Form 3160-3 (November 1983) (formerly 9-331C)

UNITED STATES

30-039-23962

SUBMIT IN TRIPLICATE* (Other instructions on reverse side)

Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

| DEPARTMENT OF THE INTERIOR | | | | | | 5. LEASE DESIGNATION AND SERIAL NO. | |
|---|---------------------------------------|--|----------------|---|-----------------------------|--------------------------------------|------------------------------|
| | BUREAU OF | Contract 362 | | | | | |
| | N FOR PERMIT | 6. IF INDIAN, ALLOTTER OR TRIBE NAME Jicarilla | | | | | |
| 1a. TYPE OF WORK DR | ILL 🛚 | DEEPEN | PI | UG BAC | K 🗆 | 7. UNIT AGREEMENT NA | WB |
| OIL G | AS OTHER | | SINGLE X | MULTIPI Zone | ·• 🔲 | 8. FARM OR LEASE NAM | 18 |
| 2. NAME OF OPERATOR | | | | | | Jicarilla 362 | В |
| Robert L. Bay | | | | 9. WELL NO. | | | |
| 3. ADDRESS OF OPERATOR | · · · · · · · · · · · · · · · · · · · | | | | | #3 | |
| P.O. Box 168, | Farmington, NM | 87499 | REC | FIL | | 10. FIELD AND POOL, O | |
| P.O. Box 168, Farmington, NM 87499 4. LOCATION OF WELL (Report location clearly and in accordance with any state requirements.*) | | | | | | 1 | |
| 119 | OCT 2.1 198 5 | | | 11. SEC., T., R., M., OR B AND SURVEY OR AR | LK. Ga | | |
| At proposed prod. zor | • | 001 % £ 1505 | | a Ma many | | | |
| SAME 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICEUREAU OF LAND MANAGEMENT | | | | | | Sec! 8, T23N, | |
| 14. DISTANCE IN MILES | AND DIRECTION FROM NEA | REST TOWN OR POS | FARMINGT. | | | 12. COUNTY OF PARISH Rio Arriba | NM |
| 10. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. | | | | | | OF ACRES ASSIGNED HIS WELL 160 | |
| (Also to nearest drig, unit line, if any) 18. DISTANCE FROM PROPOSED LOCATION® | | | | | 20. ROTAL | ARY OR CABLE TOOLS | |
| TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. | | | 2660' | | | 0 - TD | |
| 21. ELEVATIONS (Show wh | | | | 22. APPROX. DATE WORK WILL START* | | | |
| 6927 GL DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE AND CEMENTING PROGRAM THIS 20 | | | | | | ASAP | |
| 23. S U | BJECT TO COMPLIANCE | NOTE HIS ACT ACCHE | G AND CEMENTIN | G PROGRA | MThis ac | tion is subject to tec | hnical and to 43 CER 3185 |
| SIZE OF HOLE "GENERAL REQUIREMENTS" WEIGHT PER F | | OOT SETTING DEPTH | | procedural review pursuant to 43 CFR 3165.3 and appeal gunsuant to 40°CFR 3165.4. | | | |
| 9" | 7" | 23#/ft | | | 24 f+ | ³ Class B, circ | to surfac |
| 6½" | | | | | 218 ft ³ Class B | | |
| | | ., | | | | | |
| | I | I | ı | | | | |
| Will Arill Q" 1 | bore 100 of alod | cot 901 c | £ 7" 22#/£± | T 55 | ha | المعالات محن | 3 01 10 |

l drill 9" hole to 90' and set 90' of 7", 23#/ft J-55 used casing with 24 ft 3 Class B cement, circulated to surface. Will drill $6\frac{1}{4}$ " hole to 2660' and run 2660' 2-7/8", 6.5#/ft J-55 HUE casing and cement with 218 ft3 Class B cement circulated above the Ojo Alamo. Circulating medium will be clear water, natural mud and water loss control additives. No abnormal pressures or temperatures are anticipated. Will run Induction and Density Logs. Blowout preventer schematic is attached. The gas from this formation is dedicated to a gas contract.

ESTIMATED TOPS: Surface - Clays and Sand

1662' - Ojo Alamo 2277' - Fruitland

2507' - Pictured Cliffs

2660' - T.D.

DEC 12 1985

OIL CON. DIV. DIST. 3

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive sone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout

| preventer program, if any. | | <u> </u> |
|--|-----------------------------------|-------------------------------|
| SIGNED SIGNED | Operator | DATE 10/17/85 |
| (This space for Federal or State office use) | | APPROVED |
| PERMIT NO. | APPROVAL DATE | AS AMENDED |
| APPROVED BY | TITLE | ₽₽€€ 1 0 1985 |
| CONDITIONS OF APPROVAL, IF ANY: | | /s/ J. Stan McKee |
| ou Eb | NMOCO | M. MILLENBACH AREA MANAGER |
| <i>l</i> · · | *See Instructions On Reverse Side | MINENT MINIOR |

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section JICARILLA 362 Robert L. Bayless Section Unit Letter Range County Township 4 WEST RIO ARRIBA 23 NORTH Actual Footage Location of Well; 1190 SOUTH 1190 feet from the feet from the line and Ground Level Elev. **Producing Formation** Dedicated Acreoge: 6927 Pictured Cliffs Ballard Pictured Cliffs 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling. etc? If answer is "yes," type of consolidation _ No If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.). No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commis-CERTIFICATION RECEIVED I hereby certify that the Information com-OCT 21-198 tained herein is true and complete to the BUREAU OF LAND MANAGEMEN FARMINGTON RESOURD Robert L. Bayless Posttion perator Company Robert L. Bayless I hereby certify that the well location shown on this plat was platted from field notes of actual surveys made by me or supervision, and that the same 12 1985 GEORGE R. TOMPKINS Certificate No. 7259 1500 1000

NEW MEXICO 7.5 MINUTE SERIES (TOPOGRAPHIC) ²93 R. 4 W 795 48 MI TO N MEX 17 6936 6863 SANDOVAL CO 6855 PROPOSED ACCESS: Gonzales Windmill & EXISTING ACCESS: Robert L. Bayless Jicarilla 362 #B-3 SW4SW4, Sec. 8, T23N, R4W, N.M.P.M., Rio Arriba County, New Mexico