Form 3260-2
(formerly 9-1957)
(June 1988)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
GEOTHERMAL DRILLING PERMIT

The Bureau of Land Management (BLM) requires 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 operation.

la. Type of Work:  ☑ Drill New Well  ☐ Redrill  ☐ Deepen  ☐ Plug Back  ☐ Directionally Drill  ☐ Other
lb. Well Type:  ☐ Production  ☐ Injection  ☐ Heat Exchange  ☐ Observation  ☐ Water Supply  ☐ Other
lc. Well Status:  N/A

Time and Date:  ☑ Production - Injection  ☐ Heat Exchange  ☐ Observation  ☐ Water Supply  ☐ Other

Temperature Core Hole

N/A

FORM APPROVED
OMB NO. 1004-0132
Expires: September 30, 1990

7. Lease Serial No.
OR39013

8. Surface Manager: ☑ BLM  ☐ FS  ☐ Other

9. Unit Agreement Name
N/A

10. Well No.
CE-BH-7

11. Permit No.

12. Field or Area
Bond Highlands

13. Sec. T., R., B. & M.
Sec. 20, T17S, R10E

14. County  Deschutes

15. State  Oregon

16. Approx. Starting Date  07/01/90

17. Acres Assigned (Well Spacing)  N/A

18. Drilling Media and Characteristics:

☐ Air
☐ Water
☐ Mud
☐ Foam
☐ Other

19. Proposed Depth Measured:  5500'
20. Elevation:  ☑ Estimated  ☐ Final
Reference Datum:  ☑ GR  ☐ MAT  ☐ DF  ☐ KS  ☐ RT

21. Existing and/or Proposed Casing and Cementing Program (List existing program first, followed by proposed program, and separate by a sufficient space to clearly distinguish the two programs)

SIZE OF HOLE  SIZE OF CASING  WEIGHT PER FOOT  COUPLING (Collars & Threads)  GRADE  SETTING DEPTH
Top  Bottom
QUANTITY OF CEMENT

Set 6-7' of 8-5/8" conductor pipe (optional)
7-7/8" 4-1/2" 11.5#
8RD ST&C K55
Surf. 6-7'  Surf. 550' To Surface
To Surface

Drill out cement plug and resume drilling with 3 7/8" OD (HQ) wireline coring system.
Reduce core size to 2.980" OD (NQ) as mandated by drilling conditions.

22. Proposed Work Summary

Approximate Kettleman designation: 83-20

See attached Drilling and Coring Procedure.

23. ___________________________________________  Manager, Projects & Environmental Affairs  04/16/90

Signed  Title  Date

(Approved by)

Title  Date

(This space for Federal use)

Conditions of Approval, If Any)

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.

(See instructions on reverse side)