API:	**05-123-08402**	**ELEVATION:**	**5021**	**QTR-QTR:**	**SWNE**
WELL NAME:	**PICKERING GERALD GU 1**	**GROUND LEVEL:**	**5011**	**SECTION:**	**29**
COUNTY:	**WELD**	**MD:**	**8025**	**TWNSHIP:**	**1N**
LATITUDE:	**40.02147**	**PBMD:**	**7977**	**RANGE:**	**65W**
LONGITUDE:	**-104.683686**	**CREATED BY:**	**J. DOYLE**		
		DATE:	8/3/2018		

Existing DATUM: RKB KB=10' **Proposed**

Hole Size/Depth 12 1/4" - 210'

Surface Casing
Casing Size/Depth: 8 5/8, 24#/ft @ 210'

160' Est TOC

1000'

Fox Hills Formation Marker 1165'
Deepest Water Well 1211'

1315' Bot Sq Holes

POSSIBLE DV TOOL @ 1236'

Sussex
Top 4656'
Base 4880

Shannon Base ABSENT

6595' Top Sq Holes

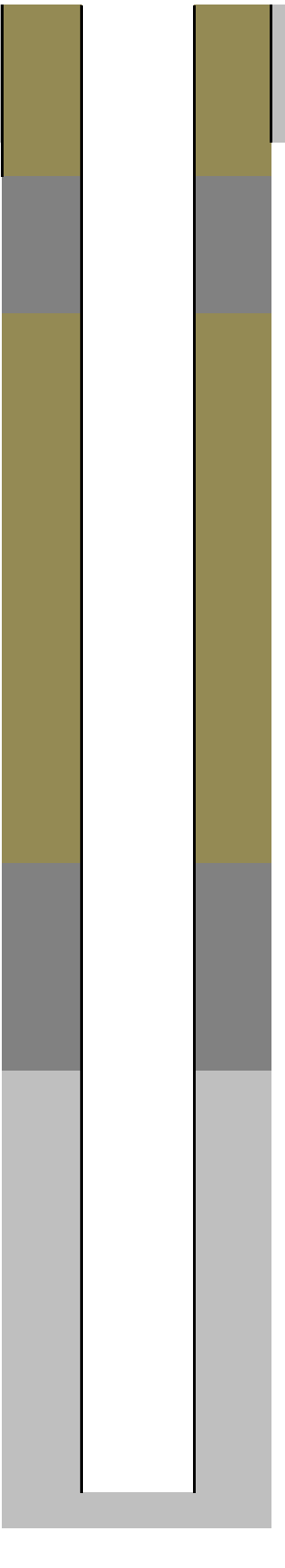
6995' Bot Sq Holes

TOC (from Reports) 7000'

Niobrara Top 7013'

J Sand Perfs 7874'-7897'

Production Casing/Hole
Casing Size/Depth 4 1/2'' x 11.6#/ft @ 8294'
Hole Size/Depth 7 7/8" (bit size) @ 8300'



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