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|--------------|---|
| DISTRIBUTION | 5 |
| SANTA FE | 1 |
| FILE | 1 |
| U.S.G.S. | 2 |
| LAND OFFICE | |
| OPERATOR | 1 |

NEW MEXICO OIL CONSERVATION COMMISSION

AUG 24 1978

O. C. C.
ARTESIA, OFFICE

30-015-203 ³¹
Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☒ FEE ☒

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

| | | | |
|--|---|--|---|
| 1a. Type of Work | | 7. Unit Agreement Name | |
| b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> Re-entry <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/> | | 8. Farm or Lease Name Tracy | |
| 2. Name of Operator Hardin Houston Inc. ✓ | | 9. Well No. 3 | |
| 3. Address of Operator Box 4188, Odessa, Texas 79760 | | 10. Field and Pool, or Wildcat Brine Source | |
| 4. Location of Well UNIT LETTER M LOCATED 560 FEET FROM THE S LINE 610 FEET FROM THE W LINE OF SEC. 3 TWP. 22S RGE. 27E NMPM | | 12. County Eddy | |
| 19. Proposed Depth 1300 | | 19A. Formation Salt | 20. Rotary or C.T. Plng. Unit |
| 21. Elevations (Show whether DP, RT, etc.) 3102' RKB | 21A. Kind & Status Plug. Bond One Well | 21B. Drilling Contractor Wilson Well Serv. | 22. Approx. Date Work will start On Approval |

PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP |
|--------------|----------------|-----------------|---------------|-----------------|----------|
| 11" | 8 5/8" | 24# | 551' | 200 | |
| 8 3/4" | 5 1/2" | 14# | 1050' | 300 | circ. |

It is proposed to re-enter old P&A well and drill to TD of 1300'. Will set approximately 1050' of 5½" casing with packer shoe and circulate to surface. To be completed as a brine source well.

Well is former Union Oil Co. of Calif., OTD @ 3470', P&A 9-26-70.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 11-28-78

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 W. A. Gressett Title Local Rep. Date 8-18-78
(This space for State Use)

APPROVED BY W. A. Gressett TITLE SUPERVISOR, DISTRICT II DATE AUG 28 1978
CONDITIONS OF APPROVAL, IF ANY: