



Induction
Technology

FILE NO. 2 - 100
COMPANY THERMOGENICS
WELL K-1A
FIELD KLAU MINES
COUNTY LAKE STATE CALIFORNIA
LOCATION: 2350' W. & 1770' N. OF S.E. CORNER OF
Other Services TEMP

Permanent Datum 9L Elev 2610
Log Measured from KB 2600
Drilling Measured from KB 2610
Date 3-2-78
Run No ONE
Depth 4180
Depth - Logger 4180
Bottom Logged Interval 2952
Top Logged Interval 133 @ 2952
Casing Logger 2952
Casing Depth 12-11/4
BHT Spec CHECK-CEL
Type Fluid in Hole @ @ @ @ @
Density and Viscosity 70 65 @ @ @ @ @
pH and Fluid Loss - @ @ @ @ @
Flowline @ @ @ @ @
Source of Sample @ @ @ @ @
Temp @ Meas Temp 2.43 @ 79 *F @ @ *F
Temp @ Meas Temp 2.45 @ 75 *F @ @ *F
Temp @ Meas Temp 2.35 @ 72 *F @ @ *F
Temp @ Meas Temp 2.35 @ 72 *F @ @ *F
Temp @ Meas Temp 2.31 @ 71 *F @ @ *F
Temp @ Meas Temp 2.44 @ 74 *F @ @ *F
Temp @ Meas Temp 2.44 @ 74 *F @ @ *F
Temp @ Meas Temp 2.44 @ 74 *F @ @ *F
Temp @ Meas Temp 2.44 @ 74 *F @ @ *F

Equipment Used
Series No 809
Run No ONE
S O 85390
Tool No 30560
Elec No 30560
Panel No 28017
Scale Changes
Scale Up Hole
Scale Down Hole
Type Log Depth
Changes in Mud Type or Additional Samples
Date Sample No
Depth-Driller
Type Fluid in Hole
Dens Visc
pH Fluid Loss cc cc
Source of Sample
Rm @ Meas Temp @ *F @ *F
Rmf @ Meas Temp @ *F @ *F
Rmc @ Meas Temp @ *F @ *F
Source Rmf Rmc @ *F @ *F
Rm @ BHT @ *F @ *F
Rmf @ BHT @ *F @ *F
Rmc @ BHT @ *F @ *F
Equipment Data
Run No ONE
Tool Type 809
Pad Type -
Tool Position S.O.
Other

THIS HEADING AND LOG CONFORMS TO API RECOMMENDED STANDARD PRACTICE SP 31

SPONTANEOUS POTENTIAL	DEPTH	RESISTIVITY	CONDUCTIVITY
Millivolts		Ohms m ² /m	Millimhos/m
			INDUCTION CONDUCTIVITY
			40" SPACING
			100
			500
		1000	500
		INDUCTION RESISTIVITY	
		40" SPACING	
		100	
		1000	
	2" = 100		
	LR		
	2952		

