

Form: USGS 9-1958

UNITED STATES DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY, CONSERVATION DIVISION

Form Approved  
Budget Bureau No. \_\_\_\_\_

**GEOHERMAL SUNDRY NOTICE**

The U.S. Geological Survey requests this form or other Supervisor approved form to be prepared and filed in triplicate with requisite attachments with the Supervisor. The Supervisor must approve this permit prior to any lease operations.

1a. WELL TYPE: PRODUCTION ( ) INJECTION ( ) HEAT EXCHANGE ( ) OBSERVATION ( ) OTHER (X) Temperature Gradient Core Hole		4. LEASE SERIAL NO. OR 11985
1b. WELL STATUS: Temporarily Abandoned		5. SURFACE MANAGER: BLM ( ) FS ( ) Deschutes N. F. Other ( )
2. NAME OF LESSEE/OPERATOR California Energy Company, Inc.		6. UNIT AGREEMENT NAME
3. ADDRESS OF LESSEE/OPERATOR 3333 Mendocino Ave., Ste. 100, Santa Rosa, California 95403		7. WELL NO. CE-NB-4
13. LOCATION OF WELL OR FACILITY 1100' N and 1500' W of the SE Corner, Sec. 4		8. PERMIT NO.
14. TYPE OF WORK		9. FIELD OR AREA North of Newberry KGR
CHANGE PLANS ( )	CONVERT TO INJECTION ( )	PULL OR ALTER CASING ( )
SITE AND ROAD CONSTRUCTION ( )	FRACTURE TEST ( )	MULTIPLE COMPLETE ( )
CONSTRUCT NEW PRODUCTION FACILITIES ( )	SHOOT OR ACIDIZE ( )	ABANDON ( )
ALTER EXISTING PRODUCTION FACILITIES ( )	REPAIR WELL ( )	OTHER (X)

Extend Temporary Abandonment

15. DESCRIBE PROPOSED OPERATIONS (Use this space for well activities only. See instructions for current well conditions on reverse)

We propose to extend the temporary abandonment of deep temperature gradient core hole CE-NB-4.

The wellhead is padlocked, cellar is planked over, fences have been removed. Posts have been placed around cellar to preclude vehicle access. No pressure gauge will be installed as there is no pressure.

16. DESCRIBE PROPOSED OPERATIONS (Use this space for all activities other than well work)

17. I hereby certify that the foregoing is true and correct

(Use reverse side if needed)

SIGNED James J. Moore TITLE Senior Vice President Exploration DATE 2/11/88  
James J. Moore

APPROVED BY [Signature] TITLE Dist. State Director, Mineral Res. DATE 2/12/88

abandonment is approved until August 31, 1988

This permit is required by law (30 U.S.C. 1023); regulations: 30 CFR 270.35, 30 CFR 270.45, 30 CFR 270.71-1, 30 CFR 270.72; Federal Geothermal Lease Terms and Stipulations and other regulatory requirements. The United States Criminal Code (18 U.S.C. 1001) makes it a criminal offense to make a willfully false statement or representation to any Department or Agency of the United States as to any matter within its jurisdiction.

