

API:	05-123-10039	ELEVATION:	5023	QTR-QTR: SWSE
WELL NAME:	JACK BERGER GU C 2	GROUND LEVEL:	5012	SECTION: 3
COUNTY:	WELD	MD:	8250	TOWNSHIP 1N
LATITUDE:	40.07554	PBMD:	7803	RANGE: 67W
LONGITUDE:	-104.87326	CREATED BY:	S. TRAN	
		DATE:	3/22/2017	

Existing		DATUM: RKB KB=11'		FINAL	
	TOC (CBL)	0'			
Hole Size/Depth	12 1/4" - 300'		90'		
Surface Casing			27 sx	100'	Tgd TOC inside csg
Casing Size/Depth	8 5/8, 24#/ft @	290'	1.39 yld		
			14.6 ppg	300'	Tgd TOC inside csg
			100 sx		
			1.38 yld		
			14.6 ppg		
	BOC (CBL)	912'		920'	Top Sqz Holes
	Fox Hills Formation Marker	1311'			
				1550'	Btm Sqz Holes
				1570'	BOC inside csg
				4136'	Tgd TOC inside csg
				4380'	Top Sqz Holes
Sussex			55 sx		
Top	4581'		1.16 yld		
Base	4780'		15.8 ppg		
Productive within 1 mile				4720'	Btm Sqz Holes
Shannon Base	Absent			4850'	BOC inside csg
Not productive within 1 mile					
				6773'	Est TOC inside csg
	TOC (CBL)	6980'			
			45 sx		
			1.52 yld		
			15.8 ppg		
Niobrara Top	7339'		7560'		
Codell Perfs	7658'-7670'		2 sx		
			7800'		
J Sand Perfs	8096'-8126'				
Production Casing/Hole					
Casing Size/Depth	4 1/2" x 10.5# & 11.6#/ft @	8250'			
Hole Size/Depth	7 7/8" (bit size) @	8250'			

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