



Company: US ROCKIES REGION		Site: UPRR 43 PAN AM "Q" #1	
Project: COLORADO-WELD		Common Well Name: UPRR 43 PAN AM "Q" #1	
API No: 0512309720	Datum: RKB	Section: 10	Div of Quarter Section: W /
Latitude: 40° 3' 43.200 N	Elevation: 5,121.0usft	Township: 1 N	Div of Section: C S
Longitude: 104° 59' 37.320 W	Water Depth: 5,110.0usft	Range: 68 W	

Casing Information	Casing Size & Weight	Cement Fluid (sacks)	Cement Depths (ft)	Schematic (9/4/2012)	Hole Size (in)	MD / PBMD (usft)	Perforation Intervals (usft)
SURFACE CASING - Set @ 831.0usft	8.625in,	, , 500	11 (TOC)		12.250		
			831				
			4478 (TOC)				
			4820				
			5250 (TOC)				
			5545		7.875		
PRODUCTION CASING - Set @ 8,455.0usft	4.500in,		7025 (TOC)				
		, 10% D-53, 260	7750				
		, , 160					
		, 2% GEL 10% SALT 20% SILIC, 200					
PRODUCTION CASING - Set @ 8,020.0usft			8455			MD: 8,425 PBMD: 8,415	7,874 - 7,894 - CODELL  8,312 - 8,342 - J SAND