Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

PORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

BUREAU OF LAND MANAGEMENT 5. Lease Designation and Serial No. LC065478B SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT - " for such proposals 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE 8910138010 1. Type of Well X Well 8. Well Name and No. EMPIRE ABO UNIT J-11 2. Name of Operator **ARCO Permian** 9. API Well No. 30-015-00748 3. Address and Telephone No. P.O. Box 1710 Hobbs, N.M. 88240 505-391-1649 10. Field and Pool, or exploratory Area **EMPIRE ABO** 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 2310' FNL & 1650' FEL UNIT LETTER G 11. County or Parish, State SEC. 3, T18S, R27E **EDDY** NM CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF SUBMISSION TYPE OF ACTION Abandonment Change of Plans Notice of Intent Recompletion New Construction Subsequent Report Non-Routine Fracturing Plugging Back Casing Repair Water Shut-Off Final Abandonment Notice Conversion to Injection Altering Casing DRILL OUT CIBP/PERF Dispose Water (Note: Report results of multiple completion on Well etion or Recompletion Report and Los form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* TD: 5720' PBD: 5675' PERFS: 5492-5548, 5620-5664' 03/19/96: RIH W/3-7/8" BIT, 6-3-1/8" DC, AND TBG. TAG CIBP @ 5296'. DRILL OUT CIBP @ 5296' 03/20/96: SET PKR @ 5570.62'. RU ACID TRUCK. ACIDIZE ABO PERFS 5620-5664' W/2000 GALS 50/50 ACID CONDENSATE. RUN 75 BALL SEALERS. RU WIRELINE UNIT. PERF ABO 5492-5548 W/3-1/8" CSG GUN, 2 JSPF, TOTAL 112 HOLES. MAY 1 3 1996 ACCEPTED FOR RECORD OIL COM. DIV. MAY 9 1996 DIST. 2 CARLSBAD, NEW MEXICO 04/12/96 **Administrative Assistant** (This space for Federal or State office use) Approved by Date 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.