API:	**05-123-05078**	**CREATED BY:**	**G. MACAULEY**	**DATE:**	**1/23/2025**
WELL NAME:	**ZIMBELMAN 2-B**	**ELEVATION:**	**4759**	**QTRQTR:**	**NENW**
COUNTY:	**WELD**	**GROUND LEVEL:**	**4768**	**SEC:**	**22**
LATITUDE:	**40.129229**	**MD:**	**7190**	**TWN:**	**2N**
LONGITUDE:	**-104.425979**	**PBMD:**		**RNG:**	**63W**

Existing — DATUM: RKB, KB=10' — **Proposed**

Hole Size/Depth 12-1/4" / 200' TOC Surf

BOC (Estimated) 30'

Deepest water well in 1 mile - 105'

140 Sx Cmt

Surface Casing 8-5/8", 24#, J-55 set @ 200'

FHM 1150'

Upper Pierre Aquifer Base 1610'

AS PLUGGED IN 1974

Casing Cut/Pulled 4102'

Sussex NOT productive in 1 mile

Top 4260'

Top of cut stuck tubing 5812'

Tubing set depth unknown

Niobrara Top 6338'

TOC (estimated by calculation) 6645'

Bottom Plug TOC (In Csg) Unknown

BOC (In Csg Plug) Unknown

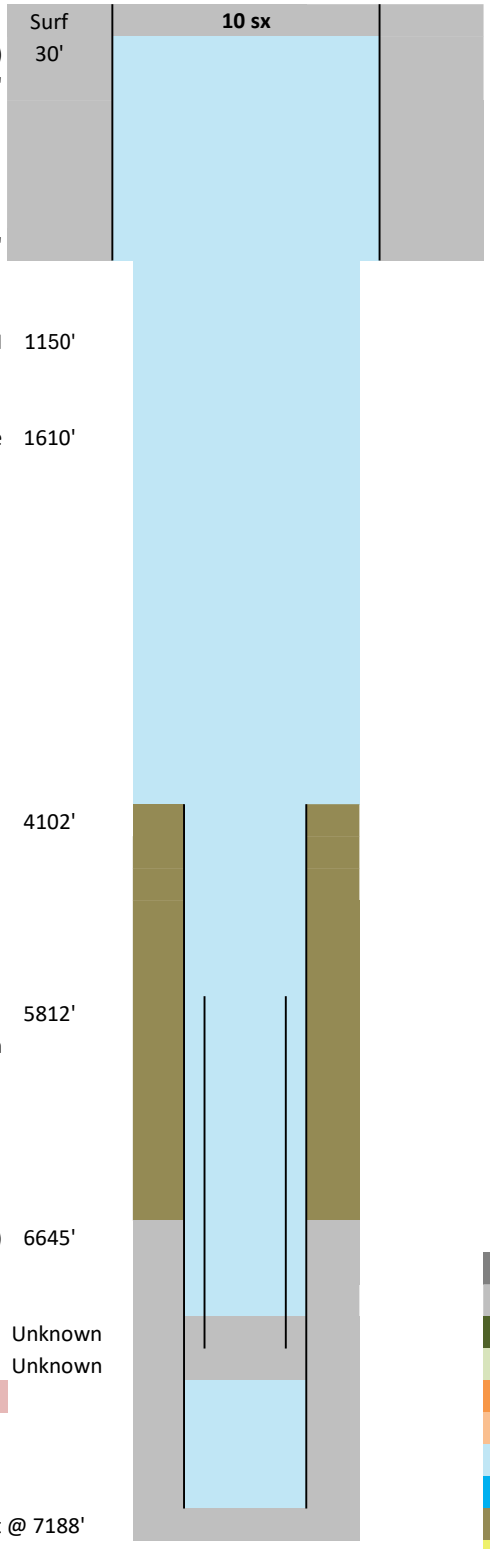
J Sand Perfs 7130-7166'

125 Sx Cmt 50/50 poz

Production Casing 4-1/2", 11.6#, I-80 set @ 7188'

Hole Size/Depth 7-7/8" / 7195'

10 sx



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