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 Exploration

1b. Well Status: ☐ Shut-in ☐ Suspended

2. Name of Lessee/Operator: Trans-Pacific Geothermal Corporation

3. Address of Lessee/Operator: 1901 Harrison, Suite 1590, Oakland, CA 94612

4. Location of Well or Facility: Approx. 3350'E 100'S from NW corner Sec 33 T18S R45E

5. Type of Work:
☐ Change Plans ☐ Convert to Injection ☐ Pull or Alter Casing
☐ Site and Road Construction ☐ Fracture Test ☐ Multiple Completion
☐ Construct New Production Facilities ☐ Shoot or Acidize ☒ Abandon
☐ Alter Existing Production Facilities ☐ Repair Well ☐ Other

6. Lease Serial No: OR48203

7. Surface Manager: ☒ BLM ☐ Other

8. Unit Agreement Name: N/A


10. Permit

11. Field or Area: Vale

12. Sec., T., R., B., & M.: Sec. 33 T18S R45E

13. County: Malheur

14. State: Oregon

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

See attached abandonment program
See attached drawing

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: [Signature] Title: Vice-President Exploration Date: July 24, 1

(Approved by: [Signature] Title: Chief, Branch of Physical SC Date: August 7, 1996)

SEE ATTACHED CONDITIONS OF APPROVAL.

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)