API:	**05-014-14505**	**CREATED BY:**	**J. LOHRENZ**	**DATE:**	**16-Dec-2021**
WELL NAME:	**PRIEST USX UU 35-1**	**ELEVATION:**	**5156**	**QTRQTR:**	**NENE**
COUNTY:	**BROOMFIELD**	**GROUND LEVEL:**	**5146**	**SEC:**	**35**
LATITUDE:	**40.0121028**	**MD:**	**8640**	**TWN:**	**1N**
LONGITUDE:	**-104.9655467**	**PBMD:**	**8595**	**RNG:**	**68W**

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

Hole Size/Depth 12-1/4" / 926'

600 Sx Cmt

Surface Casing 8-5/8", 24#, J-55 set @ 925'

Deepest water well in 1 mile - 1002'

Sussex Productive in 1 mile

Top 4920'

Shannon NOT productive in 1 mile

TOC (From CBL) 7095'

Niobrara Top 7489'

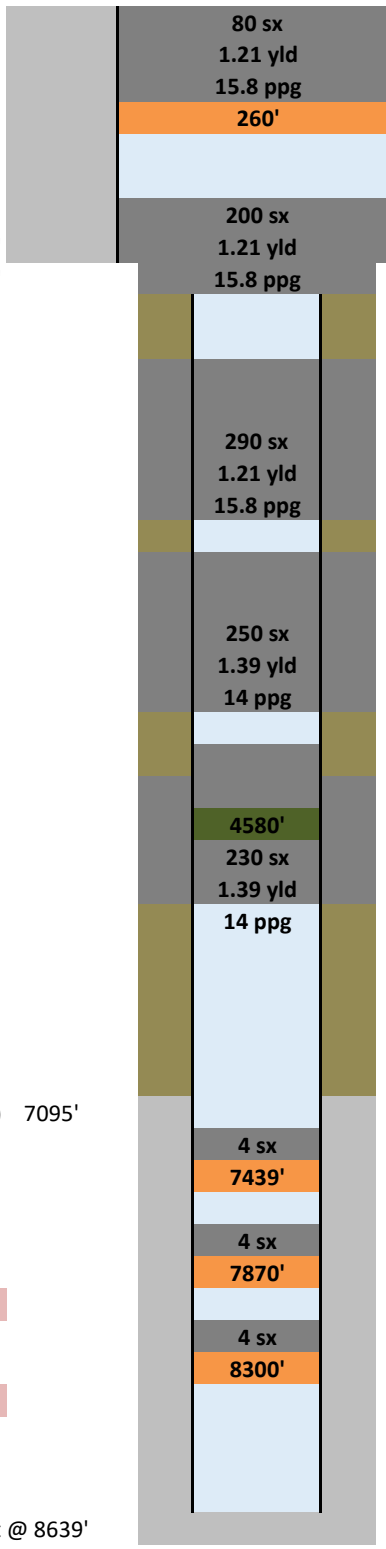
Codell Perfs 7954' - 7966'

J Sand Perfs 8390' - 8430'

250 Sx Cmt

Production Casing 5-1/2", 17#, N-80 set @ 8639'

Hole Size/Depth 7-7/8" / 8640'



Cmt to Surface

550' Tg TOC

1105' Cut csg/BOC

1500' TOC in csg

1500' TOC behind csg

2500' Perfs/BOC

2800' ETOC in csg

2800' TOC behind csg

3800' Perfs/BOC

4410' ETOC in csg

4520' Perfs

5320' Perfs/BOC

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