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NEW MEXICO OIL CONSERVATION COMMISSION

30-025-26529

Form C-101
Revised 1-1-65

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| 5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 5. State Oil & Gas Lease No. LG-3230 |
| 7. Unit Agreement Name |
| 8. Farm or Lease Name Maduro Unit |
| 9. Well No. 2 |
| 10. Field and Pool, or Wildcat Undesig. Morrow Gas |
| 12. County Lea |
| 18. Proposed Depth 13,650' |
| 19A. Formation Morrow |
| 20. Rotary or C.T. Rotary |
| 21. Elevations (Show whether DF, RT, etc.) 3582.7' GR. |
| 21A. Kind & Status Plug. Bond Blanket |
| 21B. Drilling Contractor |
| 22. Approx. Date Work will start Upon Approval |

| | |
|--|--|
| APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK | |
| 1a. Type of Work | |
| b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/> | |
| 2. Name of Operator Union Oil Company of California | |
| 3. Address of Operator P. O. Box 671 - Midland, Texas 79702 | |
| 4. Location of Well UNIT LETTER C LOCATED 660 FEET FROM THE North LINE AND 1980 FEET FROM THE West LINE OF SEC. 32 TWP. 19-S RGE. 33-E NMPM | |
| 19. Proposed Depth 13,650' | |
| 19A. Formation Morrow | |
| 20. Rotary or C.T. Rotary | |
| 21. Elevations (Show whether DF, RT, etc.) 3582.7' GR. | |
| 21A. Kind & Status Plug. Bond Blanket | |
| 21B. Drilling Contractor | |
| 22. Approx. Date Work will start Upon Approval | |

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" OD | 48# | 1,300' | 1100 | Circl. to surf. |
| 12-1/4" | 9-5/8" OD | 40# | * 5,300' | 3050 | Circl. to surf. |
| 7-7/8" | 5-1/2" OD | 17# | 13,650' | 650 | |
| * DV Tool set at 3,600' | | | | | |

2,000# W.P. Hydraulic B.O.P. to Intermediate Casing
5,000# W.P. Manual/Hydraulic B.O.P. to Total Depth

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 J. R. Hughes Title District Drilling Supt. Date October 26, 1979

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT 1 DATE OCT 29 1979

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

OCT 10 1972

O.C.D. HOBBS, OFFICE