API:	**05-123-25537**	**CREATED BY:**	**J. LOHRENZ**	**DATE:**	**Nov 18, 2021**
WELL NAME:	**WATERFRONT 35-27**	**ELEVATION:**	**4955**	**QTRQTR:**	**NENW**
COUNTY:	**WELD**	**GROUND LEVEL:**	**4940**	**SEC:**	**34**
LATITUDE:	**40.1881663**	**MD:**	**7460**	**TWN:**	**3N**
LONGITUDE:	**-104.991643**	**PBMD:**	**7422**	**RNG:**	**68W**

Existing

DATUM: RKB

KB=15'

Proposed

Hole Size/Depth 12-1/4" / 648'

Deepest water well in 1 mile - 501'

280 Sx Cmt

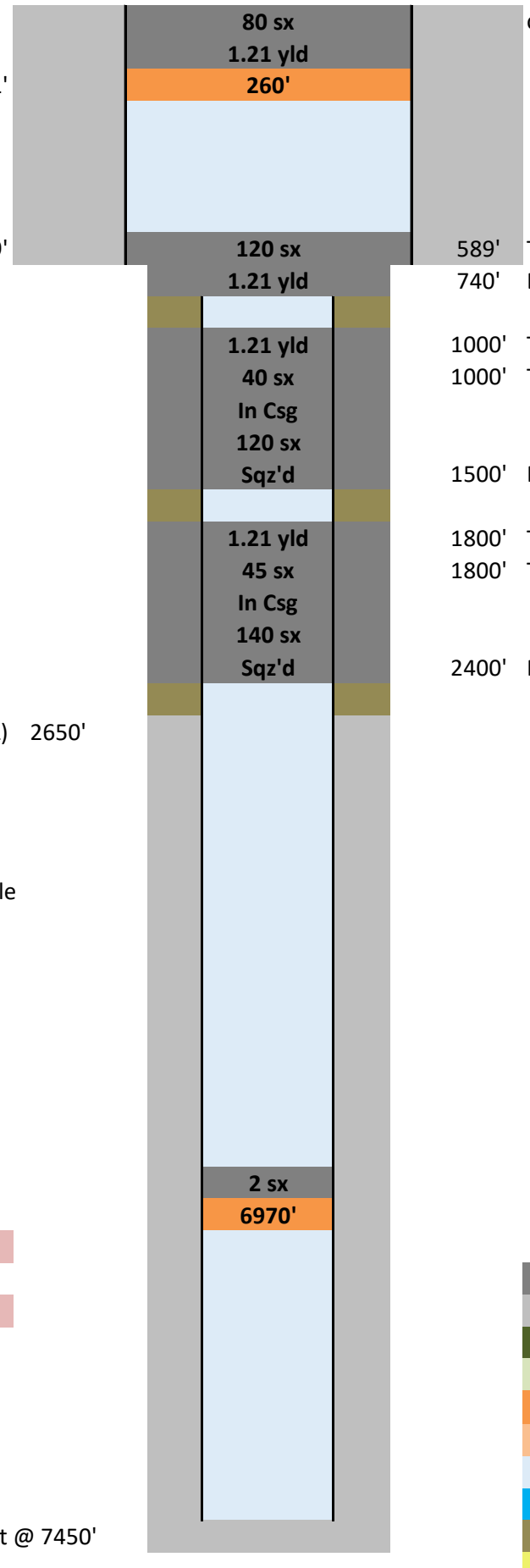
Surface Casing 8-5/8", 24#, J-55 set @ 639'

TOC (from CBL) 2650'

Sussex NOT productive in 1 mile
Top 3996'
Base 4228'
Shannon Base 4674' - NOT productive in 1 mile

COGCC NIO TOP 6996'
Niobrara Top 7025'
Niobrara Perfs 7029' - 7164'

Codell Perfs 7280' - 7300'

620 Sx Cmt

Production Casing 4-1/2", 11.6#, I-80 set @ 7450'
Hole Size/Depth 7-7/8" / 7460'