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.

1a. Well Type: □ Production □ Injection □ Heat Exchange □ Observation ☑ Other

1b. Well Status: SHUT-IN

2. Name of Lessee/Operator
CE Exploration & Geothermal 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
☐ Change Plans
☐ Site and Road Construction
☐ Construct New Production Facilities
☐ Alter Existing Production Facilities
☐ Convert to Injection
☐ Fracture Test
☐ Shoot or Acidize
☐ Repair Well
☐ Pull or Alter Casing
☐ Multiple Complete
☐ Abandon
☐ Other

DR 45505

7. Surface Manager: ☑ BLM □ FS □ Other

8. Unit Agreement Name
DESCHUTES

88-21 TCH GSN-050-00-43

11. Field or Area
Newberry Crater

12. Sec., T., R., B. & M.
21, T21S, R16E, W1/4

13. County
DESCHUTES

14. State
OR

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 wellbore 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
Alyssa Schlueter
Title Manager, Geothermal Resources
Date 13-Oct-99

(Approved by)

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)