

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0132
Expires: September 30, 1993

GSN-050-00-43

GEOTHERMAL SUNDRY NOTICE

The Bureau of Land Management (BLM) requests this form or other BLM-approved forms to be prepared and filed in triplicate with requisite attachments with the authorized officer. The authorized officer must approve this permit prior to any lease operations.

6. Lease Serial No. DR 45505	
7. Surface Manager: <input type="checkbox"/> BLM <input checked="" type="checkbox"/> FS <input type="checkbox"/> Other	
8. Unit Agreement Name DESCHUTES	
9. Well No. 88-21TCH	10. Permit No. GSN-050-00-43
11. Field or Area NEWBERRY CRATER	
12. Sec., T., R., B. & M. 21, T21S, R12E, W3&4	
13. County DESCHUTES	
14. State OR	

1a. Well Type: Production Injection Heat Exchange Observation Other
TEMPERATURE GRADIENT

1b. Well Status:
SHUT-IN

2. Name of Lessee/Operator
CE EXPLORATION & CALENERGY Operating Company

3. Address of Lessee/Operator
950 W. Lindsey Road, Calipatria CA 92233

4. Location of Well or Facility
100 ft W and 500 ft N of SE Corner Section 21

5. Type of Work

<input type="checkbox"/> Change Plans	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Pull or Alter Casing
<input type="checkbox"/> Site and Road Construction	<input type="checkbox"/> Fracture Test	<input type="checkbox"/> Multiple Complete
<input type="checkbox"/> Construct New Production Facilities	<input type="checkbox"/> Shoot or Acidize	<input type="checkbox"/> Abandon
<input type="checkbox"/> Alter Existing Production Facilities	<input type="checkbox"/> Repair Well	<input checked="" type="checkbox"/> Other

15. Describe Proposed Operations (Use this space for well activities only. See instructions for current well conditions on reverse)

Discharge ONE bottle of Nitrogen into the well bore and wellhead through a wellhead valve.

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

Signed *Alfonso Schiavola* Title *Manager, Geothermal Resources* Date *13-Oct-99*
(This space for Federal use)

Approved by *Scott R. Florence* Title *Acting Authorized Officer* Date *11/09/99*
Conditions of Approval, if any: *Re-secure well when done.*

Verbal authorization given 10/14/99 by D. Simontacchi....work done 10/15/99

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on reverse)