| Form 3 (Novem (Forme | ber | 198 | |
|----------------------------|-----|-----|---|
| | (Do | not | ť |

| 0-3/4 | | 25# | 100' | 100 It. Class B circ. | 165 ft. 3 Class B circ. to sur | |
|---|-----------------------------------|---|--|---|--------------------------------|--|
| 8-3/4" | 7" | ļ | · | | | |
| SIZE OF HOLE | SIZE OF CABING | PROPOSED CASING AND WEIGHT PER FOOT | SETTING DEPTH | M QUANTITY OF CEMENT | | |
| To amend APD | dated 1-23-86 a | | D CHANNELLY DE CCC | | | |
| proposed work. If nent to this work.) | well is directionally drill | ed, give subsurface location | ons and measured and true | vertical depths for all markers and son | es perti- | |
| 17. DESCRIBE PROPOSED OR | COMPLETED OPERATIONS | Clearly state all pertinent | details, and give pertinent | t dates, including estimated date of start | ing any | |
| (Other) | | | (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) | | | |
| REPAIR WELL | CHANGE PL | ANS X | (Other) | | _ | |
| SHOOT OR ACIDIZE | ABANDON* | | SHOOTING OR ACIDIZI | | - | |
| PRACTURE TREAT | MULTIPLE | | FRACTURE TREATMEN | | - | |
| TEST WATER SHUT-OF | prii os 4 | LTER CASING | WATER SHUT-OFF | REPAIRING WELL | \neg | |
| × | OTICE OF INTENTION TO: | I | 1 | SUBSEQUENT REPORT OF: | | |
| 16. | Check Appropriat | e Box To Indicate No | ature of Notice, Repor | t, or Other Data | | |
| | 699 | OI CT | REAU OF LAND MANAGE RMINGTON RESOURCE A | 1 73 - 3 - 3 - 3 | <u>M</u> | |
| 14. PERMIT 30. | 15. ELE | VATIONS (Show whether DF, | | 12. COUNTY OR PARISH 13. STA | TE | |
| | | | MAY 05 1986 | Sec. 6, T29N, R3W | | |
|),,, T | | | MARY 0 = 4000 | SURVEY OR AREA | | |
| At surface 990' FSI. | & 900' FEL | | NECEIVED | E. Blanco P.C. Ext | • | |
| 4. LOCATION OF WELL (R) See also space 17 belo | eport location clearly and w) | in accordance with any S | RECEIVED | 10. FIELD AND POOL, OR WILDCA | | |
| | Farmington, NA | | 10-10-10-10-10-10-10-10-10-10-10-10-10-1 | #1 | | |
| 3. ADDRESS OF OPERATOR | | | | 9. WBLL NO. | | |
| Robert L. Bay | | | | Jicarilla 452 | | |
| 2. NAME OF OPERATOR | | | | 8. FARM OR LEASE NAME | | |
| OIL GAS WELL | X OTHER | | | 7. UNIT AGREEMENT NAME | | |
| (Do not use this | form for proposals to dri | li or to deepen or plug be R PERMIT—" for such pro | ick to a different reservoir. | | | |
| SUN | DRY NOTICES A | AND REPORTS C | N WELLS | 6. IF INDIAN, ALLOTTEE OR TRIES | E NAME | |
| | BUREAU OF LAND MANAGEMENT | | | | | |
| (Formerly 9-331) | | | UR verse side) | 5. LEASE DESIGNATION AND SERI | AL NO. | |
| Form 3160-5 (November 1983) (Formerly 9-331) DEPARTMENT OF TH | | D STATES | SUBMIT IN TRIPLE | Budget Bureau No. 1004 Expires August 31, 198 | 5 | |

| SIZE OF HOLE | SIZE OF CABING | WEIGHT PER FOOT | SETTING DEPTH | QUANTITY OF CEMENT | |
|--------------|----------------|-----------------|---------------|------------------------------------|--|
| 8-3/4" | 7" | 25# | 100' | 165 ft. 3 Class B circ. to surface | |
| 4-3/4" | 3-1/2" | 9.3# | 3950' | 225 ft. 3 to cover Ojo Alamo Top | |
| | | | | | |

Will drill 8-3/4" surface hole to 100 ft. and set 100 ft. of 7" 24#/ft. J-55 csg. w/165 ft.³ cement circulated to surface. Drill 4-3/4" hole to 3950 ft.. Run induction and density logs and if well appears productive, will run 3950 ft. of 3-1/2" 9.3#/ft. J-55 csg and cement w/225 ft. of make sure Ojo Alamo top is covered.

ESTIMATED TOPS: Ojo Alamo

- 3320'

Fruitland

Pictured Cliffs - 3730'

- 3580'

- 3950'

| , | | OIL CON. DIV |
|--|----------------|--------------|
| SIGNED WAY I WAS SIGNED | TITLE Engineer | DIST. 3/2/86 |
| (This space for Federal or State office use) | | <u>.</u> |
| APPROVED BYCONDITIONS OF APPROVAL, IF ANY: | TITLE | DATE |

*See Instructions on Reverse Side

| Form 3160-5 November 1983) Formerly 9-331) | | D STATES OF THE INTERI | SUBMIT IN TRIE (Other instruction OR verse aide) | PLICATE® | Budget Bureau Expires August 5. LEASE DESIGNATION | 31, 1985 |
|---|-----------------------|--|--|---------------------------------------|---|------------------|
| BUREAU OF LAND MANAGEMENT | | | | Contract #45 | | |
| CLINI | DRY MOTICES A | ND REPORTS C | N WELLS | | 6. IF INDIAN. ALLOTTE | BEAN SEIST SO S |
| | | ill or to deepen or plug be R PERMIT—" for such pr | | oir. | Jicarilla | |
| OIL GAS (| X OTHER | | | · · · · · · · · · · · · · · · · · · · | 7. UNIT AGREEMENT NA | a Reco |
| NAME OF OPERATOR | | | | | 8. PARM OR LEASE NAM | (B |
| Robert L. Bay | less | | | | Jicarilla 45: | 2 |
| . ADDRESS OF OPERATOR | | | | | 9. WELL NO. | |
| P.O. Box 168, | Farmington, NM | 1 87499 | | | #1 | |
| . LOCATION OF WELL (Re See also space 17 below At surface | v) | in accordance with any S | RECEIVED |) | E. Blanco P.O | |
| 990' FSL | & 900' FEL | | 140V 0 = 4000 | | 11. SHC., T., R., M., OR H SURVEY OR ARMA | LE. AND |
| | | | MAY 05 1986 | | Sec. 6, T29N | . R3W |
| 4. PERMIT NO. | 15, ELE | VATIONS (Show whether DF, | | | 12. COUNTY OR PARISH | |
| | 699 | | EAU OF LAND MANAGE RMINGTON RESOURCE | | Rio Arriba | NM |
| 3. | Check Appropriat | e Box To Indicate N | | | ther Data | ' = |
| м | TICE OF INTENTION TO: | | | SUBBRUE | ENT EMPORT OF: | |
| TEST WATER SHUT-OFF | PULL OR A | TER CASING | WATER SHUT-OFF | | REPAIRING W | PRI.T. |
| FRACTURE TREAT | MULTIPLE | COMPLETE | FRACTURE TREATM | ENT | ALTERING CA | |
| SHOG 2 OR ACIDIZE | ABANDON* | | SHOUTING OR ACID | IZING | ABANDONMEN | |
| REPAIR WELL | CHANGE PL | ANS X | (Other) | | | |
| (Other) | | | | | of multiple completion of the Report and Log for | |
| nent to this work,) | lated 1-23-86 a | ed, give subsurface location | ons and measured and t | rue vertical | depths for all markers | and sones perti- |
| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | KAM | QUANTITY OF CEM | ENT |
| 8-3/4" | 7" | 25# | 100' | 165 | ft. ³ Class B c | irc. to surfa |
| 4-3/4" | 3-1/2" | 9.3# | 3950' | | ft.3 to cover | |
| induction | and density lo | e hole to 100 f ated to surface gs and if well and cement w/2 | Drill 4-3/4 | " hole | to 3950 ft | Run |
| ESTIMATED | Fruitla | | 1 | | MAY 0 7198 OIL CON 0 | |

*See Instructions on Reverse Side