

COMPANY: Arco Permian

WELL: Lago Rosa "4" Federal #5

FIELD: Red Lake

COUNTY: Eddy

STATE: New Mexico

COUNTY: Eddy Field: Red Lake Location: 1550 FSL & 1115 FWL Well: Lago Rosa "4" Federal #5 Company: Arco Permian	Schlumberger		PLATFORM EXPRESS Three Detector Litho-Density Compensated Neutron				
	1550 FSL & 1115 FWL		Elev.: K.B. 3547 F G.L. 3540 F D.F. 3546 F				
	Permanent Datum: Ground Level		Elev.: 3540 F				
	Log Measured From: Kelly Bushing		7.0 F above Perm. Datum				
Drilling Measured From: Kelly Bushing							
API Serial No. 30-015-30234		SECTION 4		TOWNSHIP 18-S		RANGE 27-E	
MUD	Logging Date		8-JUN-1998		FINAL PBINT		
	Run Number		One				
	Depth Driller		3800 F				
	Schlumberger Depth		3802 F				
	Bottom Log Interval		3784 F				
	Top Log Interval		200 F				
	Casing Driller Size @ Depth		8.625 IN @ 1155 F		@		
	Casing Schlumberger		1147 F				
	Bit Size		7.875 IN				
	Type Fluid In Hole		Cut Brine				
	Density	Viscosity	9.2 LB/G	29 S			
	Fluid Loss	PH					
	Source Of Sample		Circulation Pit				
	RM @ Measured Temperature		0.059 OHMM @ 72 DEGF		@		
	RMF @ Measured Temperature		0.059 OHMM @ 72 DEGF		@		
RMC @ Measured Temperature		@		@			
Source RMF RMC		Measured					
RM @ MRT RMF @ MRT		0.047 @ 93 0.047 @ 93		@ @			
Maximum Recorded Temperatures		93 DEGF					
Circulation Stopped Time		7-JUN-1998 21:00					
Logger On Bottom Time		8-JUN-1998 2:00					
Unit Number Location		3015 Roswell					
Recorded By		Adam Stewart/Paul Niles					
Witnessed By		Dewey Walker					