Form 3160-4 (October 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

(See other in-structions on reverse side) FOR APPROVED OMB NO. 1004-0137 Expires: December 31,1991

5. LEASE DESIGNATION AND SERIAL NO.

NM-03380

| WELL CO | MPLETION | OR RECOM | IPLETION F | REPORT A | AND LO | 3* | F INDIAN, ALLOTT | EE OR TRIBE NAME | |
|--|--------------------------|----------------------------|---------------------------------------|---------------------|---|-------------------|---|-----------------------------------|--|
| 1a. TYPE OF WELL: OIL GAS WELL DRY OTHER | | | | | | | 7. UNIT AGREEMENT NAME | | |
| b. TYPE OF COMPLETION: NEW WORK DEEP- PLUG DIFF. X OTHER RECOMPLETION WELL OVER BACK RESVR. X OTHER RECOMPLETION | | | | | | | 8. FARM OR LEASE NAME, WELL NO. | | |
| 2. NAME OF OPERATOR Attention: | | | | | | | Florance 66 | | |
| Amoco Production Company Pat Archuleta | | | | | | | API WELL NO. | Oldrico | |
| 3. ADDRESS AND TELEPHONE NO, | | | | | | | | 4E11020 | |
| R.O. Rev. 800. Denvier Coloredo 80301 | | | | | | | 3004511829 | | |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* | | | | | | | 10. FIELD AND POOL, OR WILDCAT | | |
| At surface 1060' FSL 1710' FEL UNIT O | | | | | | | Blanco Mesaverde II. SEC., T., R., M., OR BLOCK. AND SURVEY OR AREA | | |
| At top prod. interval reported below | | | | | | | C Section 18 | | |
| At total depth | | | | | | To | wnship 27N | Range 8W | |
| | | | 14. PERMIT NO. | D | ATE ISSUED | 12. | COUNTY OR PARISH | 13. STATE | |
| 15. DATE SPUDDED | 16. DATE T.D. REAC | HED 17 DATE C | OMPL. (Ready to n | prod.) 18. I | ELEVATIONS (| DF, RKB, RT, G | R. ETC.)* 19. E | LEV. CASINGHEAD | |
| 09/15/66 | 09/28/66 | The British | 09/04/96 | ,, | (| 6279 | ,, | | |
| 20. TOTAL DEPTH, MD | • | ACK TD MD & T | · · · · · · · · · · · · · · · · · · · | PLE COMPL., | 23. INT | | OTARY TOOLS | CABLE TOOLS | |
| | i | ; | 三国富家 | 777 | DRI | ERVALS RELLED BY | YES | NO NO | |
| 6990 | t . | 75 | | | | | | | |
| 24. PRODUCING INTER | | | N M | | 10) | | | S. WAS DIRECTIONAL SURVEY MADE | |
| Blanco Mesa | verde · | 4636 ' -4801' | , may OCL | - 4 1996 | | | | NO | |
| | | | | | | | | AS WELL CORED | |
| 26. TYPE ELECTRIC AN | ID OTHER LOGS RUI | V | | ON. D | MIM | | 27. W. | NO NO | |
| CBL | | | | | | | | 110 | |
| 28. | ., | | ing record 🕭 | | | | | | |
| CASING SIZE/GRADE | | | | | | | ING RECORD | AMOUNT PULLED | |
| 8 5/8" | 24#, 20# 528' | | | 2 1/4" 235 xsx CI-C | | | | | |
| 4.5 J-55 | 4.5 J-55 10.5, 11.6 6990 | | | | 7 7/8" 1st stg:450 sx, 2nd 345 sx Cl-c, | | | | |
| | 3rd stg 550 exe | | | | | CI-C | | | |
| | | | | | | | _ | | |
| 29. | LINER RECORD | | | 30. | | Т | TUBING RECORD | | |
| SIZE | TOP (MD) | OTTOM (MD) S | ACKS CEMENT* | SCREEN (MI | D) SIZ | E DEI | DEPTH SET (MD) PACKER SET (6900' | | |
| | | | | | 2.37 | 5" | | | |
| | | | | | | | | | |
| 31. PERFORATION REC | ORD (Interval, size an | d number) | | 32. | ACID, SHOT, | FRACTURE, | CEMENT SQUE | EZE, ETC. | |
| 6630' w/ljspf,.340 inch diameter,total DEPTH INTERVAL (MD) | | | | | | | AMOUNT AND KIND OF MATERIAL USED | | |
| 1 shot fired 6630' | | | | | | | See Attached | | |
| 3305'-3308' | | | | | | | | | |
| 3305'-3308' w/ljspf, .340 inch diameter, | | | | | | | | | |
| total 2 sh | | | | | | + | | | |
| 33.* | IIIcu | | ÞΦΩ | DUCTION | | | | | |
| DATE FIRST PRODUCT | ION PRODUCT | ION METHOD (Flo | | | pe of pump) | | | IS (Producing or | |
| DATE FIRST PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) Flowing PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump | | | | | | | shut-in) Shut-in | | |
| | HOURS TESTED | CHOKE SIZE | | OIL - BBL. | GAS - I | MCF. W | TER - BBL. | GAS-OIL RATIO | |
| 09 04 1996 | 24 | 1/2" | PROD'N FOR TEST PERIOD | trace | 1 | 750 | 3 | _ | |
| | | | OIL - BBL. | GAS - M | | WATER - BBL | | RAVITY - API (CORR.) | |
| FLOW TUBING PRESS | | CALCULATED 24-HOUR RATE | | JAS - M | icr. | WATER - DDF | . John O | idiviti - Aut (COIM.) | |
| 105 | | | | | | TTOTAL INTERIOR | NED DV | | |
| 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) TEST W | | | | | | | DEN BI | | |
| | | To Be Sold | | | | | | | |
| 35. LIST OF ATTACHM | ENTS | | | | | | | | |
| 36. I hereby certify 1 | hat the foregoing an | d attached informa | tion is complete ar | nd correct as d | etermined fror | n all available i | ecords | | |
| SIGNED | d Che | luleta, | _ TTILE | | Clerk | | DATE | 09-30-1996 | |
| | | | | | | | | | |
| + % | #1900 I | netructions a | nd Snaces fo | r Additions | al Data on | Reverse S | idel | | |

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.

MIRUSU 8/10/96. Set slickline plug at 6695'. Reperforated Dakota at 6630' w1jspf, .340 inch diameter, total of 1 shot fired. Clean out and circulate to 6630'. Attempted to cut out and pluck packer, mill stuck. Cleaned out to 6935'. Set RBP at 4900', test casing to 1000#, held okay. Ran CBL from 4900' to surface. Perforated from 3305'-3308' w/1jspf, .340 inch diameter, total 2 shots fired. Squeezed from 3305'-3308' w/100 sxs Cl-B cement to isolate the Chacra formation. Tag and drill out cement, circulate clean from 3160'-3347'. Test squeeze, held okay. Frac'd from 3272'-4801' w/729 bbls water and 1,324,012 scf of N2 to create a 70% quality foam along w/127,909# if 16/30 Arizona Sand. Flow tested for 24hrs on 32/64" choke, recovering 750 mch and 3 bbls of water. Tag and at 4913', clean out w/air to 4926', ret RBP. Reland tubing at 6900'

RDMOSU 9/4/96.