API:	**05-123-12136**	**KB ELEVATION:**	**4870**	**QTR-QTR:**	**SESE**
WELL NAME:	**GREGG 1**	**GROUND LEVEL:**	**4858**	**SECTION:**	**12**
COUNTY:	**WELD**	**MD:**	**7236**	**TWNSHIP:**	**4N**
LATITUDE:	**40.3227361**	**PBMD:**	**7236**	**RANGE:**	**68W**
LONGITUDE:	**-104.9440372**	**CREATED BY:**	**D. HASZ**		
		DATE:	12/3/2017		

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

Hole Size/Depth 12 1/4" - 325'

TOC (from CBL) 64'

Surface Casing

Casing Size/Depth: 8-5/8", 24#/ft @ 306'

Stage Tool / BOC (from CBL) 458' / 490'

Fox Hills Formation Marker 596'

TOC (from CBL) 3310'

Sussex

Top 3880'

Base 4063'

NOT Productive within 1 mile

Shannon 4505'

NOT Productive within 1 mile

Stage Tool 4738'

BOC (from CBL) 4740'

TOC (from CBL) 6116'

Niobrara Top 6713'

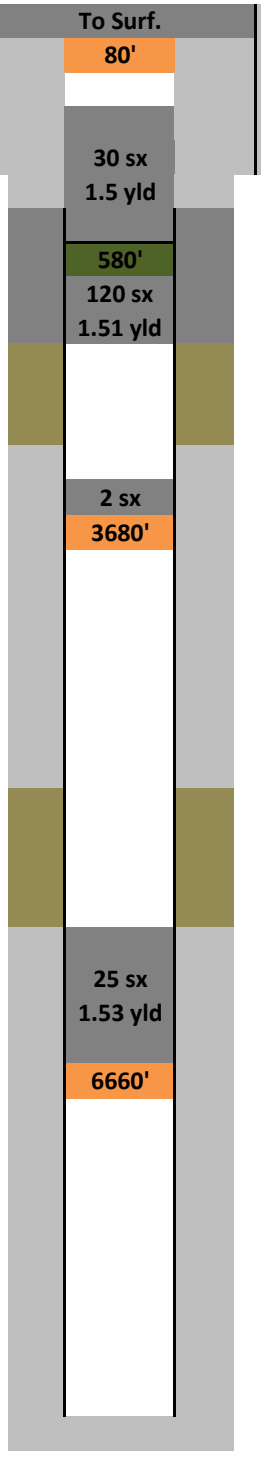
Niobrara Perfs 6714' - 6920'

Codell Perfs 7035' - 7048'

Production Casing/Hole

Casing Size/Depth 4-1/2", 11.6#/ft @ 7236'

Hole Size/Depth 7 7/8" (bit size) @ 7236'



256' TOC in S.C.

550' Top Sq Perfs

950' Bot Sq Perfs

6260' TOC inside csg

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