



Company	READ & STEVENS				
Well	QUAIL STATE #1				
Field	QUAIL				
County	LEA				
Location	660' FSL & 1980' FEL				
	State NEW MEXICO Country UNITED STATES				
Section	11	Township	19S	Range	34E
Permanent Datum	GL	Elevation	3963.8		
Log Measured From	KB		10.2 Above Perm Datum		
Drilling Meas From	KB				
			API Num	30025255360	
				K.B. 3974	
				D.F.	
				G.L. 3963.8	

Date	02-JUL-1977	Run1	Run2	Run3
Depth - Driller	5500			
Depth - Logger	5476			
Btm Log Interval	5472			
Top Log Interval	3300			
Casing - Driller	9.625" @ 400'			
Casing - Logger	394			
Bit size	7.875			
Type Fluid in Hole	SEA MUD & STARCH			
Dens. / Wisc.	10.3 / 41			
pH / Fluid Loss	8.5 / 9.6			
Source of Sample	0.066			
Rmf @ Meas. Temp	.066 @ 85			
Rmc @ Meas. Temp	0.061 @ 85			
Source: Rmf / Rmc	MEAS /			
Rm @ BHT	.065 @ 102			
Max. Rec. Temp.	102 deg F			

QUAIL STATE #1
28 Sep 2007 @ 16:15
DEPTH (FT)
Interval: 4700.00 to 5400.00
Depth Scale Ratio: 1/480

GR	DEPTH	DPHI	DEC	LLD
0	FT	0.3	-0.1	OHMM
CALL	PERFS	NPHI	DEC	LLS
IN	5 - 0	0.3	-0.1	OHMM
PEI	PERF	DRHO	G/C3	(MSFL)
0.05	0.05	0.95	0.2	2000
DPHI	NPHI	LLS	LLD	

