API:	**05-123-29962**	**KB ELEVATION:**	**5024**	**QTR-QTR:**	**NWSE**
WELL NAME:	**DEBEQUE V 27-22**	**GROUND LEVEL:**	**5012**	**SECTION:**	**27**
COUNTY:	**WELD**	**MD:**	**7780**	**TWNSHIP:**	**2N**
LATITUDE:	**40.109165**	**PBMD:**	**7750**	**RANGE:**	**67W**
LONGITUDE:	**-104.872859**	**CREATED BY:**	**S. FRANTZ**		
		DATE:	11/17/2017		

Existing

DATUM: RKB
KB=12'

Proposed

Hole Size/Depth 12 1/4" - 845'

Surface Casing

Casing Size/Depth: 8-5/8", 24#/ft @ 835'

Fox Hills Formation Marker 1262'

TOC (from CBL) 4336'

Sussex
Top 4601'
Base 4792'
Productive within 1 mile

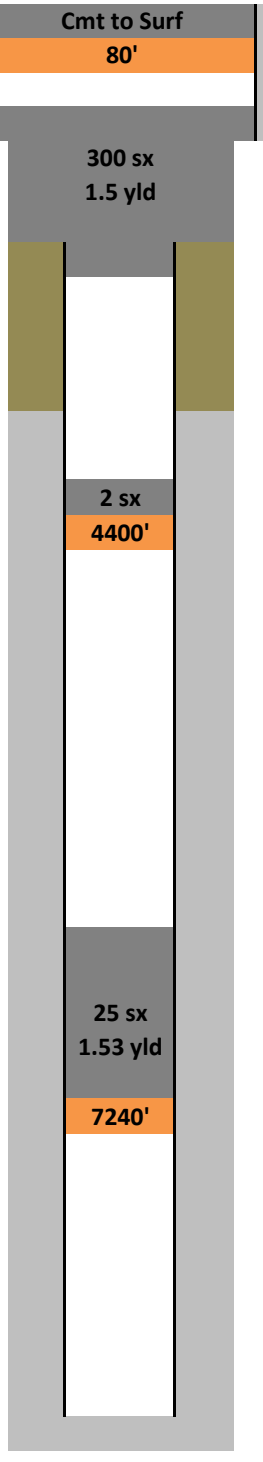
Shannon 5157*'
Productive within 1 mile

Niobrara Top 7340'

Niobrara Perfs 7416' - 7430'

Codell Perfs 7631' - 7649'

Production Casing/Hole
Casing Size/Depth 4-1/2", 11.6#/ft @ 7768'
Hole Size/Depth 7 7/8" (bit size) @ 7780'



785' TOC in S.C.

1365' Shoot off casing
1465' BOC inside csg

6840' TOC inside csg

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