

# SG INTERESTS

## PRESENT WBD

**Lease:** Cow Skull 11-89-18

**Well :** #2

**Area:** Gunnison County, Colorado

**Field:** Bull Mountain

**Location :** 1,978' FSL & 1,767' FWL

**BHL:** 50.2' N & 170.08' W of Surface

**Survey:** Sec 18 T11S R89W

**API No:** 05-051-06100-00

**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	2-2/8" Tubing 6.5# J-55 8rd	Water Spud Mud ↓	↑
				400'			9-5/8" 40# J-55 LTC	MW=9.1	<1°/100'
		KOP	1,469'	1,469'		8-1/2" Hole		MW=9.1	
		Coal Ridge Coal (Placita)	2,975'	2,988'				WBM	
		DV Tool	3,300'	3,313'					
		South Canyon (V Seam)	3,410'	3,423'					
		SEAT NIPPLE	3,913'	3,926'	SN				
		EOT	3,945'	3,958'					
		Top Cameo Coal Perforations 3,963' - 3,972' 4 SPF, 60° Phased, 0.36" EHD	3,950'	3,963'					
		Rollins SS	4,002'	4,015'		8-1/2" Hole			
		BIT SUB FISH	4,155'	4,168'					
		Float Collar	4,157'	4,170'	BIT SUB				
TD		Float Shoe	4,200'	4,213'			5-1/2" 17# N-80 LTC	MW=9.5	

Note: Not to Scale