API:	**05-123-18825**	**KB ELEVATION:**	**4875**	**QTR-QTR:**	**SESW**
WELL NAME:	**HSR-SEKICH A 14-17**	**GROUND LEVEL:**	**4865**	**SECTION:**	**17**
COUNTY:	**WELD**	**MD:**	**7325**	**TWNSHIP:**	**3N**
LATITUDE:	**40.2209565**	**PBMD:**	**7267**	**RANGE:**	**67W**
LONGITUDE:	**-104.9168868**	**CREATED BY:**	**D. HASZ**		
		DATE:	10/26/2017		

Existing

DATUM: RKB
KB=10'

Proposed

Hole Size/Depth 12 1/4" - 705'

Cmt to Surf
80'

Surface Casing

653' TOC in S.C.

Casing Size/Depth: 8-5/8", 24#/ft @ 703'

110 sx
1.5 yld

Fox Hills Formation Marker 734'

835' BOC inside csg

3820' TOC in O.H.

Sussex

150 sx
1.51 yld

Top 4020'

Base 4221'

4220' BOC in O.H.

NOT Productive within 1 mile

4220' Shoot off casing

Shannon 4600'

NOT Productive within 1 mile

TOC (from CBL) 6250'

6520' TOC inside csg

15 sx
1.53 yld

6920'

Niobrara Top 6921'

Niobrara Perfs 6977' - 6978'

Codell Perfs 7177' - 7182'

Liner/Hole

Casing Size/Depth 3-1/2", 7.7#/ft @ 7321'

Hole Size/Depth 7-7/8 (bit size) @ 7325'

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