UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

GEOTHERMAL SUNDRY NOTICE

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:
   [ ] Suspended
   [ ] Active

2. Name of Lessee/Operator
   Anadarko Petroleum Corporation

3. Address of Lessee/Operator
   835 Piner Rd., Ste A, Santa Rosa CA 95405

4. Location of Well or Facility
   From SE Corner, 1875’ N, 1675’ W

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

   OR-23843

7. Surface Manager: [ ] BLM [ ] FS [ ] Other

8. Unit Agreement Name
   NA

9. Well No.
   66-22A

10. Permit No.
    [ ]

11. Field or Area
    Pueblo Valley

12. Sec., T., R., B. & M.
    SAC. 22, T375, R338, WEM

13. County
    Harney

14. State
    Oregon

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

   1. Change grade of 7” 23# casing from N-80 to J-55. J-55 has pressure rating of 4,360 psi for a safety factor of more than 17.4 at a depth of 300’ in this well.

   2. Change grade of 4-1/2” casing from 11.6# N-80 to 11.6# WC-75. 11.6# WC-75 has pressure rating of about 7300 psi for a safety factor of 14.6 at a depth of 1,000’ in this well.

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: ____________________________ Title: Attorney-in-Fact Date: 11/12/93

   (This space for Federal use)

   Approved by: Patrick H. Geetha Title: Deputy State Director for Mineral Resources Date: 11/17/93

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.