Form 3160-5 (December 1989)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

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

| Lease | Designation | and Serial No. |
|-------|-------------|----------------|

Jicarillia Apache 146

| Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. | | | |
|--|--|--|--|
| Use "APPLICATION FO | 6. If Indian. Allottee or Tribe Name | | |
| | | Jicarilla Apache | |
| SUBMIT | IN TRIPLICATE | 7. If Unit or CA, Agreement Designation | |
| 1. Type of Well | | | |
| OIL GAS WELL OT | HER DIVO | 8. Well Name and No. | |
| 2. Name of Operator | | ── Jicarilla Contract 146 33 | |
| Amoco Production Company | Mary Corley | 9. API Well No. 36-039-22521 | |
| 3. Address and Telephone No. | | 30-045-22521 | |
| P.O. Box 3092 Houston, TX 772 | Oterd Chadra/Branco Area Mesaverde | | |
| 4. Location of Well (Footage, Sec., T., R., M., or Surve | 11. County or Parish, State | | |
| | | | |
| 970' FSL & 1120' FEL Sec.10 T25 | 5N R5W Unit P | Rio Arriba New Mexico | |
| 12. CHECK APPROPRIATE BOX | (s) TO INDICATE NATURE OF NOTICE, RE | PORT, OR OTHER DATA | |
| TYPE OF SUBMISSION | TYPE OF SUBMISSION TYPE OF ACTION | | |
| ☐ Notice of Intent | Abandonment | Change of Plans | |
| X Subsequent Report | Recompletion | New Construction | |
| Subsequent Report | Plugging Back | ☐ Non-Routine Fracturing | |
| ☐ Final Abandonment Notice | Casing Repair | Water Shut-Off | |
| | Altering Casing | Conversion to Injection | |
| | Other | 1. | |
| | (Note: Report results of multi Recompletion Report and Log | ple completion on Well Completion or g form.) | |
| Describe Proposed or Completed Operations. (Cl work. If well is directionally drilled, give subsur | early state all pertinent details, and give pertinent dates, included face locations and measured and true vertical depths for all m | ding estimated date of starting any proposed narkers and zones pertinent to this work.)* | |
| 10/27/1999 MIRUSU NDWH. NU Plug - Balanced 26 SXS CLS B CM 17 SXS CLS B CMT plug inside CS | BOP & test BOP. TOH w/TBG. Circ hole cle /IT plug inside CSG @ 5028' - 5250' (PBTD). G @ 4714' - 4859'. POH. | ean w/80 BBLS fresh WTR. 1st PU to 4859'. 2nd. plug - Balanced | |
| TIH w/wireline & tagged TOC @ 46 | 24'. PU to 3950' & set 5 1/2" CIBPt @ 3950". | TIH w/TBG & tagged CMT top of | |

TIH w/wireline & tagged TOC @ 4624'. PU to 3950' & set 5 1/2" CIBPt @ 3950". TIH w/TBG & tagged CMT top of CIBP. Pressure tested CSG to 500 PSI & held good for 10 min. 3rd plug - Balanced 17 SXS CLS B CMT plug inside CSG @ 3803' - 3948'. PU to 3162'. 4th plug - Balanced 39 SXS CLS B CMT plug inside CSG @ 2989' - 3162'. PU to 2691'. 5th plug - Balanced 20 SXS CLS B CMT plug inside CSG @ 2691'. PU to 1394'. 6th plug - Balanced 19 SXS CLS B CMT plug inside CSG @1232' 1394". PU to 340'. 7th plug - Mixed 40 SXS CLS B CMT & circ CMT from 340' to surface. POH. NDWH. Cut off wellhead & topped off CSG w/45 SXS CMT. Installed dry hole marker.

10/29/1999 RDMOSU

| igned Wally Colley T | itle Sr. Business Analyst | Date | 12/01/99 |
|--|-----------------------------|-----------------|------------|
| | Lands and Mineral Resources | Date N E | C 1 3 1999 |
| Conditions of approval, if any! | con per attached lett | | |
| Jun war of the contract of the | the tale of the same | <u> </u> | |