



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 API Num 30025255360000
Permanent Datum GL Elevation 3963.8 K.B. 3974
Log Measured From KB 10.2 Above Perm Datum D.F.
Drilling Meas From KB G.L. 3963.8

Date	Run 1	Run 2	Run 3
Depth - Driller	02-JUL-1977		
Depth - Logger	5500		
Blm Log Interval	5476		
Top Log Interval	5472		
Casing - Driller	3300		
Casing - Logger	9 625' @ 400'		
Blsize	394		
Type Fluid In Hole	7.875		
Dens. Misc.	SEA MUD & STARCH		
pH / Fluid Loss	10.3 / 41		
Source of Sample	8.5 / 9.6		
Rm @ Meas. Temp	0.066		
Rm @ Meas. Temp	.066 @ 85		
Rmc @ Meas. Temp	0.061 @ 85		
Source: Rmt / Rmc			
Rm @ BHT	MEAS /		
Max. Rec. Temp.	.055 @ 102		
	102 deg F		

QUAIL STATE #1
30 Sep 2007 @ 16:35
DEPTH (FT)
Interval: 4700.00 to 5400.00
Depth Scale Ratio: 1/480

GR	DEPTH	DPHI	LDD
GAP	FT	DEC	OHMM
0	100	0.3	-0.1
6	16	3ERFS	LLS
		5 0	0.2
		PEID	OHMM
		\$0.05	(MSFL)
		DRHO	2000
		G/C3	0.95
		DPHI	LLS
			2000

QUAIL QUEEN FIELD - TYPE LOG

