API:	**05-123-15617**	**ELEVATION:**	**4953**	**QTRQTR:**	**SESE**
WELL NAME:	**HSR-BEALL 16-17**	**GROUND LEVEL:**	**4943**	**SEC:**	**17**
COUNTY:	**WELD**	**MD:**	**8040**	**TWN:**	**3N**
LATITUDE:	**40.2198867**	**PBMD:**	**8008**	**RNG:**	**66W**
LONGITUDE:	**-104.7939235**	**CREATED BY:**	**K. MILAM**		
		DATE:	September 18, 2019		

Existing | DATUM: RKB | **Proposed**

KB=10'

Hole Size/Depth 12-1/4" / 550'

Deepest water well in 1 mile - 526'

390 Sx Cmt

Surface Casing 8-5/8", 24#/ft set @ 546'

Sussex NOT productive in 1 mile

Top 4378'

Base 4553'

Shannon Base Absent

TOC (from CBL) 6710'

Niobrara Top 7236'

Niobrara Perfs 7238' - 7358'

Codell Perfs 7416' - 7430'

125 Sx Cmt Liner Hanger @ 7490'

Production Casing 4-1/2", 11.6#/ft set @ 7552'

Hole Size/Depth 7-7/8" / 7572'

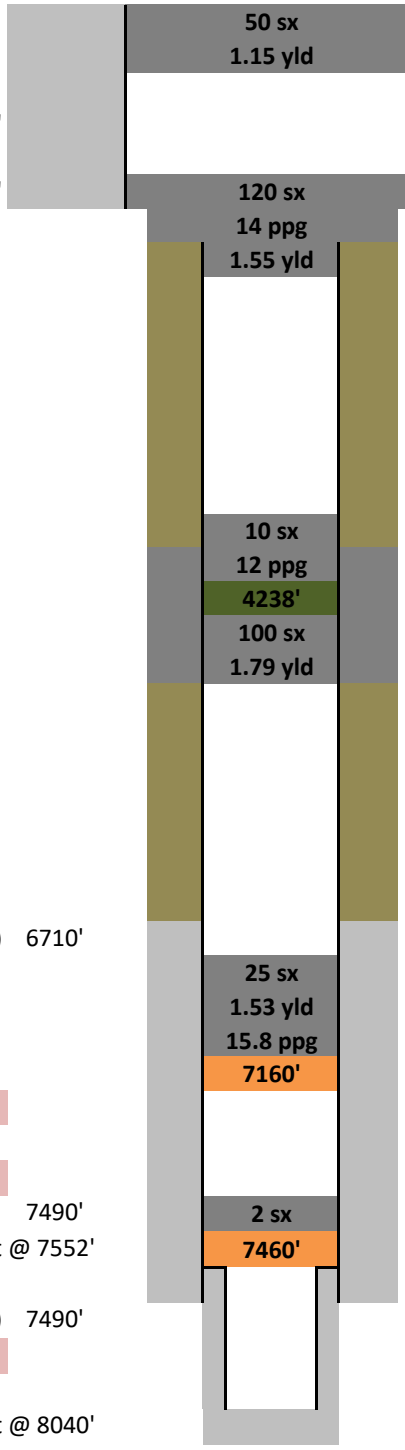
TOC (from CBL) 7490'

J Sand Perfs 7866' - 7920'

21 Sx Cmt

Liner Casing 2-7/8", 6.5#/ft set @ 8040'

Hole Size/Depth 3-7/8" / 8040'



150'	BOC
496'	TOC
700'	Cut casing
750'	BOC
4045'	TOC inside csg
4178'	Top Sq Perfs
4578'	Bot Sq Perfs
6760'	TOC

- Existing Cement
- New CICR
- Existing CICR
- New CIBP
- Existing CIBP
- New Cement
- Sand Plug
- Existing Mud