

SG INTERESTS

CURRENT WBD

Lease: Pasco Spadafora
Well : #3
Area: Gunnison County, Colorado
Field: Bull Mountain

Location : 455' FNL & 510' FEL
BHL: 180.02' N & 75.01' W of Surface
Survey: Sec 27 T11S R90W
API No:

Drig. Egnineer: Dennis Romero
Rig:
Elevation:
RKB:
Date: January 5, 2012

	Sands / Markers	Depth		Casing Profile	Hole Size	Casing Details	Mud Wt. & Type	Maximum Dogleg
		TVD	MD					
			+/- 80'		Pre-Set	16" 75# J-55 Conductor	N/A	
					12-1/4" Hole	2-7/8" Tubing 148 Jts 6.5#" J-55 8rd	Water Spud Mud	↑
			400'			9-5/8" 40# J-55 LTC	MW=9.1	<1°/100'
	KOP	1,493'	1,493'		8-1/2" Hole		MW=9.1	
	Coal Ridge Coal (Placita)	2,995'	3,010'				WBM	
	DV Tool	3,145'	3,160'					
	South Canyon (V Seam)	3,261'	3,276'					
	Top Cameo Coal	3,553'	3,668'					
	Rollins SS	3,707'	3,722'		8-1/2" Hole			
	Seating Nipple (2.25" ID)	4,523'	4,538'	SN				
	Cozette	4,543'	4,558'					
	EOT	4,554'	4,569'					
	<u>Perforations</u>							
	4 SPF, 60° Phased, 0.36" EHD 4,584' - 4,589'							
	Corcoran	4,717'	4,732'					
	<u>Perforations</u>							
	4 SPF, 60° Phased, 0.36" EHD 4,763' - 4,773'							
	Float Collar	5,160'	5,175'					
TD	Float Shoe	5,200'	5,215'			5-1/2" 17# P-110 LTC	MW=9.8	

Note: Not to Scale