API:	**05-123-07235**	**CREATED BY:**	**C. MARTIN**	**DATE:**	**Aug 17, 2023**
WELL NAME:	**UPRR 43 PAN AM C 1**	**ELEVATION:**	**5129**	**QTRQTR:**	**SESW**
COUNTY:	**WELD**	**GROUND LEVEL:**	**5119**	**SEC:**	**25**
LATITUDE:	**40.016708**	**MD:**	**8478**	**TWN:**	**1N**
LONGITUDE:	**-104.7954364**	**PBMD:**		**RNG:**	**68W**

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

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

200 Sx Cmt

Surface Casing 8-5/8", 24#, J-55 set @ 210'

Deepest water well 860'

Upper Pierre 1930'

Sussex Top 4920'

Niobrara Top 7560'

J Sand Top 8366'

Production Casing

Hole Size/Depth 7-7/8" / 8478'

30 sx 1.21 yld		Cmt to Surface
100'		
425 sx 1.21 yld	160'	TOC
	910'	BOC
	1430'	TOC
285 sx 1.21 yld		
	1930'	BOC
	2700'	TOC
285 sx 1.21 yld		
	3200'	BOC
	4620'	TOC
285 sx 1.19 yld		
	5120'	BOC
	7060'	TOC
285 sx 1.52 yld		
	7560'	BOC
25 sx	8276'	
	8366'	

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