

API:	05-123-07224	ELEVATION:	4918'	QTR-QTR: SWSE
WELL NAME:	UPRR 49 Pan Am 1	GROUND LEVEL:	4908'	SECTION: 16
COUNTY:	WELD	MD:	7395'	TOWNSHIP: 4N
LATITUDE:		PBMD:		RANGE: 67W
LONGITUDE:		CREATED BY:	J. Jones	
		DATE:	1/23/2018	

Existing		DATUM: RKB KB = 10'		Proposed	
Hole Size/Depth	12.5/217'		10 sx		
			80'		
Deepest Water Well	30'			117'	TOC
<u>Surface Casing</u>			410 sx 1.15 yld		
Casing Size/Depth	8 5/8 x 24#/ft @	217'	14 ppg GasBlok		
Fox Hills formation marker	752			852'	BOC
SSX Top 4088			245 sx 1.79 yld	3888	TOC
Base 4323			12 ppg GasBlok		
Shannon Base 4703				4523	BOC
NOT PRODUCTIVE					
Nio Top 6922			440 sx 1.53 yld 15.8 ppg	6522	TOC
Codell Top 7237					
Greenhorn Top 7296				7504	BOC
J Sand Top 7695			25 sx		
	TOC 7504'				
	BOC 7694'				
NO PERFS					
<u>Production Casing/Hole</u>					
Casing Size/Depth					
Hole Size/Depth	7 7/8" (bit size) @	7846'			

Existing Cement

New CICR

Existing CICR

New CIBP

Existing CIBP

New Cement

Sand Plug

Existing Mud

API:	05-123-07224	ELEVATION:	4918'	QTR-QTR:	SWSE
WELL NAME:	UPRR 49 Pan Am 1	GROUND LEVEL:	4908'	SECTION:	16
COUNTY:	WELD	MD:	7395'	TOWNSHIP:	4N
LATITUDE:		PBMD:		RANGE:	67W
LONGITUDE:		CREATED BY:	J. Jones		
		DATE:	1/23/2018		

