

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 Azimuthal Laterolog Micro-CFL	
	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
Logging Date		8-JUN-1998		FINAL PRINT
Run Number		One		
Depth Driller		3800 F		
Schlumberger Depth		3802 F		
Bottom Log Interval		3794 F		
Top Log Interval		1147 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		
MUD	Density	Viscosity	9.2 LB/G	29 S
	Fluid Loss	PH		9
	Source Of Sample		Circulation Pnt	
	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			