



GEO THERMAL SERVICES, INC.

10072 WILLOW CREEK ROAD, SAN DIEGO, CALIFORNIA 92131 • (714) 566-4520

HOLE ABANDONMENT REPORT

HOLE NUMBER GB-16

PROSPECT NAME Glass Butte Prospect

PROSPECT NUMBER 4-79

FINAL HOLE LOCATION NE 1/4 OF THE NE 1/4 OF THE SW 1/4,
SEC. 19, T. 23S R. 23E

TOTAL DEPTH 2000 feet

PIPE DEPTH 2000 feet

GEOPHYSICAL LOGS Natural Gamma and temperature *Handwritten note: DOGAMI*

WATER TABLE water zone 80 to 150 feet (cemented off)

CASING: DIA. 7 inch INTERVAL GL to 229 feet

DIA. 2 inch INTERVAL GL to 2000 feet

CEMENT INTERVAL(S) 229 ft. to surface

DETAILS OF ABANDONMENT: 2 inch pipe was cut off 2 feet below ground level and filled with cement. Annulus between pipe and hole has been back filled with cuttings and mud on top of which a ten foot cement plug has been fixed. The hole was then covered over with dirt and the site returned to original topography.

THIS HOLE WAS ABANDONED IN ACCORDANCE WITH THE SPECIAL STIPULATIONS OF THE U.S. GEOLOGICAL SURVEY AND THE LOCAL REGULATORY AGENCIES.

TIM WALKER

PROJECT GEOLOGIST