

30-025-28952

|                        |  |
|------------------------|--|
| NO. OF COPIES RECEIVED |  |
| DISTRIBUTION           |  |
| SANTA FE               |  |
| FILE                   |  |
| U.S.G.S.               |  |
| LAND OFFICE            |  |
| OPERATOR               |  |

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-9683                                    |                              |

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"/>   |  | Anderson Ranch Unit                          |  |
| 2. Name of Operator<br>CONOCO INC.   |  | 8. Farm or Lease Name<br>Anderson Ranch Unit |  |
| 3. Address of Operator<br>P. O. Box 460, Hobbs, N.M. 88240   |  | 9. Well No.<br>19                            |  |
| 4. Location of Well<br>UNIT LETTER <u>E</u> LOCATED <u>1980</u> FEET FROM THE <u>North</u> LINE<br>AND <u>660'</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>11</u> TWP. <u>16S</u> RGE. <u>32E</u> NMPM |  | 10. Field and Pool, or Wildcat<br>Devonian   |  |
| 12. County<br>Lea  |  |  |  |
| 19. Proposed Depth<br>13,700'  |  | 19A. Formation<br>Devonian                   |  |
| 20. Rotary or C.T.<br>Rotary   |  |  |  |
| 21. Elevations (Show whether DF, RT, etc.)<br>4302' - GL   |  | 21A. Kind & Status Plug. Bond<br>Blanket     |  |
| 21B. Drilling Contractor<br>Unknown  |  | 22. Approx. Date Work will start<br>12-1-84  |  |

23.

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'          | 400 SX          | Circ.    |
| 12 1/4"      | 9 5/8"         | 40 #            | 4200'         | 2475 SX         | Circ.    |
| 7 7/8"       | 5 1/2"         | 17 #            | 13,700'       | 3030 SX         | Circ.    |

It is proposed to drill a straight hole to a TD of 13,700' and complete as a single Devonian oil well. Attached is a lease plat and BOP specs.

*See Amended Location*

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 4/4/85  
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 W. A. Butterfield Title Administrative Supervisor Date 10-1-84

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT SUPERVISOR TITLE  DATE

CONDITIONS OF APPROVAL, IF ANY:

OCT - 4 1984

RECEIVED

OCT - 2 1984

CCC  
HOBBS OFFICE