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|---|---|---|---|---|---|
| **API:** | **05-123-21312** | **CREATED BY:** | **K. MILAM** | **DATE:** | **Aug 4, 2022** |
| **WELL NAME:** | **WARDELL 13-6** | **ELEVATION:** | **4979** | **QTRQTR:** | **CSW** |
| **COUNTY:** | **WELD** | **GROUND LEVEL:** | **4967** | **SEC:** | **6** |
| **LATITUDE:** | **40.2506003** | **MD:** | **7554** | **TWN:** | **3N** |
| **LONGITUDE:** | **-104.7108485** | **PBMD:** | **7513** | **RNG:** | **65W** |

**Existing** — DATUM: RKB, KB=12' — **Proposed**

Hole Size/Depth 12-1/4" / 729'

Deepest water well in 1 mile - 378'

500 Sx Cmt

Surface Casing 8-5/8", 24#, J-55 set @ 714'

TOC (from CBL) 4120'

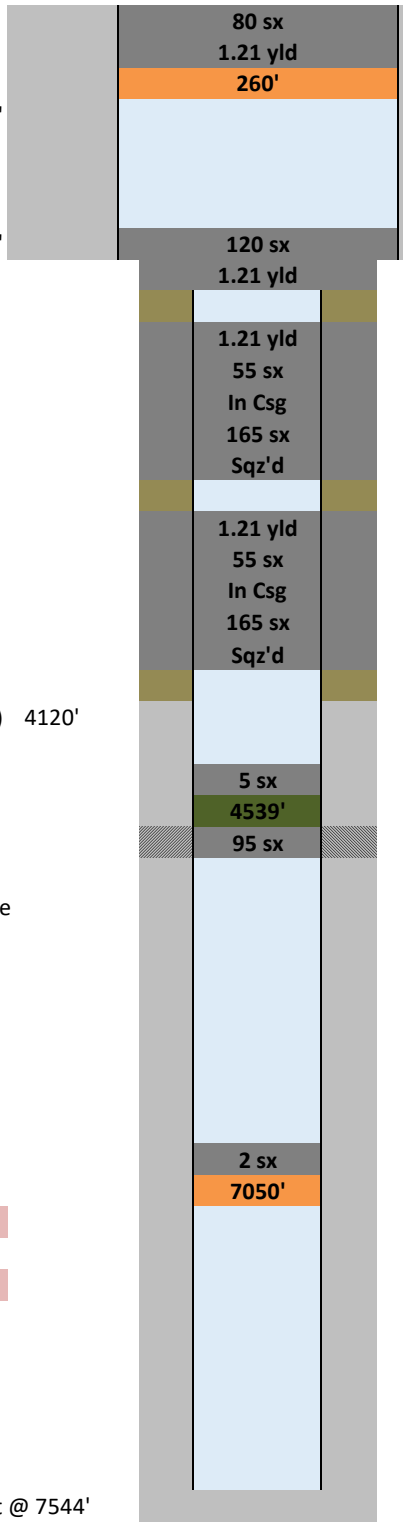
Sussex Productive in 1 mile
Top 4569'
Base 4680'
Shannon Base 5138' - NOT productive in 1 mile

Niobrara Top 7088'
Niobrara Perfs 7109' - 7280'

Codell Perfs 7390' - 7404'

435 Sx Cmt

Production Casing 4-1/2", 11.6#, I-80 set @ 7544'
Hole Size/Depth 7-7/8" / 7554'




664' TOC
815' BOC/Cut casing
1100' TOC in csg
1100' TOC behind csg
1800' Perfs/BOC
2100' TOC in csg
2100' TOC behind csg
2800' Perfs/BOC
4475' TOC in csg
4569' Perfs/BOC

cmt to surface

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