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NEW MEXICO OIL CONSERVATION COMMISSION

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JUL 8 1977

O. C. C.

30-015-22206  
Form O-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<br>DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>                 |                                                  | 7. Unit Agreement Name                           |
| b. Type of Well<br>OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>                 |                                                  | 8. Farm or Lease Name<br>Pardue Farms 29         |
| 2. Name of Operator<br>HNG Oil Company                                                                                                           |                                                  | 9. Well No.<br>1                                 |
| 3. Address of Operator<br>P.O. Box 2267, Midland, Texas 79702                                                                                    |                                                  | 10. Field and Pool, or Wildcat<br>Wildcat        |
| 4. Location of Well<br>UNIT LETTER F LOCATED 2310 FEET FROM THE West LINE<br>AND 2310 FEET FROM THE North LINE OF SEC. 29 TWP. 23S RGE. 28E NMPM |                                                  | 12. County<br>Eddy                               |
| 19. Proposed Depth<br>3700                                                                                                                       |                                                  | 19A. Formation<br>Cherry Canyon                  |
| 20. Rotary or C.T.<br>Rotary                                                                                                                     |                                                  |                                                  |
| 21. Elevations (Show whether DE, RT, etc.)<br>GR - 3095.8                                                                                        | 21A. Kind & Status Plug. Bond<br>Blanket, Active | 21B. Drilling Contractor<br>Capitan Drilling Co. |
| 22. Approx. Date Work will start<br>July, 1977                                                                                                   |                                                  |                                                  |

23.

PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP |
|--------------|----------------|-----------------|---------------|-----------------|----------|
| 12-1/4"      | 8-5/8"         | 24#             | 600'          | 400             | Surface  |
| 7-7/8"       | 4-1/2"         | 10.5#           | T.D.          | 1500            | Surface  |

BOP installed at 600' with 3000# capacity.  
Will use standard surface controlled BOP installation.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES 10-13-77

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 Ouida Roach Ouida Roach Title Production Clerk Date 7-6-77

(This space for State Use)

APPROVED BY Leona Williams TITLE OIL AND GAS INSPECTOR DATE JUL 13 1977

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to  
surface behind 8 5/8 casing

# WELL LOCATION AND ACREAGE DEDICATION PLAT

Superseded 4-128  
Effective 1-1-65

All distances must be from the outer boundary of the Section

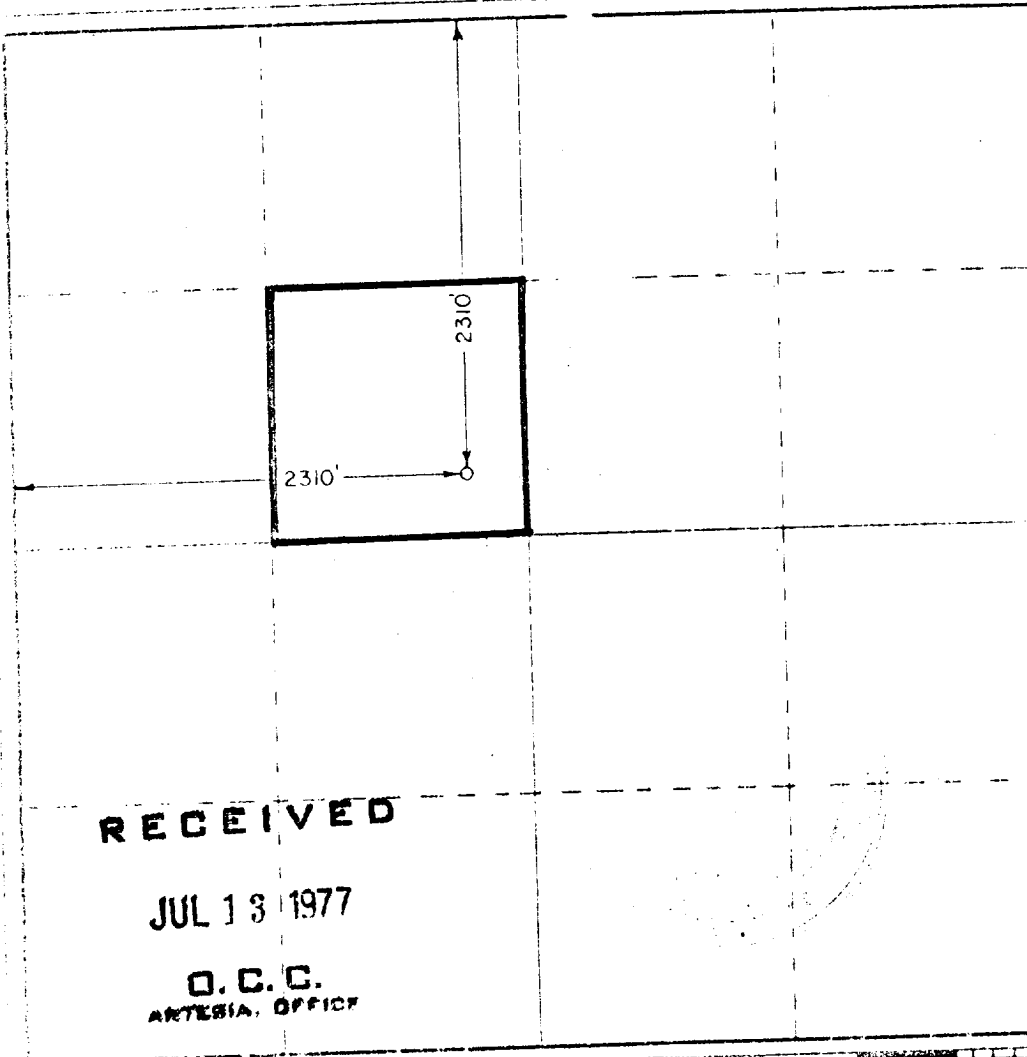
|             |            |                   |               |                 |            |
|-------------|------------|-------------------|---------------|-----------------|------------|
| HNG Oil Co. |            | Lease             |               | Pardue Farms 29 | Well No. 1 |
| F           | Section 29 | Township 23 South | Range 28 East | Eddy            |            |
| 2310        |            | West              |               | 2310 North      |            |
| 3095.8      |            | Cherry Canyon     |               | Wildcat         |            |
|             |            |                   |               | 40 Acres        |            |

- Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation \_\_\_\_\_

If answer is "no," list the owners and tract descriptions which have actually been consolidated (Use reverse side of this form if necessary.) \_\_\_\_\_

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



## CERTIFICATION

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

*Quida Roach*  
Production Clerk  
HNG Oil Co.

7-11-77

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

June 29, 1977

*John W. West*

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JUL 13 1977

O. C. C.  
ARTESIA, OFFICE