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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

|   |                              |
|---|------------------------------|
| 5A. Indicate Type of Lease                |                              |
| STATE <input checked="" type="checkbox"/> | FEE <input type="checkbox"/> |
| 5. State Oil & Gas Lease No.              |                              |
| B-1520                                    |                              |

## 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            |  |
| DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>   |  |                                |  | Bridges State                    |  |
| 2. Name of Operator<br>Mobil Oil Corporation   |  |                                |  | 9. Well No.                      |  |
| 3. Address of Operator<br>P. O. Box 633, Midland, Texas 79701  |  |                                |  | 174                              |  |
| 4. Location of Well<br>UNIT LETTER J LOCATED 1980 FEET FROM THE South LINE   |  |                                |  | 10. Field and Pool, or Wildcat   |  |
| AND 1780 FEET FROM THE East LINE OF SEC. 15 TWP. 17S RGE. 34E NMPM   |  |                                |  | Vacuum                           |  |
|  |  |                                |  | 12. County                       |  |
|  |  |                                |  | Lea                              |  |
|  |  |                                |  | 13. Proposed Depth               |  |
|  |  |                                |  | 4800                             |  |
|  |  |                                |  | 15A. Formation                   |  |
|  |  |                                |  | Grayburg-S. A.                   |  |
|  |  |                                |  | 20. Rotary or C.M.               |  |
|  |  |                                |  | Rotary                           |  |
| 21. Elevations Show whether Dr., R., etc.  |  | 21A. Title & Status Plus. Bond |  | 21B. Drilling Contractor         |  |
| 4043.5 Ground  |  | On File                        |  | Unknown                          |  |
|  |  |                                |  | 22. Approx. Date Work will start |  |
|  |  |                                |  | February 17, 1972                |  |

### 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          | 20#             | 350           | Circulate       | Surface  |
| 7-7/8        | 5-1/2          | 14#             | 4800          | Circulate       | Surface  |

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 A. D. Bond A. D. Bond Title Proration Staff Assistant Date February 10, 1972

(This space for Staff Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT I DATE FEB 14 1972

CONDITIONS OF APPROVAL, IF ANY:

**RECEIVED**

**FEB 11 1972**

**OIL CONSERVATION COMM.  
HOBBS, N. M.**

NEW MICO 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.

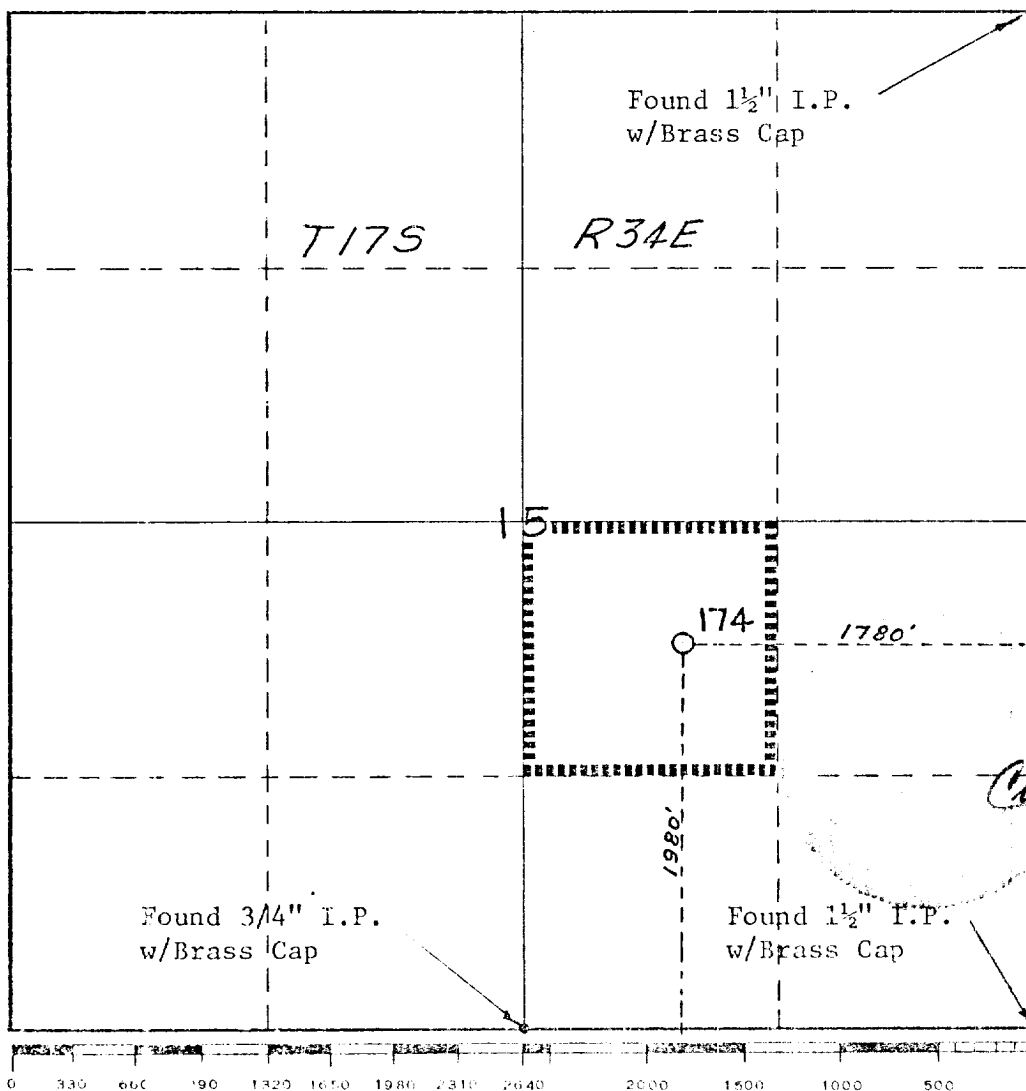
|   |   |  |                               |                                       |                        |
|---|---|--|-------------------------------|---------------------------------------|------------------------|
| Operator<br><b>Mobil Oil Corporation</b>        |   |  | Lease<br><b>Bridges State</b> |                                       | Well No.<br><b>174</b> |
| Unit Letter<br><b>J</b>                         | Section<br><b>15</b>                              | Township<br><b>17S</b>                     | Range<br><b>34E</b>           | County<br><b>Lea</b>                  |                        |
| Actual Postage Location of Well:                |   |  |                               |                                       |                        |
| <b>1980</b> feet from the <b>South</b> line and |   | <b>1780</b> feet from the <b>East</b> line |                               |                                       |                        |
| Ground Level Elev.<br><b>4043.5</b>             | Producing Formation<br><b>Grayburg-San Andres</b> |  | Foot<br><b>Vacuum</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.

*A. D. Bond*  
Name  
A. D. Bond  
Position  
Proration Staff Assistant  
Company  
Mobil Oil Corporation  
Date  
February 10, 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.

*Curtis A. Callaway*  
Date Surveyed  
February 4, 1972  
Registered Professional Engineer and/or Land Surveyor

Curtis A. Callaway

Certificate No.

3342

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HOBBS, N. M.