

COMPANY: BP America Production Company

WELL: Sparkplug Ridge '17' Fed. #1

FIELD: Red Lake Yeso

COUNTY: Eddy

STATE: New Mexico

COUNTY: Eddy	Field: Red Lake Yeso	Location: 2310' FNL & 1650' FEL	Well: Sparkplug Ridge #1	Company: BP America Production Company	Schlumberger				Platform Express					
									Azimuthal Laterolog					
									Micro-CFL / GR					
					LOCATION									
					2310' FNL & 1650' FEL				Elev.: K.B. 3450 ft					
									G.L. 3440 ft					
									D.F. 3446 ft					
					Permanent Datum: Ground Level				Elev.: 3440 ft					
					Log Measured From: Kelly Bushing				10.0 ft above Perm. Datum					
					Drilling Measured From: Kelly Bushing									
					API Serial No. 30-015-32271				SECTION 17		TOWNSHIP 18S		RANGE 27E	
					Logging Date				13-Jun-2002					
					Run Number				One					
					Depth Driller				3700 ft					
					Schlumberger Depth				3693 ft					
					Bottom Log Interval				3685 ft					
					Top Log Interval				509 ft					
					Casing Driller Size @ Depth				8.625 in @ 513 ft				@	
					Casing Schlumberger				509 ft					
					Bit Size				7.875 in					
					Type Fluid In Hole				Fresh					
MUD	Density		Viscosity		9.6 lbm/gal		28 s							
	Fluid Loss		PH				10.5							
	Source Of Sample				Circulation Tank									
	RM @ Measured Temperature				0.750 ohm.m @ 85 degF				@					
RMF @ Measured Temperature				0.550 ohm.m @ 83 degF				@						
RMC @ Measured Temperature				@				@						
Source RMF		RMC		Measured										
RM @ MRT		RMF @ MRT		0.670 @ 96		0.480 @ 96		@		@				
Maximum Recorded Temperatures				95 degF		96								
Circulation Stopped		Time		13-Jun-2002		10:00								
Logger On Bottom		Time		13-Jun-2002		19:30								
Unit Number		Location		3178		Roswell, NM								
Recorded By				Mark Leegard										
Witnessed By				Ken Wells										