

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**  
 P.O. Box 2088  
 Santa Fe, New Mexico 87504-2088

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

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

**DISTRICT III**  
 1000 Rio Brazos Rd., Aztec, NM 87410

API NO. (assigned by OCD on New Wells)  
30-025-31912

5. Indicate Type of Lease  
 STATE  FEE

6. State Oil & Gas Lease No.  
 L-6691

**APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK**

1a. Type of Work:  
 DRILL  RE-ENTER  DEEPEN  PLUG BACK

b. Type of Well:  
 OIL WELL  GAS WELL  OTHER   
 SINGLE ZONE  MULTIPLE ZONE

2. Name of Operator  
 Union Oil Company of California

3. Address of Operator  
 P. O. Box 671 - Midland, TX 79702

4. Well Location  
 Unit Letter G : 1980 Feet From The north Line and 1980 Feet From The east Line  
 Section 36 Township 19-S Range 32-E NMPM Lea County

7. Lease Name or Unit Agreement Name  
 State "HH" (Delaware)

8. Well No.  
 5

9. Pool name or Wildcat  
 Geronimo (Delaware)

10. Proposed Depth  
 8200'

11. Formation  
 Delaware

12. Rotary or C.T.  
 Rotary

13. Elevations (Show whether DF, RT, GR, etc.)  
 3569.5' GR

14. Kind & Status Plug. Bond  
 Blanket

15. Drilling Contractor  
 Unknown

16. Approx. Date Work will start  
 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 DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Charlotte Beeson TITLE Drilling Clerk DATE 3-4-93

TYPE OR PRINT NAME Charlotte Beeson TELEPHONE NO 915 685-7607

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON  
 DISTRICT I SUPERVISOR

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE MAR 20 1993

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval  
 Date Unless Drilling Underway.