API:	**05-123-26258**	**ELEVATION:**	**4938**	**QTR-QTR:**	**SWSE**
WELL NAME:	**DOUTHIT 23-26**	**GROUND LEVEL:**	**4918**	**SECTION:**	**26**
COUNTY:	**WELD**	**MD:**	**7605**	**TWNSHIP:**	**3N**
LATITUDE:	**40.1930578**	**PBMD:**	**7559**	**RANGE:**	**68W**
LONGITUDE:	**-104.9661559**	**CREATED BY:**	**C. MARTIN**		
		DATE:	9/18/2018		

Existing

DATUM: RKB
KB=20'

Proposed

Hole Size/Depth 12-1/4" / 788'

Cmt to Surf
80'

729' TOC in S.C.

Surface Casing 8-5/8", 24#/ft set @ 779'

100 sx
1.55 yld

Fox Hills Marker BP'

880' Shoot off casing
980' BOC inside csg

10 sx

3390' TOC inside csg
3520' Top Sq Perfs

3580'

75 sx
1.79 yld

3820' Bot Sq Perfs

TOC (from CBL) 3850'

2 sx
4000'

Sussex
Top 4212'
Base 4397'
NOT productive within 1 mile
Shannon 4802'
NOT productive within 1 mile

25 sx
1.53 yld

6700' TOC inside csg

7100'

Niobrara Top 7182'
Niobrara Perfs 7196' - 7322'

Codell Perfs 7434' - 7454'

Production Casing 4-1/2", 11.6#/ft set @ 7582'
Hole Size/Depth 7-7/8" / 7605'

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