

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
GEOHERMAL SUNDRY NOTICE

FORM APPROVED  
OMB No. 1004-0132  
Expires: July 31, 1996

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. OR48203	
7. Surface Manager: <input checked="" type="checkbox"/> BLM <input type="checkbox"/> Other	
8. Unit Agreement Name N/A	
9. Well No. ESI-A-S-Alt	10. Permit
11. Field or Area Vale	
12. Sec., T., R., B. & M. Sec. 33 T18S R45E	
13. County Malheur	
14. State Oregon	

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

<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 checked="" type="checkbox"/> Abandon
<input type="checkbox"/> Alter Existing Production Facilities	<input type="checkbox"/> Repair Well	<input type="checkbox"/> Other

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 William J. Steffen Title Vice-President Exploration Date July 24, 1991

(This space for Federal use)  
Approved by Eric G. Hoffman Title Chief, Branch of Physical SC Date August 7, 1991  
Conditions of Approval, if any:

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)