## Submit to Appropriate Distinct 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

DISTRICT I

OIL CONSERVATION DIVISION
P.O. Box 2088

API NO. ( assigned by OCD on New Wells)

| 1.0. Box 1980, 10008, NI                                                                                                             |                | F.O. Box 2088<br>Santa Fe, New Mexico 87504-2088 |                 | 30-025-31916              |                           |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------|----------------|--------------------------------------------------|-----------------|---------------------------|---------------------------|--|--|
| DISTRICT II P.O. Drawer DD, Artesia,                                                                                                 |                | anta re, New Mexico                              | 8/304-2088      | 5. Indicate Type of Lease |                           |  |  |
| DISTRICT III<br>1000 Rio Brazos Rd., Azte                                                                                            | sc, NM 87410   | 6. State Oil & Gas Lease<br>L-6691               |                 |                           |                           |  |  |
| APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK                                                                                |                |                                                  |                 |                           |                           |  |  |
| la. Type of Work:                                                                                                                    |                |                                                  |                 | 7. Lease Name or Unit A   | greenent Name             |  |  |
| b. Type of Well:                                                                                                                     | L X RE-ENTER   | DEEPEN                                           | PLUG BACK       |                           | ,                         |  |  |
| WELL X WELL                                                                                                                          | OTHER          | SINCLE<br>ZONE                                   | X MULTIPLE 20NE | State "HH" (1             | Delaware)                 |  |  |
| 2. Name of Operator 8. Well No.                                                                                                      |                |                                                  |                 |                           |                           |  |  |
| Union Oil Company of California 6                                                                                                    |                |                                                  |                 |                           |                           |  |  |
| 3. Address of Operator 9. Pool name or Wildcat                                                                                       |                |                                                  |                 |                           |                           |  |  |
| P. O. Box 67                                                                                                                         | - Midland, TX  | Geronimo (Delaware)                              |                 |                           |                           |  |  |
| 4. Well Location Unit Letter B: 660 Feet From The north Line and 1980 Feet From The east Line                                        |                |                                                  |                 |                           |                           |  |  |
| Section 36                                                                                                                           | Towns          | <sub>sip</sub> 19–S <sub>Rai</sub>               | nge 32-E 1      | NMPM Lea                  | County                    |  |  |
|                                                                                                                                      |                |                                                  |                 |                           |                           |  |  |
|                                                                                                                                      |                | 10. Proposed Depth                               | 8200'           | ormation<br>Delaware      | 12. Rotary or C.T. Rotary |  |  |
| 13. Elevations (Show whether DF, RT, GR, etc.) 14. Kind & Status Plug. Bond 15. Drilling Contractor 16. Approx. Date Work will start |                |                                                  |                 |                           |                           |  |  |
|                                                                                                                                      | 3.3' GR        | Blanket                                          | Unknow          | 1                         | ASAP                      |  |  |
| PROPOSED CASING AND CEMENT PROGRAM                                                                                                   |                |                                                  |                 |                           |                           |  |  |
| SIZE OF HOLE                                                                                                                         | SIZE OF CASING | WEIGHT PER FOOT                                  | SETTING DEPTH   | SACKS OF CEMENT           | EST. TOP                  |  |  |
| 17 1/2"                                                                                                                              | 13 3/8"        | 48#                                              | 450'            | 400                       | Circ.                     |  |  |
| 12 1/4"                                                                                                                              | 9 5/8"         | 36#                                              | 2900'           | 900                       | Circ.                     |  |  |
| 8 3/4"                                                                                                                               | 7"             | 26#                                              | 8200'           | 1200                      | Circ.                     |  |  |

3000# Hydraulic BOP to Intermediate Casing 3000# Hydraulic BOP to Total Depth

| IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY. | TO DEEPEN OR FLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZO | NE AND PROPOSED NEW PRODUCTIVE   |
|-----------------------------------------------------------------------------------------------------------|------------------------------------------------------------|----------------------------------|
| I hereby certify that the information above is true and complete to the best of my knowle                 | edge and belief.                                           | <del></del>                      |
| SIGNATURE Charlette Belson                                                                                | mue Drilling Clerk                                         | DATE 3-5-93                      |
| TYPEOR PRINT NAME Charlotte Beeson                                                                        |                                                            | тецерноме №915 <u>-685</u> -7607 |
| (Thus space for State Use)                                                                                |                                                            | MAR 0 9 1993                     |
| APPROVED BY                                                                                               | TITLE                                                      | _ DATE                           |
| CONDITIONS OF APPROVAL, IF ANY:                                                                           | C 1 C 1 C 1 C 1 C 1 C 1 C 1 C 1 C 1 C 1                    | •                                |

Permit Expires 6 Months From Approval Date Unless Drilling Underway.