

**GEOHERMAL SURVEY 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-41595
5. SURFACE MANAGER: BLM <input type="checkbox"/> FS <input checked="" type="checkbox"/> Other <input type="checkbox"/>	
6. UNIT AGREEMENT NAME	Newberry Flank Unit
7. WELL NO.	N-1
8. PERMIT NO.	OR 92085DNB001
9. FIELD OR AREA	Newberry Volcano
10. SEC. T., R., S. & M.	Sec. 25, T22S, R12E
11. COUNTY	Deschutes
12. STATE	Oregon

1a. WELL TYPE: PRODUCTION  INJECTION  HEAT EXCHANGE  OBSERVATION  OTHER

1b. WELL STATUS:  
Temporary Abandonment

2. NAME OF LESSEE/OPERATOR  
GEO Newberry Crater, Inc  
3. ADDRESS OF LESSEE/OPERATOR  
61419 S. Highway 97, Suite A, Bend, OR 97702

13. LOCATION OF WELL OR FACILITY  
3600' W & 2750' N of SE corner Sec. 25, T22S, R12E

14. TYPE OF WORK			
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 checked="" type="checkbox"/>	
ALTER EXISTING PRODUCTION FACILITIES <input type="checkbox"/>	REPAIR WELL <input type="checkbox"/>	OTHER <input type="checkbox"/>	

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

Spud date: 8/16/86 Well Condition: See Attached  
Completion date: 10/24/86

This well is temporarily abandoned. GEO proposes to permanently abandon the well.

Proposed Method of Abandonment

A cement plug will be placed in the well from the surface to a depth of 50 feet. The casing will be cut off 6 feet below the ground surface and a metal plate will be placed on top of the casing. After the well has been plugged, the surface will be reclaimed by recontouring the ground surface to a level condition.

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 [Signature] TITLE Environmental Coordinator DATE 8/9/88

(This space for Federal use)

APPROVED BY [Signature] TITLE [Signature] DATE [Signature]

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.