pr

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN TRIPLICATE*

Form approved.

| Other instructions on | Dauget Duteau 140. 42-1 |
|-----------------------|---------------------------------|
| reverse side) | 30 039 - 229 |
| | 5. LEASE DESIGNATION AND SERIAL |

| CEOL | OGIC | AI S | URVEY |
|------|------|------|-------|

| | GEOLO | GICAL SURVI | EY | | | Contract /8 | | | |
|---|-----------------------------|---------------------|-------------------------------------|--------------------|-----------------------------------|--|--|--|--|
| APPLICATIO | N FOR PERMIT | TO DRILL, [| DEEP | EN, OR PLUG B | ACK | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME Jicarilla | | | |
| | ILL X | DEEPEN [| | PLUG BAC | CK 🗆 | 7: UNIT AGREEMENT NAME | | | |
| WELL V | VELL X OTHER | | | INGLE WULTIP | " | 8. FARM OR LEASE NAME | | | |
| 2. NAME OF OPERATOR | | | | | à | AXI 'W' ABOURE F | | | |
| Robert L. | Bayless | | | | | 9, WELL NO. | | | |
| 3. ADDRESS OF OPERATOR | | | 1 | | 2 | 5 7% アーセー 主さる | | | |
| P.O. Box 1 | 541, Farmington | , NM 8740 | 1 | | | 10. FIELD AND POOL, OR WILDCAT | | | |
| 4. LOCATION OF WELL (E | deport location clearly and | i in accordance wit | h any | cate requirements. | | Ballard Pic. Cliffs | | | |
| | & 1690' FEL | | | RECEIV | المساسيا | 11. SEC., T., R., M., OR BLE. AND SURVEY OR AREA | | | |
| At proposed prod. zo | ne | | | FEB 1 6 19 | 382 i | Sec. 11, T23N, R5W | | | |
| same | AND DIRECTION FROM NEA | DECE MOTEL OF DOC | | | | 12 COUNTY OR PARISH 13, STATE | | | |
| 14. DISTANCE IN MILES | AND DIRECTION FROM NEA | REST TOWN OR POS | r ossic | U.S. GEOLOGICAL | | Rio Arriba NM | | | |
| 15. DISTANCE FROM PROPUSED ⁶ LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any) | | | | | | NO. OF ACRES ASSIGNED THIS WELL 160 | | | |
| 18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. | | | | 2430 feet. | 20. BOTARY OR CABLE TOOLS Rotary | | | | |
| 21. ELEVATIONS (Show wh | ether DF, RT, GR, etc.) | | | | · | 22. APPROX. DATE WORK WILL START* | | | |
| 6794' GL | | | | | | Soon as Permit Approved | | | |
| 23. |] | PROPOSED CASIN | G ANI | CEMENTING PROGRA | М | | | | |
| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FO | от | SETTING DEPTH | | QUANTITY OF CEMENT | | | |
| 9" | 7'' | 23# | 23# 90' 30 sacks circulated to surf | | | | | | |

Will drill 9" hole to 90' and set 90' of 7", 23#, J-55 used casing with 30 sacks Class "H" cement, circulated to surface. Will drill $6\frac{1}{4}$ " hole to 2430 feet and run 2430 feet of 2-7/8", EUE, J-55 used casing and cement with 150 sacks Class "H" cement with 2% D-79 circulated to above 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

Clays & Sand Surface Formation:

1640': Ojo Alamo

2070': Fruitland 2269': Pictured Cliffs

| ne. If proposal is to drill or deepen directionally, give pereventer program, if any. | | | |
|---|-----------|-------|-----------------------|
| BIGNES SELVE TREES | тітье Оре | rator | DATE Feb. 12, 1983 |
| (This space for Federal or State office use) | APPROVAL | DATE | APPROVED S AMENDED |
| APPROVED BY CONDITIONS OF APPROVAL, IF ANY: | TITLE | | 24 1982 Elliott |

OIL CONSERVATION DIVISION

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

P. O. BOX 2088 Form C-102 Revised 10-1-78 SANTA FE, NEW MEXICO 87501

All distances must be from the cuter houndaries of the Section.

| Operator | | | Lease | | - | | * | Well No. |
|--|--|-------------------------|---------|--------------------------------------|------------|---|---|--|
| R. L. BAYLESS | | AXI MBM Apache F | | | | | 7 | |
| Unit Letter | Section | Township | Ro | inge | County | | | |
| G | 11 | 23N | | 5W | Rio | Arriba | | |
| Actual Footage Loc | ation of Well; | | | | | | | |
| 1630 | | orth line and | 169 | O fee | t from the | East | | line |
| Ground Level Elev. | Producing Form | | Pool | 11 1 2 2 4 | c | - | | rted Acreage; |
| 6794 | Pictured | Cliffs | ва | llard Pic. (| HIIIS | | | .60 Acres |
| 2. If more th | Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 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? Yes No If answer is "yes," type of consolidation 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, | | | | | | | | |
| sion. | ing, or otherwise, | or until a non-standard | unit, | enminating suc | n interes | . I | a ppro | |
| FEB U. C. G. G. FARABIN | COLCAL SURVEY CTOR, N. El. S | ec. | 9 1630 | 1690' | | tained her | L. E | ayless |
| | | 11 | <u></u> | | | shown on notes of a under my is true on knowledge Date Surveya | this pla actual : supervi and corr and be | that the well location it was plotted from field surveys made by me or sion, and that the same ect to the best of my lief. |
| 0 230 660 | 90 1320 1650 1980 | 2310 2640 2000 | 1 50 | 7 | | Registere F and/or Land Fred I Certificate F | | |

