API:	**05-123-07229**	**CREATED BY:**	**C. Bissmeyer**	**DATE:**	**Aug 3, 2022**
WELL NAME:	**UPRR 41 PAN AM C1**	**ELEVATION:**	**4871**	**QTRQTR:**	**NWSW**
COUNTY:	**WELD**	**GROUND LEVEL:**	**4861**	**SEC:**	**5**
LATITUDE:		**MD:**	**7805**	**TWN:**	**3N**
LONGITUDE:		**PBMD:**	**7600**	**RNG:**	**67W**

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

Hole Size/Depth 12-1/4" / 520'

Deepest water well in 1 mile - 300'

450 Sx Cmt

Surface Casing 8-5/8", 24#, J-55 set @ 520'

Sussex NOT productive in 1 mile
Top 4003'
Base 4235'
Shannon Base 4556' - NOT productive in 1 mile

Casing cut & pulled 6800'

Niobrara Top 6894'

Codell Perfs 7198' - 7219'

J Sand Perfs 7649' - 7680'

200 Sx Cmt

Production Casing 4-1/2", 11.6#, I-80 set @ 7790'

Hole Size/Depth 7-7/8" / 7805'

	cmt to surface
320'	TOC
620'	BOC
1100'	TOC
1800'	BOC
3600'	TOC
4300'	BOC
6200'	TOC
6700'	BOC

New Cement
Existing Cement
New CICR
Existing CICR
New CIBP
Existing CIBP
Treated Water
Brine
Mud
Sand Plug