Form 3160-5 (June 1990)

representations as to any matter within its jurisdiction.

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

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

| SUNDRY NOTICE  | ES AND REPORTS ON WELLS  | 5. Lusee Designation and Serial No.     |
|--|--|---|
|  | to drill or to deepen or reentry to a different reservoir.   | JICARILLA CONTRACT 146                  |
|  | FOR PERMIT - " for such proposals  | 6. If Indian, Allottee or Tribe Name    |
|  |  | JICARILLA APACHE                        |
|  |  | 7. If Unit or CA, Agreement Designation |
|  |  | -                                       |
| 1. Type of Well  |  |   |
| Oil Gas Uther  |  | 8. Well Name and No.                    |
| 2. Name of Operator  | Attention:   | JICARILLA CONT 146 #29                  |
| AMOCO PRODUCTION COMPANY   | WAYNE BRANAM, RM 122   | 9. API Well No.                         |
| 3. Address and Telephone No.   | · · · · · · · · · · · · · · · · · · ·  | 3003922480                              |
| P.O. Box 800, Denver, Coloredo 802   | 01 (303) 830-4912  | 10. Field and Pool, or Exploratory Area |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey [                      | Description)   | BASIN FRTLD COAL GAS POOL               |
| 970 ENI 940 FFI  | Co. O. T. OFN. D. FW   | 11. County or Parish, State             |
| 870 FNL 840 FEL  | Sec. 9 T 25N R 5W UNIT A   | RIO ARRIBA NM                           |
| 0115014 + 555055 + 555   |  |   |
| 12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA |  |   |
| TYPE OF SUBMISSION TYPE OF ACTION  |  |   |
|  | M m  |   |
| Notice of Intent   | Abandonment  Recompletion  | Change of Plane                         |
| 57   |  | New Construction Non-Routine Fracturing |
| Subsequent Report  |  | Water Shut-Off                          |
| Final Abandonment Notice   |  | Conversion to Injection                 |
|  | Other Dispose Water  (Note: Report results of multiple completion on Well Completion or  |   |
|  | Recompletion   | Report and Log form.)                   |
| subsurface locations and measured and true vertical d                            | ate all pertinent details, and give pertinent dates, including estimated date of starting a<br>apths for all markers and zones pertinent to this work.)*  ND THE EXISTING CHACRA WERE PLUGGED PER THE A<br>RETURNED TO PRODUCTION.   |   |
|  | and the second of the second o | 55 J.H.                                 |
|  | n Facility E   |   |
|  |  | 이 뜻 김 글                                 |
|  | <b>UN</b> FEB - 1 1995   |   |
|  |  | * #                                     |
|  |  | $n\sigma \in \omega$                    |
|  | OIL COM. DI<br>Dist. 3   | ( <b>y</b> .                            |
|  | dist. 3  | /yo === 0.                              |
|  | OIL COM. DI<br>DIST. 3   | /yo === 0.                              |
|  | dist. 3  | /yo === 0.                              |
| 4. I hereby certify that the fpregoing is true and correct                       | DIST. 3  |   |
| 4. I hereby certify that the foregoing is true and correct Signed                | dist. 3  |   |
| All lance Bo   | DISTO 3  | LYST Date 01-12-1995                    |

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 felse, ficticious, or freudulent statements or

## **JICARILLA CONTRACT 146 #29**

RECOMPLETION ATTEMPT TO THE FRUITLAND COAL WAS UNSUCESSFUL AND WAS PLUGGED. ALSO GOT VERBAL TO PLUG THE EXISTING CHACRA. THE EXISTING PICTURED CLIFFS WAS RETURNED TO PRODUCTION.

SI PRESS ON CHARCA WAS 280#, PRESS ON PICTURED CLIFFS TBG PRESS 300#, CSG PRESS 300#, MILL OUT OLD PKR AT 3200, CIRC TO 3985, RAN COLLAR LOCATOR, GAMMA RAY AND CMT BOND LOG, SET RBP AT 2975, PRESS TESTED TO 3000#, HELD, PERFED 2954-64, 2924-48, 2846-54, W/ 8 JSPF, .46" DIA AND 23 GRAM CHARGE, FRACED WITH 697 BBLS WATER, 120,000 # OF 16/30 SD AND 1,175,638 SCF OF 70 QUALITY FOAM AT MAX PRESS OF 3450 AND MAX RATE OF 70 BPM, FLOWED BACK SAND AND FOAM, C/O SD, SWABBED. TAGGED FILL AT 2959, C/O TO RBP, PULL RBP, LAND 2 1/16 TBG, NDBOP, NUWH, SWABBED, FLOWED WELL TO TANK W/ 260# CSG PRESS 0# TBG PRESS, FLOWED 80 BW OVERNIGHT, SWABBED FOR A WEEK, REC 320 BBLS FLUID, COULD NOT GET WELL TO KEEP FLOWING. DECIDED TO PXA FRUITLAND, GOT VERBAL FROM BLM, TAGGED FILL, C/O FILL AND WATER, SET RBP AT 2975, SPOTTED 100SX CLASS B OVER PERFS FROM 2846 TO 2964. STARTED DISPLACEMENT, CSG WOULD NOT LOAD, PUMPED DISPLACEMENT, SWIFN, TAGGED CMT AT 2288, DRLED CMT TO 2584, CIRC, DRLED CMT TO 2904, CIRC, PRESS TESTED CSG TO 500# HELD, PRESS SQUEEZE TO 800#, HELD, DRL OUT CMT COVERING PERFS (2846-2964), TESTED TO 800#, HELD, CIRC. TIH W/ 2 1/16 LAND AT 3820, COULD NOT GET CHACRA TO FLOW, CSG PRESS 250#, CSG PRESS 240# TBG PRESS 40#, SWAB, DETERMINED THAT COULD NOT GET CHACRA TO COME AROUND, GOT VERBAL TO PXA THE CHACRA, SET PKR AT 3850, SET CMT RET AT 3771 AND SQUEEZED CHACRA PERFS (3860-3892) W/ 100 SX CL B, CAPPED RET W/ 100' OF CL B, PRESS TESTED FRUITLAND SQUEEZE TO 1000#, HELD.