API:	**05-123-25654**	**ELEVATION:**	**4892**	**QTRQTR:**	**NESW**
WELL NAME:	**STROMQUIST 22-21**	**GROUND LEVEL:**	**4906**	**SEC:**	**21**
COUNTY:	**WELD**	**MD:**	**7765**	**TWN:**	**2N**
LATITUDE:	**40.1224006**	**PBMD:**	**7740**	**RNG:**	**68W**
LONGITUDE:	**-105.0103681**	**CREATED BY:**	**N. ROSENHAGEN**		
		DATE:	November 13, 2019		

Existing DATUM: RKB KB=-14' **Proposed**

Hole Size/Depth 12-1/4" / 866'

50 sx
1.15 yld 150' BOC — Cmt to Surface

Deepest water well in 1 mile - 300'

540 Sx Cmt

Surface Casing 8-5/8", 24#/ft set @ 857'

115 sx 807' TOC
1.55 yld 1010' BOC

50 sx 2392' TOC
1.55 yld 2500' Cut casing
2550' BOC

TOC (from CBL) 3120'

10 sx 3955' TOC
1.53 yld 4130' BOC

Sussex Productive in 1 mile
Top 4332'
Base 4477'
Shannon Base 4948' - Productive in 1 mile

25 sx 6915' TOC
1.53 yld

Niobrara Top 7318'
7340'

Niobrara Perfs 7390' - 7482'

Codell Perfs 7606' - 7626'

641 Sx Cmt

Production Casing 4-1/2", 11.6#/ft set @ 7757'

Hole Size/Depth 7-7/8" / 7765'

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