| | | | | | |
|---|---|---|---|---|---|
| **API:** | **05-123-18244** | **ELEVATION:** | **4835** | **QTR-QTR:** | **SESE** |
| **WELL NAME:** | **VIOLA 16-36** | **GROUND LEVEL:** | **4825** | **SECTION:** | **36** |
| **COUNTY:** | **WELD** | **MD:** | **7473** | **TWNSHIP:** | **3N** |
| **LATITUDE:** | **40.1758113** | **PBMD:** | **7410** | **RANGE:** | **67W** |
| **LONGITUDE:** | **-104.832631** | **CREATED BY:** | **D. HASZ** | | |
| | | **DATE:** | 10/25/2017 | | |

**Existing**

DATUM: RKB
KB=10'

**Proposed**

Hole Size/Depth 12 1/4" - 860'

Surface Casing

Casing Size/Depth: 8-5/8", 24#/ft @ 854'

Fox Hills Formation Marker 998'

TOC (from CBL) 3660'

Sussex
Top 4212'
Base 4445'
Productive within 1 mile

Shannon 4826*'
NOT productive within 1 mile

BOC (from CBL) 5026'

TOC (from CBL) 6462'

Niobrara Top 7093'

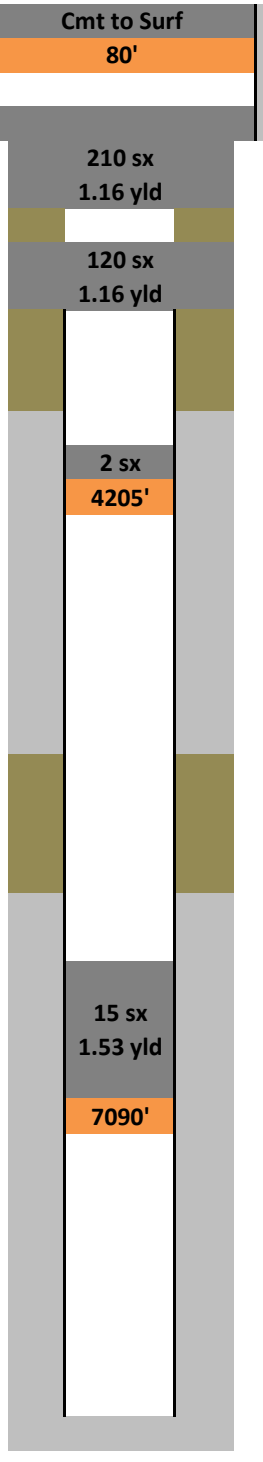
Niobrara Perfs 7143' - 7145'

Codell Perfs 7323' - 7333'

Production Casing/Hole

Casing Size/Depth 3-1/2", 7.7#/ft @ 7454'

Hole Size/Depth 7 7/8" (bit size) @ 7473'




804' TOC in S.C.

1100' BOC in Open Hole

1400' TOC in Open Hole

1600' Shoot off casing

1600' BOC inside csg

6690' TOC inside csg

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