API:	**05-123-24475**	**ELEVATION:**	**5022**	**QTR-QTR:**	**SWNE**
WELL NAME:	**HANKINS-USX N 17-7 CODL**	**GROUND LEVEL:**	**5008**	**SECTION:**	**17**
COUNTY:	**WELD**	**MD:**	**7404**	**TWNSHIP:**	**5N**
LATITUDE:	**40.401169**	**PBMD:**	**7373**	**RANGE:**	**67W**
LONGITUDE:	**-104.914005**	**CREATED BY:**	**D. HASZ**		
		DATE:	8/28/2017		

Existing

DATUM: RKB
KB=14'

Proposed

Hole Size/Depth 12 1/4" - 497'

Cmt to Surf
80'

Surface Casing

436' TOC in S.C.

Casing Size/Depth: 8-5/8", 24#/ft @ 486'

230 sx
1.5 yld

Fox Hills Formation Marker 768'

870' Shoot off casing
970' BOC inside csg

TOC (from CBL) 2300'

2 sx
3895'

Sussex
Top 4096'
Base 4316'
NOT productive within 1 mile

Shannon 4758'
NOT productive within 1 mile

6535' TOC inside csg

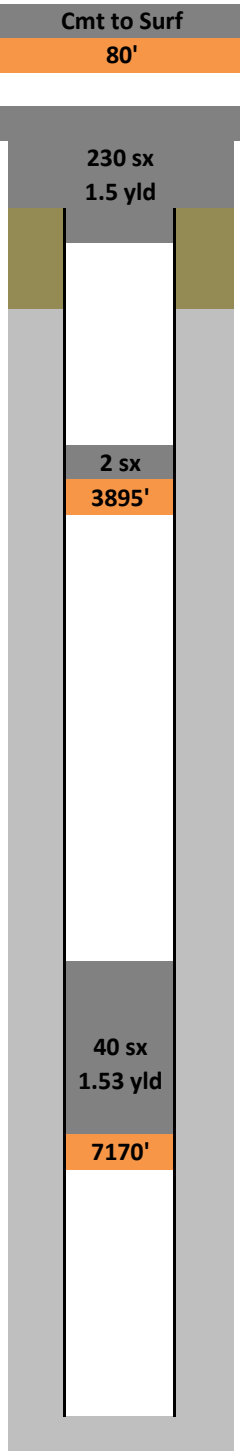
40 sx
1.53 yld

Niobrara Top 6939'

7170'

Codell Perfs 7256' - 7276'

Production Casing/Hole
Casing Size/Depth 4-1/2", 11.6#/ft @ 7391'
Hole Size/Depth 7 7/8" (bit size) @ 7404'



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