Form 3160-5 (December 1989)

Head & installed dry hole marker.

or fraudulent statements or representations as to any matter within its jurisdiction.

11/04/1999 RDMOSU

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

SUNDRY NOTICES AND REPORTS ON WELI

Do not use this form for proposals to drill or to deepen or reentry to a stifferen

FORM APPROVED Budget Bureau No. 1004-0135 Expires: September 30, 1990

5. Lease Designation and Serial No.

Jicarillia Apache 146

t If Indian, Allottee or Tribe Name

Use "APPLICATION FOR PERMIT--" for such prope المركزية Apache SUBMIT IN TRIPLICATE If Unit or CA, Agreement Designation 1. Type of Well OIL WELL Well Name and No. **OTHER** 2. Name of Operator Jicarilla Contract 146 35 **Amoco Production Company** 9. API Well No. Mary Corley 30-045-22544 3. Address and Telephone No. P.O. Box 3092 Houston, TX 77253 Otero chadra/Genazares (281) 366-4491 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Mesaverd € 11. County or Parish, State 1570' FNL & 1110' FWL Sec. 3 T25N R5W Unit E Rio Arriba **New Mexico** CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent ★ Abandonment Change of Plans Recompletion New Construction Subsequent Report Plugging Back Non-Routine Fracturing Final Abandonment Notice Casing Repair Water Shut-Off Altering Casing Conversion to Injection Other (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 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.) 11/01/1999 MIRUSU Bled down well & NDWH. NU BOP & test BOP. TOH w/TBG. TIH w/ 5 1/2" CIBP & set @ 5066'. Circ hole clean w/WTR. 1st Plug - Balanced 16 SXS CLS B CMT plug inside CSG. PU to 4649'. 2nd. plug - Balanced 16 SXS CLS B CMT plug inside CSG @ 4506' - 4649'. POH. TIH w/5 1/2" CIBP & set @ 3727'. TIH w/TBG & tagged CMT top of CIBP. Circ hole clean w/WTR & pressure tested CSG to 500 PSI & held good for 10 min. 3rd plug - Balanced 16 SXS CLS B CMT plug inside CSG. PU to 2901'. 4th plug - Balanced 32 SXS CLS B CMT plug inside CSG @ 2619' - 2901'. PU to 2466'. 5th plug - Balanced 18 SXS CLS B CMT plug inside CSG @ 2305' - 2467'. PU to 1119'. 6th plug - Balanced 17 SXS CLS B CMT plug inside CSG @ 950' - 1119'. POH. NOTE: BLM APPROVED CHANGE IN PROCEDURE. TIH w/wireline & perf SQZ holes @ 290',. Eatablished circ to surface out the bradenhead w/WTR. Mixed & pumped 27 SXS CLS B CMT plug & displaced to 190' (190' - 290'). TIH w/wireline & perf SQZ holes @ 60'. Mixed 16 SXS CLS B CMT & Circ good CMT to surface. CUT off Well

14. I hereby co hat the foregoing is true and correct Title Sr. Business Analyst 12/01/99 Date (This space for Federal Lands and Mineral Resources FEB 1-0 2000 Approved by 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