API:	**05-123-10345**	**CREATED BY:**	**C. MARTIN**	**DATE:**	**Oct 21, 2024**
WELL NAME:	**PHILLIP 1**	**ELEVATION:**	**4848**	**QTRQTR:**	**SESW**
COUNTY:	**WELD**	**GROUND LEVEL:**	**4838**	**SEC:**	**17**
LATITUDE:	**40.133079**	**MD:**	**7415**	**TWN:**	**2N**
LONGITUDE:	**-104.46371**	**PBMD:**	**7170**	**RNG:**	**63W**

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

Hole Size/Depth 12-1/4" / 590'

Deepest water well in 1 mile - 695'

325 Sx Cmt

Surface Casing 8-5/8", 24#, J-55 set @ 584'

Upper Pierre Aquifer Base 1775'

Sussex Top 3755'

Cut casing 6450'

est TOC 6500'

Niobrara Top 6510'

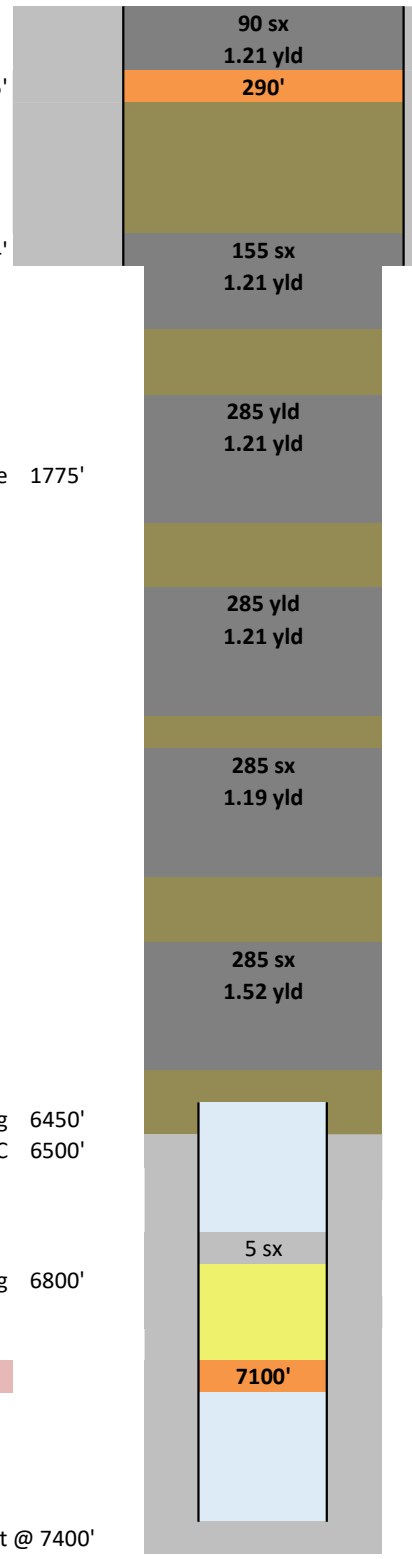
est Top of Sand Plug 6800'

Codell Perfs 6817' - 7224'

275 Sx Cmt

Production Casing 4-1/2", 11.6#, I-80 set @ 7400'

Hole Size/Depth 7-7/8" / 7415'



cmt to surface

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