API:	**05-123-19014**	**CREATED BY:**	**C. Bissmeyer**	**DATE:**	**Jul 26, 2022**
WELL NAME:	**PSC 31-10**	**ELEVATION:**	**4803**	**QTRQTR:**	**SENW**
COUNTY:	**WELD**	**GROUND LEVEL:**	**4792**	**SEC:**	**10**
LATITUDE:		**MD:**	**8086**	**TWN:**	**3N**
LONGITUDE:		**PBMD:**	**8086**	**RNG:**	**67W**

Existing

DATUM: RKB
KB=11'

Proposed

Hole Size/Depth 12-1/4" / 497'

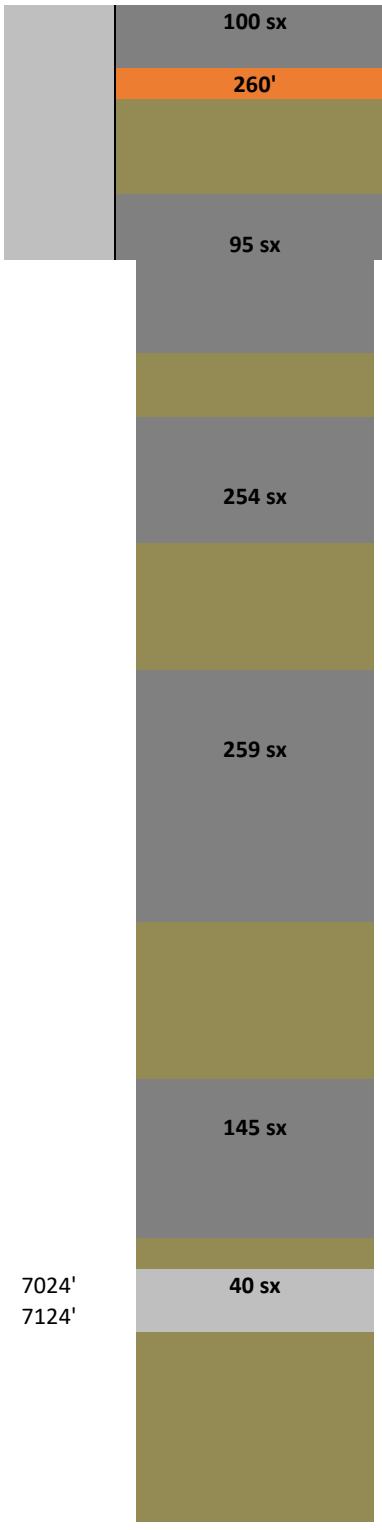
Deepest water well in 1 mile - 500'

360 Sx Cmt

Surface Casing 8-5/8", 24#, J-55 set @ 497'

Sussex NOT productive in 1 mile
Top 4021'
Base 4198'
Shannon Base Absent

Niobrara Top 6841'



cmt to surface
CIBP
300' TOC
600' BOC
1100' TOC
1800' BOC
3600' TOC
4300' BOC
6500' TOC
7000' BOC

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