**4980**	**SEC:**	**6**
LATITUDE:	**40.2488756**	**MD:**	**7668**	**TWN:**	**3N**
LONGITUDE:	**-104.7134983**	**PBMD:**	**7643**	**RNG:**	**65W**

Existing — DATUM: RKB, KB=12' — **Proposed**

Hole Size/Depth 12-1/4" / 735'

Deepest water well in 1 mile - 378'

500 Sx Cmt

Surface Casing 8-5/8", 24#, J-55 set @ 723'

TOC (from CBL) 4000'

Sussex Productive in 1 mile
Top 4465'
Base 4778'
Shannon Base Absent

Niobrara Top 7224'

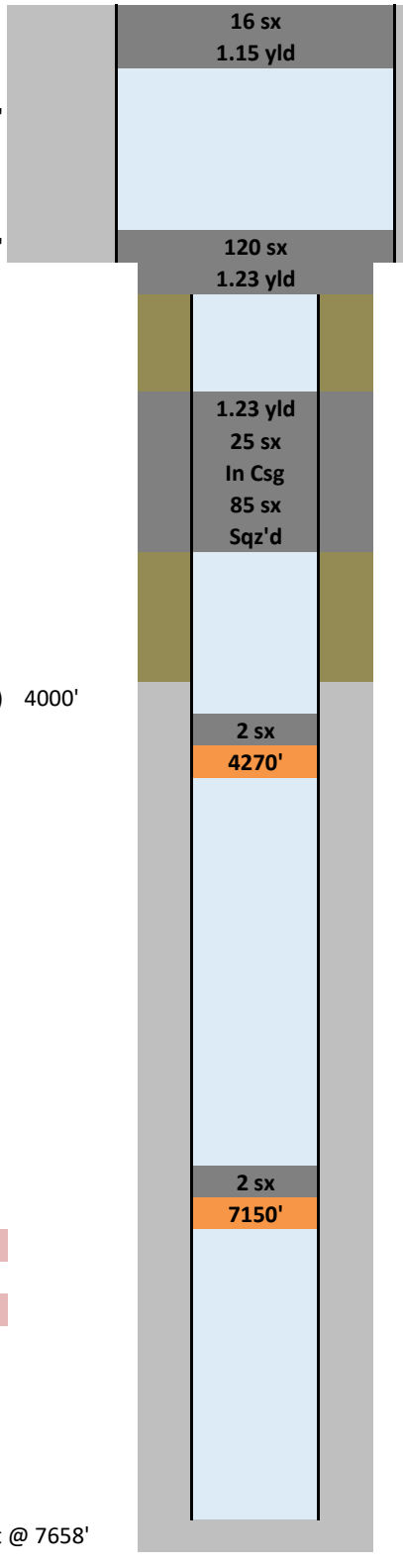
Niobrara Perfs 7226' - 7394'

Codell Perfs 7501' - 7516'

430 Sx Cmt

Production Casing 4-1/2", 11.6#, I-80 set @ 7658'

Hole Size/Depth 7-7/8" / 7668'



Cmt to Surface

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