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# NEW MEXICO OIL CONSERVATION COMMISSION

30-025-~~26476~~  
26040

Form C-101  
Revised 1-1-65

|                                                                                                      |
|------------------------------------------------------------------------------------------------------|
| 5A. Indicate Type of Lease<br>STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 5. State Oil & Gas Lease No.<br>B-1530                                                               |
| 7. Unit Agreement Name                                                                               |
| 8. Firm or Lease Name<br>State E                                                                     |
| 9. Well No.<br>10                                                                                    |
| 10. Field and Pool, or Wildcat<br>Devonian/Ellenburger                                               |
| 12. County<br>Lea                                                                                    |
| 19. Proposed Depth<br>15700                                                                          |
| 19A. Formation<br>Devonian/Ellenburger                                                               |
| 20. Rotary or C.T.<br>Rotary                                                                         |
| 21. Elevations (Show whether DF, RT, etc.)<br>3551.5 G.L.                                            |
| 21A. Kind & Status Plug. Bond                                                                        |
| 21B. Drilling Contractor                                                                             |
| 22. Approx. Date Work will start<br>9-24-79                                                          |

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

|                                                                                                                                                      |                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| 1a. Type of Work<br>b. Type of Well<br>OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> | DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> |
| 2. Name of Operator<br>Conoco Inc.                                                                                                                   | SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input checked="" type="checkbox"/>                       |
| 3. Address of Operator<br>P.O. Box 160 Hobbs N.M. 88240                                                                                              |                                                                                                              |
| 4. Location of Well<br>UNIT LETTER O LOCATED 660 FEET FROM THE S LINE<br>AND 1980 FEET FROM THE E LINE OF SEC. 17 TWP. 22 S RGE. 36 E NMPM           |                                                                                                              |
| 21. Elevations (Show whether DF, RT, etc.)<br>3551.5 G.L.                                                                                            | 21A. Kind & Status Plug. Bond                                                                                |
| 21B. Drilling Contractor                                                                                                                             | 22. Approx. Date Work will start<br>9-24-79                                                                  |

## 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#             | 1400'         | 1159'           | Circ.    |
| 12 1/4"      | 9 5/8"         | 36#             | 6300'         | 2268            | 2400'    |
| 8 3/4"       | 7"             | 23, 26, 29      | 15,700'       | 2402            | 4500'    |

I am proposing to drill a straight hole to 15,700' and complete as an Ellenburger and Devonian dual well.

See attached B.O.P. program.

Acceage is dedicated to gas purchaser

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 Wm P. Henderson Title Administrative Supervisor Date Sept 7, 1979

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT 1 DATE SEP 12 1979

CONDITIONS OF APPROVAL, IF ANY:

NMOCB/5

File