



R. F. SMITH CORP.

GEOTHERMAL DATA LOG

COMPANY THERMOGENICS INC.

WELL K1A, RD/1
FIELD GEYSERS COUNTY LAKE
LOCATION SEC 1 T 10N R 8W
STATE CALIFORNIA COUNTRY U.S.A.

LOGGING GEOLOGISTS W.W. Grabert, A.N. Geier

DEPTH LOGGED FROM 4210' TO 5778'

PRESSURE INST. TYPE Silicon Chip TEMP. TYPE J-Thermocouple

DATE LOGGED FROM 3/29/78 TO 4/7/78

ELEVATION 2663' (GL) KB [X] DF [] GR []

- LITHOLOGY -

Sandstone	Siltstone	Graywacke Type #1	Graywacke Type #4	Solution Deposit	Basalt or Greenstone	Peridotite	Schist	<input type="checkbox"/>
Breccia	Claystone	Graywacke Type #2	Chert	Mineral Deposit	Other Volcanic	Igneous Rock	Quartzite	<input type="checkbox"/>
Conglom.	Shale or Argillite	Graywacke Type #3	Limestone	MELANGE	Tuff or Tuff Breccia	Granitic Rock	Serpentine	<input type="checkbox"/>

ENGINEERING DATA AIR AND MUD DRILLING DATA REMARKS

HOLE SIZE 17 1/2" to 2951' 12 1/4" to 4181' 8 3/4" to 5778' CASING SIZE 20" to 3531' 13 3/8" to 2889' 9 5/8" to 4181' DRILLING RATE <input checked="" type="checkbox"/> FT/HR <input type="checkbox"/> MIN/FT ROCK DENSITY -----	DEPTH LITHOLOGY	TEMPERATURE (°F) IN ----- OUT ----- CO ₂ ppm ----- on Air TOTAL MUD GAIN / LOSS -----	PRESSURE PSIG IN ----- OUT ----- METHANE ppm ----- ETHANE ppm -----	DESCRIPTIONS CORE RESULTS SURVEYS FORMATION TESTS MUD AGITATOR ELECTRIC <input type="checkbox"/> AIR <input checked="" type="checkbox"/>	
					H ₂ S ppm ----- % MOISTURE -----
					© R.F. Smith 1977
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