Submit to Appropriate District Office State Lease — 6 copies Fee Lease — 5 copies

## State of New Mexico Energy, Minerals and Natural Resources Department

Form C-101 Revised 1-1-89

## OIL CONSERVATION DIVISION DISTRICT I P.O. Box 1980, Hobbs, NM 88240

Alica 4 1991

| API NO. ( assigned b | y OCD on New W | elis) |
|----------------------|----------------|-------|
| 30-04                | 5-28582        |       |
| 5. Indicate Type of  | Lease          |       |
|                      | STATE          | FEE 🔼 |
| 6. State Oil & Gas   | Lease No.      |       |

DISTRICT III

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

| 100 | 00 Rio Brazos Rd., Azte        | c, NM 87410          | Noul -                       | z 1031,                  | Fee                                  |                        |  |  |
|-----|--------------------------------|----------------------|------------------------------|--------------------------|--------------------------------------|------------------------|--|--|
|     | APPLICAT                       | ION FOR PERMIT       | TO DRILL DEFENDE             | POPACK                   |                                      |                        |  |  |
| 12  | Type of Work:                  |                      | DIST                         |                          | 7. Lease Name or Unit Agreement Name |                        |  |  |
|     | DRILI                          | RE-ENTE              | R DEEPEN                     | PLUG BACK                | Allison U                            | ni+                    |  |  |
| b.  | Type of Well:                  | ₹                    | SINGLE<br>ZONE               | MULTELE ZONE             | ATTISON                              | 111 C                  |  |  |
|     | ABT ABT                        | X OTHER              | ZAE                          |                          |                                      |                        |  |  |
| 2   | Name of Operator Meridian O    | il Ind               |                              |                          | 8. Well No. 67                       |                        |  |  |
|     |                                | II IIIC.             | <u> </u>                     |                          | 9. Pool same or Wildcan              |                        |  |  |
| 3.  | Address of Operator PO Box 428 | 9, Farmingto         | n, NM 87499                  |                          | Blanco Mes                           |                        |  |  |
| 4.  | Well Location Unit Letter      | : 1045               | From The South               | Line and 1475            | Feet From The                        | East Line              |  |  |
|     | Section                        | 1.1 Town             | uship 32 Ras                 | nge 7                    | NMPM San                             | Juan County            |  |  |
|     |                                |                      |                              |                          |                                      |                        |  |  |
|     |                                |                      | 10. Proposed Depth           |                          | Formation.                           | 12. Rotary or C.T.     |  |  |
|     |                                |                      | /////\ 6250'                 |                          | <u>esa Verde</u>                     | Rotary                 |  |  |
| 13. | Elevations (Show whath         | er DF, RT, GR, esc.) | 14. Kind & Status Plug. Bond | 15. Drilling Contractor  | r 16. Approx                         | . Date Work will start |  |  |
|     | 6580 <b>'</b> GL /             |                      | <u>statewide</u>             |                          |                                      |                        |  |  |
| 17. |                                | P                    | ROPOSED CASING AN            | ND CEMENT PROG           | RAM                                  | 377-66                 |  |  |
|     | SIZE OF HOLE                   | SIZE OF CASING       | WEIGHT PER FOOT              | SETTING DEPTH            | SACKS OF CEMEN                       | T EST. TOP             |  |  |
|     | 12 1/4"                        | 9 5/8"               | 36.0#                        | 0 <b>-</b> 5 <b>0</b> 0' | 400 sx                               | surface                |  |  |
|     | 8 3/4"                         | 7"                   | 23.0#                        | 0-3650'                  | 760 sx                               | surface                |  |  |
|     | 6 1/4"                         | 4 1/2"               | 10.5#                        | 3500-6250 <b>'</b>       | 380 sx                               | 3500'                  |  |  |

The Mesa Verde formation will be completed.

1 1 ... 575 3-...1 ad with blind

| CONDITIONS OF AFFROVAL IF ANY:  Hatel C-104 FOR NSA  |   |
|--|---|
| (This space for State Use)  APPROVED BY SUICE SU | AUG 16 1991   |
| TYPEOR FRINT NAME J. W. Caldwell   | TELEPHONE NO. 326-970(  |
| hereby certify that the information above by true and possible to the best of my knowle  | Regional Drlg. Engineer 8-1-91  |
| IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: # PROPOSAL IS TO<br>ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.  | D DEEPEN OR FLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE |
| Lots 2, 5, 6, 7, $W/2$ SE/4 and the to this well.  | e SW/4 of Section ll are dedicated  |
| This gas is dedicated.   |   |
| A 2000 psi minimum WP double gate and pipe rams will be used for bl  |   |

WITHIN 10 DAYS.

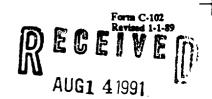
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State of New Mexico Energy, Minerals and Natural Resources Department

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088



OIL CON. DIV DIST. 3

DISTRICT I P.O. Box 1980, Hobbs, NM 88240

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aziec, NM 87410 WELL LOCATION AND ACREAGE DEDICATION PLAT

| _       |   |  |   |  | Imm   |   |  |   | Well No.  |
|---------|---|--|---|--|---|---|--|---|---|
| Орег    | Meridi                                    | lan Oi   | l Inc.  |  | Allis   | on Unit   |  |   | 67  |
| Unit    | Letter<br>()                              | Section 1 1  | Township<br>32 No   | orth   | Range 7 Me  | st  | NMPM                                     | County<br>Sar   | n Juan  |
| 1       | ol Footage Loca<br>045                    | feet from  | the SOUTH   | line and   | 1475  |   | feet from t                              | East  | line  |
| Grou    | 580 Elev.                                 | M  | Producing Formation esa Verde                             |  | Pool<br>Blanc   | 0   |  |   | Dedicated Acresge: 377.66 Acres   |
| -       | 2. If more unitized in this form No allow | e than one is<br>tion, force-p<br>Yes<br>r is "no" list<br>if necessar | the owners and tract descriy.  assigned to the well until | l, outline each an<br>is dedicated to th<br>answer is "yes" ty<br>ptions which hav<br>all interests have | d identify the owner<br>ne well, have the in<br>type of consolidation<br>is actually been con-<br>been consolidated ( | terest of all owners unitiz solidated. (Use rev | as to working<br>been consoli-<br>cation | dated by comm   | munitization,   |
| _       | or watii a                                | BOS-standar  | rd unit, eliminating such in<br>50                        | 280-00   | pproved by the Div  | 18100.  |  | OPER AT   | OR CERTIFICATION  |
| 986. 70 | 4,9                                       | 9.47   | 3   | USA<br>SF  | - 078459·1<br>2 B   | 5<br>  23.4.                                    | 3  | I hereby<br>meaned herei<br>us of my incom<br>gnature                             | certify that the information in true and complete to the ladge and belief.  |
|         | U-  | SA SI  |   |  |   | SF-078483                                       | 3-A   Pr                                 | inted Name Regulat Meridia Ompany   | an Oil Inc.   |
| 4060.32 |   | 16   | FEE   |  | 45.0  | 1475  | - O                                      | hereby certif<br>n this plat w<br>ctual surveys<br>upervison, an<br>orrect to the | OR CERTIFICATION  by that the well location shown was plotted from field notes of a made by me or under my and that the same is true and a best of my knowledge and 14-91 |
|         |   |  | 770.68  | NOTE:  | reissued<br>correcte  | to show d footage ation did                     |  | faiture / S   | 6857<br>6857  |