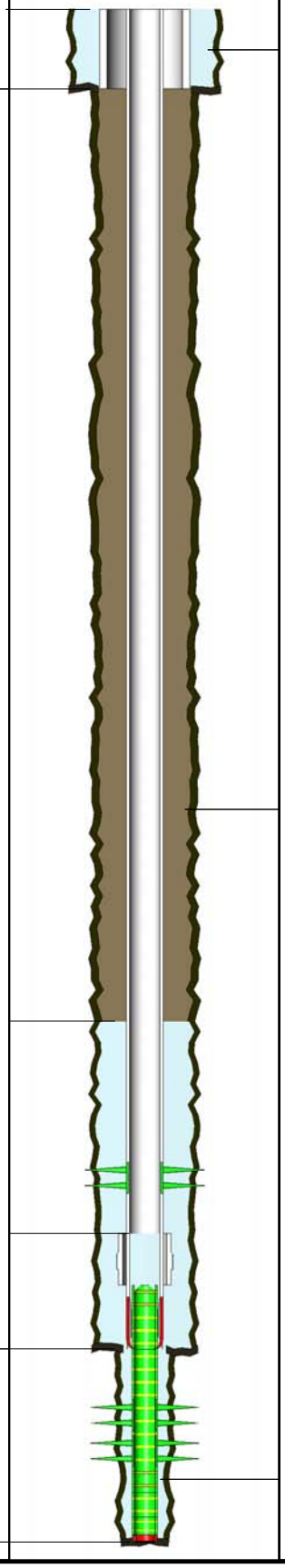
Company: US ROCKIES REGION				**Site:** MAGNESS 15-24 PAD		
Project: COLORADO-WELD-NAD83-UTM13				**Common Well Name:** BIRKLE 24-15L		
API No: 0512317840	Datum: RKB		Section: 24		Div of Quarter Section: SW	
Latitude: 40.206032°	Elevation: 4,807.0usft		Township: 3	N	Div of Section: SE	
Longitude: -104.837286°	Ground: 4,796.0usft		Range: 67	W		

Casing Information	Casing Size & Weight	Cement Fluid (sacks)	Cement Depths (ft)	Schematic (9/25/2013)	Hole Size (in)	MD / PBMD (usft)	Perforation Intervals (usft)
SURFACE CASING - Set @ 512.0usft	8.625in,	, 2% CACL2 1/4 #/sk Flocel, 340	11 (TOC) 512		12.250		
PRODUCTION CASING - Set @ 7,470.0usft	3.500in,				7.875		
			6398 (TOC)				
		, 35% SSA-1, 18% SALT, 200					7,287 - 7,297 - CODELL
			7409 (TOC)				
DEEPENED LINER - Set @ 7,908.0usft		, 1% FL-25, 35% S-8, 50	7470				7,724 - 7,740 - J SAND 7,760 - 7,777 - J SAND
					3.125		
			7908			MD: 7,909 PBMD: 7,876	