

30-015-21686

Form C-101  
Revised 1-1-65

## NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED

DEC 3 1975

|  |   |
|--|---|
| 5A. Indicate Type of Lease                 |   |
| STATE <input type="checkbox"/>             | FEE <input checked="" type="checkbox"/> |
| 5. State Oil & Gas Lease No.               |   |
| 7. Unit Agreement Name                     |   |
| 8. Farm or Lease Name                      |   |
| Jerry Nelson, Com.                         |   |
| 9. Well No.                                |   |
| 1  |   |
| 10. Field and Pool, or Wildcat             |   |
| Atoka Penn.                                |   |
| 12. County                                 |   |
| Eddy                                       |   |
| 19. Proposed Depth                         | 19A. Formation                          |
| 9200'                                      | Morrow Sand                             |
| 20. Rotary or C.T.                         |   |
| Rotary                                     |   |
| 21. Elevations (Show whether DF, RT, etc.) | 21A. Kind & Status Plug. Bond           |
| 3313.9 GL                                  | State Wide                              |
| 21B. Drilling Contractor                   | 22. Approx. Date Work will start        |
| Hondo Drilling Co.                         | 11-29-75                                |

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

ARTEBIA, OFFICE

|  |   |
|--|---|
| 1a. Type of Work   |   |
| DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> |   |
| b. Type of Well  |   |
| OIL WELL <input type="checkbox"/>  | GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> |
| 2. Name of Operator  |   |
| VEGA PETROLEUM CORPORATION   |   |
| 3. Address of Operator   |   |
| P. O. BOX 2383, MIDLAND, TEXAS 79701   |   |
| 4. Location of Well  |   |
| UNIT LETTER C  | LOCATED 990 FEET FROM THE North LINE  |
| AND 1650 FEET FROM THE West  | LINE OF SEC. 14 TWP. 18-S RGE. 26-E NMPM                                    |
| 19. Proposed Depth   |   |
| 9200'  |   |
| 19A. Formation   |   |
| Morrow Sand  |   |
| 20. Rotary or C.T.   |   |
| Rotary   |   |
| 21. Elevations (Show whether DF, RT, etc.)   | 21A. Kind & Status Plug. Bond   |
| 3313.9 GL  | State Wide  |
| 21B. Drilling Contractor   | 22. Approx. Date Work will start  |
| Hondo Drilling Co.   | 11-29-75  |

23.

## PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP  |
|--------------|----------------|-----------------|---------------|-----------------|-----------|
| * 24"        | 20"            | 94#             | 200'          | 350             | Circulate |
| 17-1/2"      | 13-3/8"        | 48#             | 1200'         | 700             | Circulate |
| 12-1/4"      | 8-5/8"         | 24#             | 2000'         | 400             | Circulate |
| 7-7/8"       | 4-1/2"         | 11.6#           | 9200'         | 750             |           |

\*Amended application including 200' of 20" casing. Blowout preventer sketch & location plat submitted with original application.

EXPIRES 2-25-76

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 Harry F. Schmitt Title Executive Vice President Date 11-26-75

(This space for State Use)

APPROVED BY W.A. Gressett TITLE SUPERVISOR, DISTRICT II DATE DEC 4 1975

CONDITIONS OF APPROVAL, IF ANY:

the 13 7/8" casing