API:	**05-123-15661**	**CREATED BY:**	**J. GLASS**	**DATE:**	**May 26, 2023**
WELL NAME:	**HSR-HUNTER 12-11**	**ELEVATION:**	**4913**	**QTRQTR:**	**NWSW**
COUNTY:	**WELD**	**GROUND LEVEL:**	**4903**	**SEC:**	**11**
LATITUDE:	**40.23727**	**MD:**	**7510**	**TWN:**	**3N**
LONGITUDE:	**-104.7510192**	**PBMD:**	**7436**	**RNG:**	**66W**

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

Hole Size/Depth 12-1/4" / 515'

Deepest water well in 1 mile - 440'

360 Sx Cmt

Surface Casing 8-5/8", 24#, J-55 set @ 515'

Upper Pierre Aquifer Base 1595'

Sussex Productive in 1 mile
Top 4575'
Base 4690'
Shannon Base 5100' - NOT productive in 1 mile

TOC (from CBL) 6458'

Niobrara Top 7057'

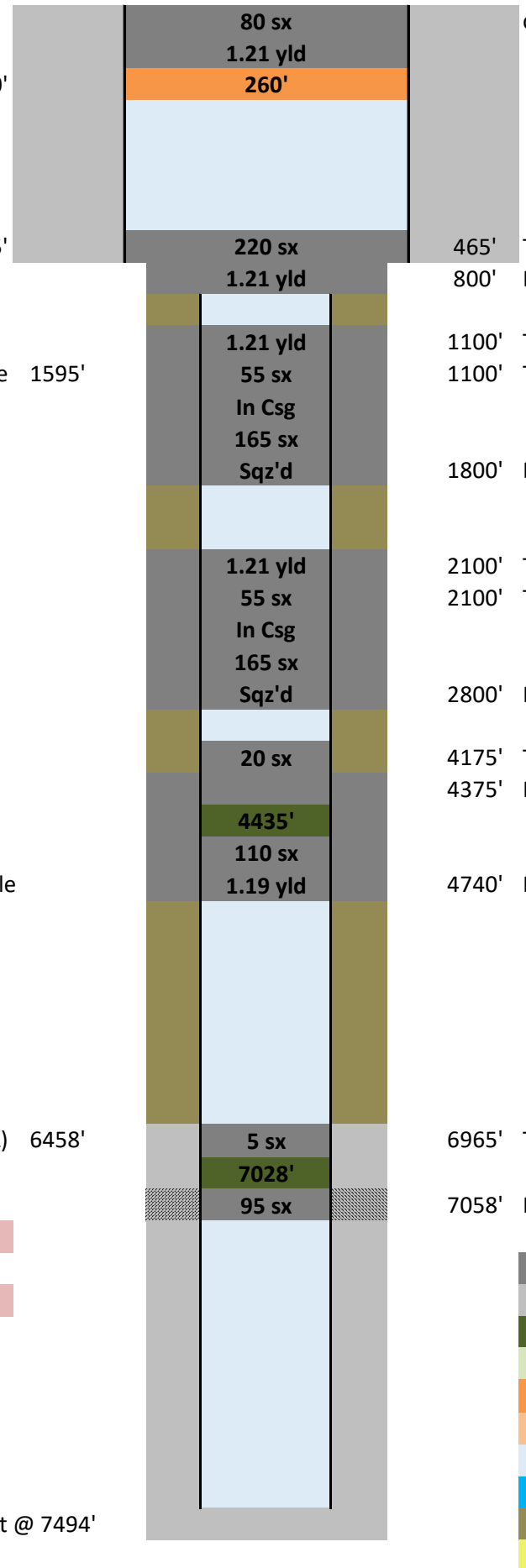
Niobrara Perfs 7058' - 7230'

Codell Perfs 7350' - 7364'

135 Sx Cmt

Production Casing 4-1/2", 11.6#, I-80 set @ 7494'

Hole Size/Depth 7-7/8" / 7510'



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