16.

14. PERMIT NO.

UNITED STATES SUBMIT IN TRIPLICATE* (Other instructions on re-

| 5. | LEASE DESIGNATION AND | SERIAL | NO. |
|----|-----------------------|--------|-----|
| ŀ | CONTRACT 4 | 04 | |

12. COUNTY OR PARISH

Rio Arriba

13. STATE

New Mexico

| GEOLOGICAL SURVEY | CONTRACT 404 6. IF INDIAN, ALLOTTEB OR TRIBE NAME JICARILLA TRIBAL | |
|---|--|--|
| SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.) | | |
| 1. OIL G/S G/S OTHER . | 7. UNIT AGRESMENT NAME | |
| 2. NAME OF OPERATOR | 8. FARM OR LEASE NAME | |
| BENSON-MONTIN-GREER DRILLING CORP. | JICARILLA 404 | |
| 3. ADDRESS OF OPERATOR | 9. WELL NO. | |
| 221 Petroleum Center Building, Farmington NM 87401 | 1 (0-16) | |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface | West Puerto Chiquito | |
| 1085' FSL, 2052' FEL, Sec. 16, T-27N, R-1W | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA | |
| | Sec. 16, T-27N, R-1W | |

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

15. BLEVATIONS (Show whether DF, RT, GR, etc.)

7804' GR

| NOTICE OF INT | ENTION TO: | SUBSEQUENT REPORT OF: | | |
|---------------------|----------------------|--|--|----------|
| TEST WATER SHUT-OFF | PULL OR ALTER CASING | WATER SHUT-OFF | REPAIRING WELL | |
| PRACTURE TREAT | MULTIPLE COMPLETE | FRACTURE TREATMENT | ALTERING CASING | <u> </u> |
| SHOOT OR ACIDIZE | ABANDON* | SHOOTING OR ACIDIZING | ABANDONMENT* | |
| REPAIR WELL | CHANGE PLANS | (Other) Subsequent | Operations | _ X |
| (Other) | | (Norm: Report results of Completion or Recomplet | f multiple completion on Weltion Report and Log form.) | ij |

- 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 pertiproposed work. If nent to this work.)
- Commenced operations to clean out cement plug and complete well. 12-15-77 Cleaned out to 7050'.
- Tested 11 BOPD from open hole 6849' to 7050'. 12-29-77 Resumed cleaning out to 7200'.
 - 1- 4-78 Ran $5\frac{1}{2}$ " 17# K-55 liner from 6430' to 7083'. Cemented with 85 sacks Class E plus 1#/sack cellophane flake.
 - Perforated with GO DML-23 jets at 6959', 6961', 6963', 6965', 7001', 7003', 7005', 7007', 7019' and 7021'. 1- 8-78
 - Acidized with 1200 gallons 15% mud acid with ball sealers. 1- 9-78 Swab tested 11 to 14 BOPD.
- Sandfraced using 63,000 gallons Dowell YF-4 PSD frac fluid and 1-13-78 65,000# 20/40 sand.

18. I hereby cerrify Vice-President TITLE SIGNED 4 (This space for Federal or State office use) APPROVED BY CONDITIONS OF APPROVAL, IF ANY: J.T.: 1 8 1978

*See Instructions on Reverse Side

U. C. GEOLOGICAL SURVEY: Line 16, 3010.