



Company: US ROCKIES REGION			Site: HSR-PICKERING 9-12A		
Project: COLORADO-WELD-NAD83-UTM13			Common Well Name: HSR-PICKERING 9-12A		
API No: 0512319799		Datum: RKB	Section: 12		Div of Quarter Section: NW
Latitude: 40.150068°		Elevation: 4,852.0usft	Township: 2 N		Div of Section: SE
Longitude: -104.836096°		Water Depth: 4,841.0usft	Range: 67 W		

Casing Information	Casing Size & Weight	Cement Fluid (sacks)	Cement Depths (ft)	Schematic (9/6/2013)	Hole Size (in)	MD / PBMD (usft)	Perforation Intervals (usft)
SURFACE CASING - Set @ 726.0usft	8.625in,	, 3% CACL, 1% FLOSEAL, 560	11 (TOC)		12.250		
			737				
	4.500in,						
			3880 (TOC)				
PRODUCTION CASING - Set @ 8, 106.0usft			4500 (TOC)				
			4500				
			4850				
					7.875		
					7.875		
	4.500in,	, 1/4#/SK, 50% CD-32, 175, 35% S-8, 3% KCL, .2% CD-3, 220	6840 (TOC)		7.875		
							7,960 - 7,977 - J SAND
							7,984 - 8,019 - J SAND
	4.500in,		8116			MD: 8,115 PBMD: 8,074	