



GEOTHERMAL DIVISION

WELL GAF 87-13 Deepening
FIELD Glass Mountain Federal Unit
COMPANY Uacal Geothermal Division
COUNTY Siskiyou
STATE California
LOCATION 29 83 S's & 80.1' W of NE corner sec 13, T43N R3E EL 6692'

LOGGING RUNS table with columns: DATE, INTERVAL, SERVICES, TEMPERATURES, TC

SPUD DATE 9-8-91
COMPLETION DATE 10-9-91
DRILLING CONTRACTOR Tomco
ENGINEERS Shelton, Ferry, Warner, Uphold
GEOLOGISTS Dewitt, Molling

CASING RECORD

DIA 3 1/2 X 3"
INTERVAL perforated HWL liner from 2949' to 5935'

RIG TEST table with columns: DATE, TIME, SIP/TIME, WHP, FLP, DP, FLT, ORIFICE, RATE

EXPLANATION table with columns: DRILLING, LITHOLOGY, MINERALS, PHYSICAL-CHEMICAL

NOTE: In this hole, alteration is generally pervasive and all the core, with rare sections excluded, have common abundant quantities of the following: chlorite, clay (smectite), epidote, quartz. Alteration indicated on in excess of this quantity. - D.B. Dewitt

Main data table with columns: DEPTH FEET, PENETRATION, LITHOLOGY, PHYSICAL-CHEMICAL, MISC.