Form 3160-5 (November 1983) (Formerly 9-331)

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

## **UNITED STATES** UNITED STATES SUBMIT IN TRIPLICATES DEPARTMENT OF THE INTERIOR (Other Instructions on re-

SHOOTING OR ACIDIZING

Production Casing Report

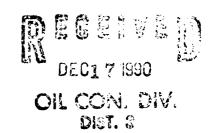
Form approved. Budget Burgan No. 1004-1

|    | DAPITES HUEUSI    |     |         |  |
|----|-------------------|-----|---------|--|
| 5. | LEASE DESIGNATION | AND | SERIAI. |  |
| :  | SF 078499         |     |         |  |

|            | BUREAU OF LAND MANAGEMEN  | SF 078499   |                                     |           |  |  |
|------------|---|---|-------------------------------------|-----------|--|--|
|            | SUNDRY NOTICES AND REPORTS  (Do not use this form for proposals to drill or to deepen or plug use "APPLICATION FOR PERMIT" of for such        | C IF INDIAN, ALLOTTEE                                 | C. IF INDIAN, ALLOTTEE OR TRIBE NAM |           |  |  |
| ī.         | OIL GAS WELL WELL OTHER   |   | 7. UNIT AGREEMENT NA                | of E      |  |  |
| 2.         | NAME OF OPERATOR  |   | 8. FARM OR LEASE NAM                | <b>E</b>  |  |  |
|            | Morgan Richardson Operating Company   | Federal 42-16   |                                     |           |  |  |
| 3.         | ADDRESS OF OPERATOR   |   | 9. WELL NO.                         |           |  |  |
| <b>1</b> . | P. O. Box 1915 Farmington, NE 87499 LOCATION OF WELL (Report location clearly and in accordance with any See also space 17 below.) At surface | #2 10. FIELD AND POOL OR WILDCAT Basin Fruitland Coal |                                     |           |  |  |
|            | 1210' FSL , 1560' FWL (SESW)  |   | 11. SEC., T., R., M., OR BI         |           |  |  |
|            |   |   | 16, T28N, R8                        |           |  |  |
| 14.        | PERMIT NO. 15 ELEVATIONS (Show whether D  | F. RT, GR. etc.)                                      | 12. COUNTY OR PARISH                | 13. STATE |  |  |
|            | 30-045-28337 5788' GR   |   | San Juan                            | NM        |  |  |
| 16.        | Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data   |   |                                     |           |  |  |
|            | NOTICE OF INTENTION TO:   | JENT REPORT OF:                                       |                                     |           |  |  |
|            | PULL OR ALTER CASING  | WATER SHUT-OFF  | REPAIRING WI                        | ELL       |  |  |
|            | FRACTURE TREAT MULTIPLE COMPLETE  | PRACTURE TREATMENT                                    | ALTERING CAS                        | ING       |  |  |

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 17. 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.)

Pressure tested surface casing and BOP to 1500 psi for 30 min-held OX. of 4 1/2", 10.5#, J-55 casing. Casing landed at 2306' KB. PBD of 2262' KB. Cemented with 200 sx (774 cf) of Class B containing 3% Sodium Metasilicate and 1/4 #/sk cello flakes. Tailed in with 150 sx (177 cf) of Class B containing 2% CaCl and 1/4 #/sk cello flakes. Circulated 1 bbl of cement to surface.



| 18. I hereby certify that the foregoing is true and co                                    |                                   | DATE Oct 29, 1990        |
|---|-----------------------------------|--------------------------|
| (This space for Federal or State office use)  APPROVED BY CONDITIONS OF APPROVAL, IF ANY: | TITLE                             | ACCEPTED FOR RECORD      |
| CONDITIONS OF AFFROVAL, IF ANI:   | Artig                             | NOV 26 1990              |
|   | *See Instructions on Reverse Side | FARMINGTON RESOURCE AREA |

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.