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# NEW MEXICO OIL CONSERVATION COMMISSION

30-025-28562

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<br>DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/><br>OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/> |  | 8. Farm or Lease Name                                    |  |
| 2. Name of Operator<br>HNG OIL COMPANY  |  | Hooper 8   |  |
| 3. Address of Operator<br>P. O. Box 2267, Midland, Texas 79701  |  | 9. Well No.<br>1   |  |
| 4. Location of Well<br>UNIT LETTER <u>D</u> LOCATED <u>660</u> FEET FROM THE <u>north</u> LINE<br>AND <u>660</u> FEET FROM THE <u>west</u> LINE OF SEC. <u>8</u> TWP. <u>19S</u> RGE. <u>35E</u> NMPM   |  | 10. Field and Pool, or Wildcat<br>Scharb Wolfcamp        |  |
|   |  | 11. Undesignated   |  |
|   |  | 12. County<br>Lea  |  |
|   |  | 19. Proposed Depth<br>11,000'                            |  |
|   |  | 19A. Formation<br>Wolfcamp                               |  |
|   |  | 20. Rotary or C.F.<br>Rotary                             |  |
| 21. Elevations (Show whether DF, RT, etc.)<br>3797.1' GR  |  | 21A. Kind & Status Plug. Bond<br>Blanket Active          |  |
|   |  | 21B. Drilling Contractor<br>Parker Drilling Company      |  |
|   |  | 22. Approx. Date Work will start<br>As soon as permitted |  |

## 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#             | 500'          | 250             | Circulated |
| 12-1/4"      | 9-5/8"         | 36#             | 4000'         | 2000            | Circulated |
| 8-3/4"       | 7"             | 23#             | 11000'        | 500             | 8000'      |

A double BOP w/annular preventor and rotating head will be installed at the 9-5/8" casing setting point, and pressure tested to 5000#. The drill string will be equipped with a safety valve.

Acreage is not dedicated.

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 7/9/84  
UNLESS DRILLING UNDERWAY

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 Betty Gildon Title Regulatory Analyst Date 1/4/84  
(This space for State Use)

APPROVED BY ORIGINAL SIGNED BY JERRY SEXTON TITLE DISTRICT 1 SUPERVISOR DATE JAN 9 1984  
CONDITIONS OF APPROVAL, IF ANY:

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NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102  
Supersedes C-128  
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

*Correction*

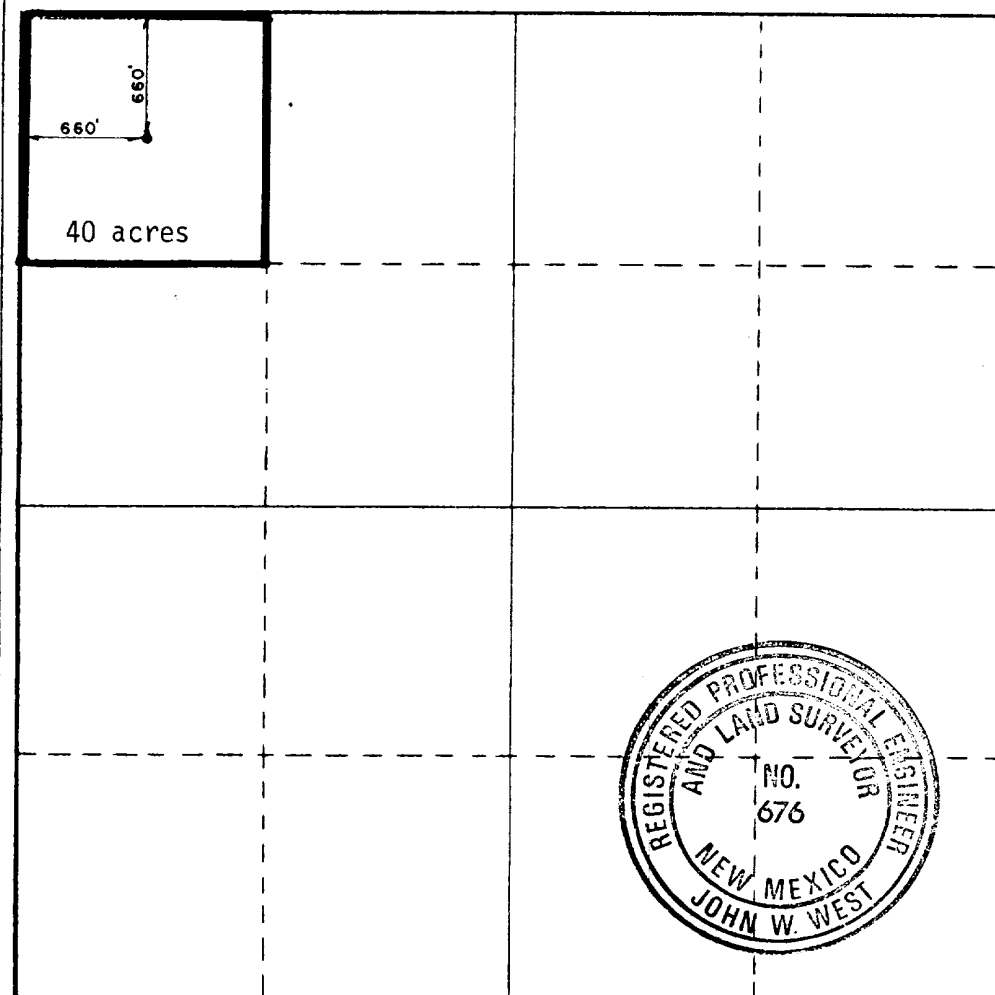
|  |  |                        |                          |                      |                                       |
|--|--|------------------------|--------------------------|----------------------|---------------------------------------|
| Operator<br><b>HNG OIL Company</b>   |  |                        | Lease<br><b>HOOPER 8</b> |                      | Well No.<br><b>1</b>                  |
| Unit Letter<br><b>D</b>  | Section<br><b>8</b>                    | Township<br><b>19S</b> | Range<br><b>35E</b>      | County<br><b>LEA</b> |                                       |
| Actual Footage Location of Well:<br><b>660</b> feet from the <b>NORTH</b> line and <b>660</b> feet from the <b>WEST</b> line |  |                        |                          |                      |                                       |
| Ground Level Elev.<br><b>3881.8</b>  | Producing Formation<br><b>Wolfcamp</b> |                        | Pool<br><b>Scharb</b>    |                      | Dedicated Acreage:<br><b>40</b> Acres |

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. 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.

*Betty Gildon*  
Name

Betty Gildon

Position

Regulatory Analyst

Company

HNG OIL COMPANY

Date

January 13, 1984

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.

Date Surveyed

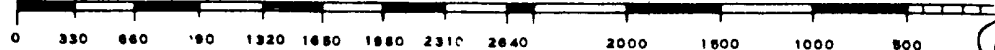
1/11/84

Registered Professional Engineer and/or Land Surveyor

*John W. West*

Certificate No

N.M. P.E. & L.S. NO. 676



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## II. Minerals:

Under  
Lease No.

|    |   |                         |
|----|---|-------------------------|
| 1  | Mary A. Matthews, dealing in her sole and separate property -----   | 1/128                   |
| 2  | Glenna Warren, dealing in her sole and separate property-----   | 1/128                   |
| 3  | Verna Runnels, dealing in her sole and separate property -----  | 1/128                   |
| 4  | Orville L. Dalmont, dealing in his sole and separate property -----   | 1/128                   |
| 5  | First City National Bank of Midland, Texas, Trustee under the Will of Emmett R. Boyle, Deceased, and Deed dated July 7, 1983, recorded Book 406, Page 161 ----- | <sup>320</sup> 25/1280  |
| 6  | Charles L. Southard, whose wife is Irene L. Southard -----  | <sup>320</sup> 25/1280  |
| 7  | Mary Hampton Elliott, dealing in her sole and separate property -----   | <sup>80</sup> 10/800    |
| 8  | Buckeye Oil Company -----   | <sup>12</sup> 3/40      |
| 9  | E. S. Grear, whose wife is Beulah E. Grear -----  | <sup>90</sup> 11.25/800 |
| 10 | Virginia M. Erwin, dealing in her sole and separate property -----  | <sup>67.2</sup> 21/320  |
| 11 | Mary Helen Thompson, dealing in her sole and separate property -----  | <sup>67.2</sup> 21/320  |
| 12 | Catherine H. Ragsdale, a widow -----  | <sup>80</sup> 10/800    |
| 13 | Derrill G. Elmore, Jr., Frank H. Elmore III, and Katherine Hartig Elmore, Trustees under the Will of Derrill G. Elmore, Sr., Decased -----                      | <sup>24</sup> 3/800     |
| 14 | Travis C. Crook by and through her Agent and Attorney-in-Fact, Wilson W. Crook, Jr. ---   | <sup>200</sup> 5/800    |
| 15 | Gertrude Olinger Tyson, a widow -----   | <sup>40</sup> 12.5/480  |
| 18 | Anthony Podorski, Trustee -----   | <sup>48</sup> 6/800     |
| 19 | Chester P. Sappington, Jr., dealing in his sole and separate property -----   | <sup>30</sup> 6.25/480  |
| 20 | Inez Green Hall, Executrix of the Estate of T. O. Hall, Deceased -----  | <sup>120</sup> 12.5/960 |
| 20 | Inez Green Hall, a widow -----  | <sup>120</sup> 12.5/960 |
| 21 | Mabel E. Hooper, a widow -----  | 1/4                     |
| 22 | Jimmy Joe Hooper, dealing in his sole and separate property -----   | 1/12                    |
| 23 | Jeannine Hooper Byron, dealing in her sole and separate property -----  | 1/12                    |

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Jerry L. Hooper, dealing in his  
sole and separate property ----- <sup>112</sup> 1/12

John D. McCall -- ----- <sup>40</sup> 5/800

Mary Frances Antweil ----- <sup>10</sup> 2.5/800

Joyce E. Hannifin, as her  
separate property ----- <sup>40</sup> 5.75/800

D. L. Hannifin, as his  
separate property ----- <sup>44</sup> 5.5/800

Fred Bruner ----- <sup>10</sup> 15/800

Patricia Wallace, as her  
separate property ----- <sup>8</sup> 1/800

Henry Wade ----- <sup>40</sup> 5/800

Paul L. Davis, Jr. ----- <sup>10</sup> 12.5/960

F. Ferrell Davis, as his  
separate property ----- <sup>10</sup> 12.5/960

W. B. Collins ----- <sup>10</sup> 25/960

Total: 1280/1280

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