

API:	05-123-17567	ELEVATION:	4841	QTRQTR:	NESE
WELL NAME:	CANNON 3-28 1	GROUND LEVEL:	4827	SEC:	28
COUNTY:	WELD	MD:	7950	TWN:	3N
LATITUDE:	40.193477	PBMD:	7863	RNG:	65W
LONGITUDE:	-104.6627511	CREATED BY:	D. MCDANIEL		
		DATE:	January 21, 2020		

Existing	DATUM: RKB KB=14'	FINAL
Hole Size/Depth 12-1/4" / 678'	5 sx 1.15 y 15.8 ppg	Surf TOC
	130 sx	
	1.15 yld	
	15.8 ppg	300' Est TOC/BOC
Deepest water well in 1 mile - 642'	150 sx	
Surface Casing 8-5/8", 24#/ft set @ 655'	1.15 yld	
350 Sx Cmt	15.8 ppg	
	125 sx	713' Tgd TOC/BOC in OH
	1.37 yld	
	14.6 ppg	800' BOC in OH
	200 sx	1546' Tgd TOC in OH
	1.37 yld	
	14.6 ppg	2000' BOC in OH
	30 sx	2392' Est TOC in csg
	1.37 yld	2500' Cut casing
	14.6 ppg	2550' BOC in csg
TOC (from CBL) 3992'	2 sx	
	4070'	
Sussex		
Top 4267'		
Base 4542'		
Productive within 1 mile		
Shannon Absent		
NOT productive within 1 mile		
	25 sx	6348' Est TOC in csg
	1.52 yld	
	15.8 ppg	
	6780'	
Niobrara Top 6852'	2 sx	
	7540'	
J Sand Perfs 7610' - 7670'	2 sx	
	7750'	
Dakota Perfs 7815' - 7855'		
1210 Sx Cmt		
Production Casing 4-1/2", 11.6#/ft set @ 7948'		
Hole Size/Depth 7-7/8" / 7950'		

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