

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.

4. LEASE SERIAL NO. OR 12668	
5. SURFACE MANAGER: BLM ( ) FS <input checked="" type="checkbox"/> Deschutes National Forest	
6. UNIT AGREEMENT NAME N/A	
7. WELL NO. CE-NB-3	8. PERMIT NO.
9. FIELD OR AREA G-109	
10. SEC. T., R., S. & M. Sec. 16, T22S, R13E	
11. COUNTY Deschutes	
12. STATE Oregon	

1a. WELL TYPE: PRODUCTION ( ) INJECTION ( ) HEAT EXCHANGE ( ) OBSERVATION ( ) OTHER   
Temperature Gradient Hole

1b. WELL STATUS:  
Observation Well (Shut In)

2. NAME OF LESSEE/OPERATOR  
CALIFORNIA ENERGY COMPANY, INC. (707) 526-1000

3. ADDRESS OF LESSEE/OPERATOR  
2455 Bennett Valley Road, Ste. 214B, Santa Rosa, CA 95404

13. LOCATION OF WELL OR FACILITY  
Approx. 500'E and 2050'S of NW Cor. Sec. 16

14. TYPE OF WORK

CHANGE PLANS	<input checked="" type="checkbox"/>	CONVERT TO INJECTION	( )	PULL OR ALTER CASING	( )
SITE AND ROAD CONSTRUCTION	( )	FRACTURE TEST	( )	MULTIPLE COMPLETE	( )
CONSTRUCT NEW PRODUCTION FACILITIES	( )	SHOOT OR ACIDIZE	( )	ABANDON	<input checked="" type="checkbox"/>
ALTER EXISTING PRODUCTION FACILITIES	( )	REPAIR WELL	( )	OTHER	( )

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

Move in small core rig. Cut off NQ rods @ 560'±. Run a Halliburton wireline plug and set bottom of 4-1/2" surface casing @ 550'±, lay a 200 linear foot cement plug from 550'± back to 350'± depth. Followed with a 55' plug to surface. Cut off casing 6 ft. below ground and weld on cap. Clean up location and terrace to Forest Service instructions and approvals.

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 A. Moore TITLE Vice President Exploration DATE 8/3/88

(This space for Federal use)

APPROVED BY [Signature] TITLE District Manager DATE 8/19/88

CONDITIONS OF APPROVAL, IF ANY:

This permit is required by law (30 U.S.C. 1023); regulations: 30 CFR 270.34, 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.