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U.S.G.S.

LAND OFFICE

OPERATOR

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☒ FEE ☐

5. State Oil & Gas Lease No.
K-5303

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
b. Type of Well DRILL ☒ DEEPEN ☐ PLUG BACK ☐
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, Texas 79701

4. Location of Well
UNIT LETTER **I** LOCATED **1839** FEET FROM THE **South** LINE
AND **519** FEET FROM THE **East** LINE OF SEC. **3** TWP. **19-S** RSE. **34-E** N. 100M

7. Unit Agreement Name

8. Farm or Lease Name
Quail State

9. Well No.
1

10. Field and Pool, or Wildcat
Scharb Bone Spring Ext.

12. County
Lea

19. Proposed Depth
10,650'

19A. Formation
Bone Spring

20. Rotary or C.T.
Rotary

21. Elevations (Show whether DF, RT, etc.)
3989' GR

21A. Kind & Status Plug, Bond
Blanket

21B. Drilling Contractor
McVay Drilling Co.

22. Approx. Date Work will start
Upon Approval

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
15"	11-3/4"	42#	400'	400	Circ. to surface
11"	8-5/8"	32#	4,000'	600	3,000'
7-7/8"	5-1/2"	17#	10,650'	800	7,800'

3000 psi WP Manual B.O.P. 400' - 4,000'
5000 psi WP Manual/Hydraulic B.O.P. 4,000' - T.D.
5000 psi WP Hydril & 3000 psi WP Rotating Head 4,000' - T.D.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES

7-15-74

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.

Signed DD Byron Title District Drilling Superintendent Date April 11, 1974

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR, DISTRICT I DATE APR 15 1974

CONDITIONS OF APPROVAL, IF ANY: