

JUL 14 1972 30-015-20699

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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

6-NMOCC-Artesia  
1-Mr. E.H.Shuler-Houston  
1-Mr. R.J. Starrak-Midland  
1-Atlantic Richfield-Midland  
1-File

O. C. C.  
ARTESIA, OFFICE

|                              |   |                              |
|------------------------------|---|------------------------------|
| 5A. Indicate Type of Lease   | STATE <input checked="" type="checkbox"/> | FEE <input type="checkbox"/> |
| 5. State Oil & Gas Lease No. | B-1565                                    |                              |

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"/>                   |  | 8. Farm or Lease Name<br>STATE "DJ"            |   |
| 2. Name of Operator<br>GETTY OIL COMPANY   |  | 9. Well No.<br>2                               |   |
| 3. Address of Operator<br>P.O. BOX 249, HOBBS, NEW MEXICO 88240  |  | 10. Field and Pool, or Wildcat<br>SHUGART W.A. |   |
| 4. Location of Well<br>UNIT LETTER C LOCATED 660 FEET FROM THE NORTH LINE<br>AND 1920 FEET FROM THE WEST, LINE OF SEC. 36 TWP. 18-S RGE. 30-E NMPM |  | 12. County<br>EDDY                             |   |
| 19. Proposed Depth<br>3650   |  | 19A. Formation<br>GRAYBURG                     | 20. Rotary or C.T.<br>ROTARY                |
| 21. Elevations (Show whether DF, RT, etc.)<br>3524 GR.   | 21A. Kind & Status Plug. Bond<br>BLANKET | 21B. Drilling Contractor<br>PENDING            | 22. Approx. Date Work will start<br>7-20-72 |

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              | 760           | 250             | SURFACE  |
| 7-7/8  | 5-1/2          | 15.5            | 3650          | *               |          |
| *ACTUAL VOLUME TO BE DETERMINED BY FLUID SURVEY. |                |                 |               |                 |          |

It is proposed to drill a 11" hole to 760 where 8-5/8" casing will be set and cemented to surface. Then a 7-7/8" hole will be drilled to 3650'. The following logs will be run before setting casing: Laterlog, Microlaterolog, Gamma Ray Density, and Gamma Ray Sonic. 5-1/2" 15.5# casing will be set at approximately 3650'. The volume of cement required to bring the top to the surface casing will be determined by fluid caliper.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
'DRILLING' COMMENCED,  
EXPIRES 10-14-72

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 C. E. Wade Title AREA SUPERINTENDENT Date JULY 13, 1972

(This space for State Use)

APPROVED BY W. A. Gressitt TITLE OIL AND GAS INSPECTOR DATE JUL 14 1972

CONDITIONS OF APPROVAL, IF ANY:

H. Shuler-Houston  
J. R. Starrak-Houston  
Atlantic Richfield  
1-File

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

RECEIVED

JUL 14 1972 Form C-102  
Supersedes C-128  
Effective 1-1-65

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

D. C. C.

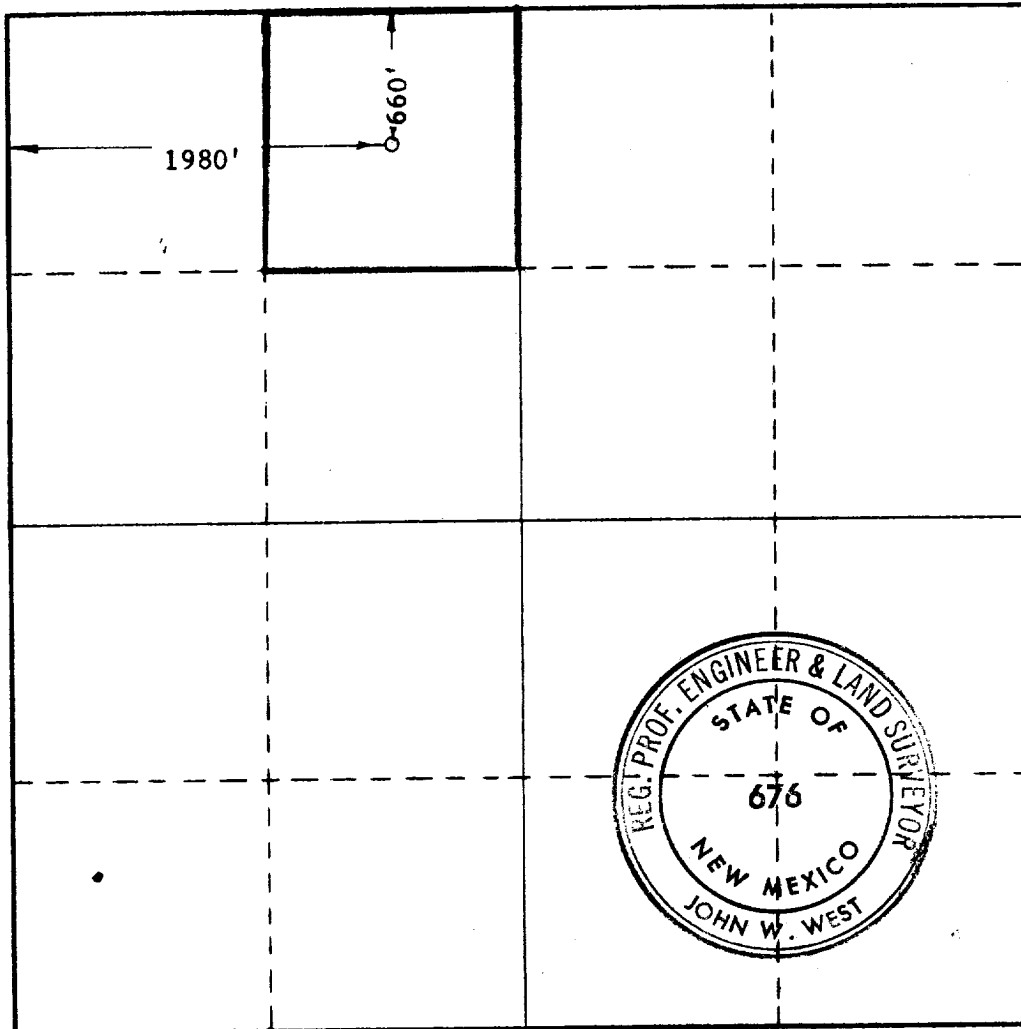
|   |  |                             |                          |                                       |                             |  |
|---|--|-----------------------------|--------------------------|---------------------------------------|-----------------------------|--|
| Operator<br><b>GETTY OIL COMPANY</b>  |  |                             | Lease<br><b>STATE BJ</b> |                                       | ARTESIA, DOWSON<br><b>2</b> |  |
| Unit Letter<br><b>C</b>   | Section<br><b>36</b>                     | Township<br><b>18 SOUTH</b> | Range<br><b>30 EAST</b>  | County<br><b>EDDY</b>                 |                             |  |
| Actual Footage Location of Well:<br><b>1980</b> feet from the <b>WEST</b> line and <b>660</b> feet from the <b>NORTH</b> line |  |                             |                          |                                       |                             |  |
| Ground Level Elev.<br><b>3524.3'</b>  | Producing Formation<br><b>YATES, 7-R</b> |                             | Pool<br><b>SHUGART</b>   | Dedicated Acreage:<br><b>40</b> Acres |                             |  |

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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.

ORIGINAL SIGNED BY:

C. L. Wade

Name

C. L. WADE

Position

AREA SUPERINTENDENT

Company

GETTY OIL COMPANY

Date

JULY 12, 1972

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

JULY 7, 1972

Registered Professional Engineer and/or Land Surveyor

*John W. West*  
Certificate No. 676

0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600