

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

# NEW MEXICO OIL CONSERVATION COMMISSION

Form O-101

Revised 11-65

5A. Indicate Type of Lease

STATE ☒ FEDERAL ☐

6. State Oil & Gas Lease No.

B-10416

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

|   |  |  |  |
|---|--|--|--|
| 1a. Type of Work  |  | 7. Unit Agreement Name                                 |  |
| b. Type of Well<br>OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/><br>DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>    |  | 8. Farm or Lease Name                                  |  |
| 2. Name of Operator<br>James P. Graham  |  | 9. Well No.<br>Graham et al #1                         |  |
| 3. Address of Operator<br>4925 Greenville Ave., Ste. 612, Dallas, Tx. 75206   |  | 10. Field and Pool, or Wildcat<br>Caprock Queen Pool   |  |
| 4. Location of Well<br>UNIT LETTER <u>DI</u> LOCATED <u>1340</u> FEET FROM THE <u>South</u> LINE<br>AND <u>1300</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>12</u> TWP. <u>13S</u> RGE. <u>31E</u> NMPM |  | 11. County<br>Chaves                                   |  |
| 19. Proposed Depth<br>3,200 ft.   |  | 19A. Formation<br>Queen Sand                           |  |
| 20. Rotary or C.T.<br>Rotary  |  | 21. Elevation (Show whether DE, RT, etc.)<br>Available |  |
| 21A. Kind & Status Plug, Bond<br>Requested \$5,000.<br>one well bond  |  | 21B. Drilling Contractor<br>WEK Drilling               |  |
| 22. Approx. Date Work will start<br>Nov. 15, 1975   |  |  |  |

### PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP  |
|--------------|----------------|-----------------|---------------|-----------------|-----------|
| 12 1/4 inch  | 8 5/8 inch     | 23 lb.          | 300 ft.       | To circulate    | 3,100 ft. |
| 7 7/8 inch   | 4 1/2 inch     | 10.5 lb.        | 3,100 ft.     | 200 Sacks       |           |

It is proposed to drill in the middle of four (4) abandoned wells in the abandoned North Caprock Queen Field of Chaves County to test the Queen Sand. It is felt there is original oil in place which can be commercially produced at current prices. The unorthodox location was approved for C. Craig Folsom in Case No. 5189, Order No. R-4750.

Blow out Prevention - 10" 900 Shaeffer Type E with 4 1/2 and blank rams tested to 3,000 psi with dual hydraulic remote controls.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES 2-6-76

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 James P. Graham Title \_\_\_\_\_ Date October 20, 1975  
(This space for State Use)

APPROVED BY Jerry Smith TITLE STAFF ENGINEER DATE NOV 4 1975  
CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PL

Form No. 1  
Supersedes Form  
No. 1, 1963

All distances must be from the outer boundaries of the Section

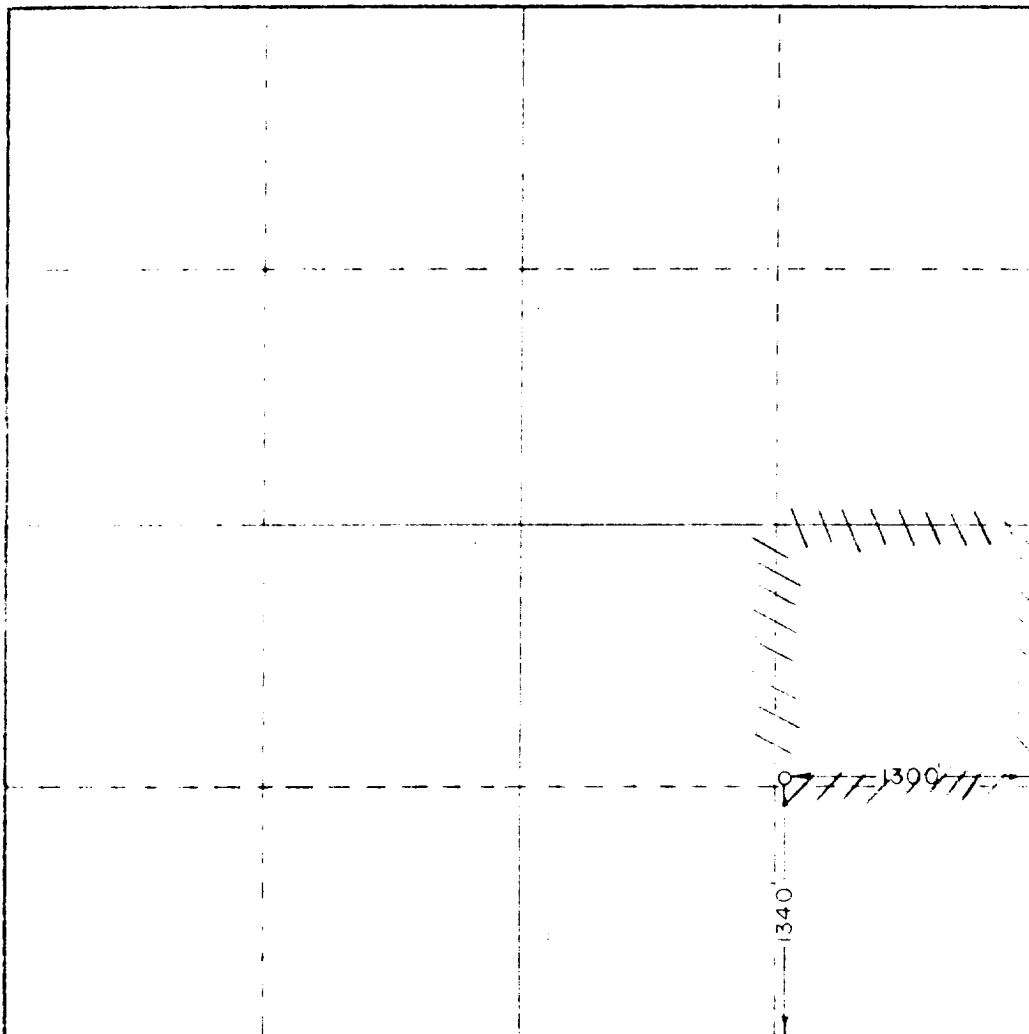
|                 |       |               |         |        |  |
|-----------------|-------|---------------|---------|--------|--|
| James P. Graham |       | State         |         | 1      |  |
| 1               | 12    | 13 South      | 31 East | Chaves |  |
| 1340            | South | 1300          | East    |        |  |
| 4398.8          | Queen | Caprock Queen | 40      |        |  |

- 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 (that is 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 oil/water will be assigned to the well until all interests have been consolidated (by communitization, unitization, force-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.

James P. Graham

*James P. Graham*

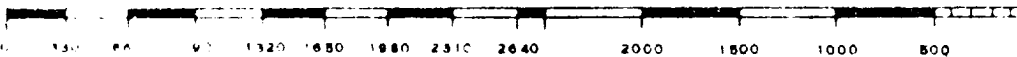
October 22, 1975

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.

October 19, 1975

Registered Professional Surveyor

*John W. West*



OIL CONSERVATION COMMISSION  
P. O. BOX 2088  
SANTA FE NEW MEXICO 87501

September 30, 1975

C  
O  
P  
Y  
  
James P. Graham  
4925 Greenville Ave., Ste. 612  
Dallas, Texas 75206

Dear Mr. Graham:

We are in receipt of your letter of September 24, 1975, with the accompanying application to drill your Graham et al #1 Well in the Caprock-Queen Pool, Chaves County, New Mexico. The application has been forwarded to our Hobbs district office for processing. Before the application can be approved it will be necessary for you to submit completed copies of Form C-102 to that office as well. As an individual, you would not be required to qualify with the New Mexico Corporation Commission to do business in the State; however, you will be required to file a completed plugging bond form with this office before drilling the proposed well. Copies of Form C-102 and both the one-well and blanket plugging bond forms are enclosed for your convenience.

As of this date, Commission Order No. R-4750 which authorized the unorthodox location of the proposed well at a point 1340 feet from the South line and 1300 feet from the East line of Section 12, Township 13 South, Range 31 East, NMPM, is still in effect. That order authorized the NE/4 SE/4 of said Section 12 to be dedicated to the well. The failure to commence the drilling of the proposed well on or before September 1, 1974, cancelled the provisions of Commission Order No. R-4796 which authorized the 40-acre non-standard proration unit proposed by Mr. Folson for this well. Further, on September 29, 1975, the Commission received an application for a hearing for approval of the

SANTA FE NEW MEXICO 87501

Technology, 1991

[illegible]

194153 O-100 15.00

Since your forms are enclosed for your convenience, you need not return them with this office memo. In filling the proposed well, however, you will be required to file a completed planning license application with the Commission to do business in the State. If you would not be required to qualify with the new copies of Form C-103 to that office as well. As an initial step, it will be necessary for you to submit completed applications for processing. Since the application can be submitted by mail, the application has been forwarded to our home district office in the Department of the Interior, Bureau of Land Management. We are in receipt of your letter of January 14, 1977.

As of this date, Commission Order No. R-470 which authorized the unauthorized location of the proposed well at a point 1840 feet from the lower line and 1300 feet from the east line of Section 12, Township 13 South, Range 31 East, N.T., is still in effect. That order authorized the drilling of said Section 12 to be dedicated to the well. The failure to commence the drilling of the proposed well on or before September 1, 1974, cancelled the provisions of Commission Order No. R-470 which authorized the non-standard protection well proposed by Mr. Tolson for this well. Further, on September 18, 1975, the Commission received an application for a hearing for approval of the

proposed non-standard location and this case has been set to be heard on October 8 in Santa Fe. Copies of the application and Hearing Docket are enclosed. At the hearing you will be expected to present testimony as to the necessity for establishment of the non-standard unit requested.

If there are any questions on this matter, please do not hesitate to call upon me.

Very truly yours,

RICHARD L. STAMETS  
Technical Support Chief

RLS/fd

Enclosures

cc: ✓ Melba Carpenter NMOCC Hobbs

attached non-standard location and this case has been set  
to be heard on October 11 in Denver, Pa. Copies of the appli-  
cation and hearing report are enclosed. At the hearing  
you will be expected to present testimony as to the necessity  
for establishment of the non-standard unit requested.

If there are any questions on this matter, please do  
not hesitate to call upon me.

Very truly yours,

RICHARD L. B. BULL  
Regional Director

cc: Mr. Gray

cc: Mr. B. Bull

cc: Mr. J. W. Gray

JAMES P. GRAHAM  
4925 Greenville Ave., Ste. 612  
Dallas, Texas 75206

September 24, 1975

Mr. J. R. Trujillo, Chairman  
Oil Conservation Commission  
State of New Mexico  
P. O. Box 2088  
Santa Fe, New Mexico 87501

Dear Sir:

Please find enclosed four (4) copies of an application for permit to drill a well in Chaves County, New Mexico.

This application was previously approved for my attorney, C. Craig Folson, in Case No. 5189, Order No. R-4750, and Case No. 5207, Order No. R-4796. I request that the findings of the commission in these cases be assigned to me.

In addition, please advise what steps are necessary to become qualified to do business in New Mexico, and to acquire the required well plugging bond.

I am most grateful for your assistance in this matter.

Very truly yours,



James P. Graham

JPG/gb  
Enclosures (4)

JAMES P. GRAHAM  
ONE ENERGY SQUARE - SUITE 612  
4925 GREENVILLE AVENUE  
DALLAS, TEXAS 75206

October 20, 1975

New Mexico Oil Conservation Commission  
Box 1980  
Hobbs, New Mexico 88240

Attention: Ms. Melba Carpenter

Gentlemen:

Enclosed please find six (6) copies of Form C-101 for the well I propose to drill in Section 12, T-13-S, R-31-E, Chaves County, New Mexico. This application should replace the application previously sent you dated September 24, 1975.

Thank you.

Very truly yours,

A handwritten signature in dark ink, appearing to read 'J. P. Graham', with a long horizontal flourish extending to the right.

James P. Graham

JPG/gb  
Enclosures