

Submit to Appropriate  
District Office  
State Lease - 6 copies  
Fee Lease - 5 copies

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-101  
Revised 1-1-89

OIL CONSERVATION DIVISION

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

Santa Fe, New Mexico 87504-2088

AUG 28 '89

|  |  |
|--|--|
| API NO. (assigned by OCD on New Wells) | 30-005-62177   |
| 5. Indicate Type of Lease              | STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 6. State Oil & Gas Lease No.           | LG-7985  |

|  |                |   |               |                              |          |
|--|----------------|---|---------------|------------------------------|----------|
| APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK   |                |   |               |                              |          |
| 1a. Type of Work:<br>DRILL <input type="checkbox"/> RE-ENTER <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>  |                |   |               |                              |          |
| b. Type of Well:<br>OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>   |                |   |               |                              |          |
| 2. Name of Operator<br>CARL A. SCHELLINGER   |                |   |               |                              |          |
| 3. Address of Operator<br>P. O. Box 447, Roswell, New Mexico 88202   |                |   |               |                              |          |
| 4. Well Location<br>Unit Letter <u>G</u> : <u>1980</u> Feet From The <u>North</u> Line and <u>1980</u> Feet From The <u>East</u> Line<br>Section <u>26</u> Township <u>8 South</u> Range <u>27 East</u> NMPM Chaves County |                |   |               |                              |          |
| 10. Proposed Depth<br>OTD 7090   |                | 11. Formation<br>Montoya                |               | 12. Rotary or C.T.<br>Rotary |          |
| 13. Elevations (Show whether DF, RT, GR, etc.)<br>3912.8 GR  |                | 14. Kind & Status Plug. Bond<br>Blanket |               | 15. Drilling Contractor<br>- |          |
| 16. Approx. Date Work will start<br>Sept. 1, 1989  |                |   |               |                              |          |
| 17. 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"        | 68#                                     | 352'          | 350sx Class C                | Surface  |
| 11"  | 8 5/8"         | 24#                                     | 1950'         | 1250sx                       | Circ.    |
| NEW 7 7/8"   | 5 1/2"         | 15.5#                                   | 6620'         | 600 sx                       |          |

Plan to re-enter and clean out to approximately 6620', Run a log and set 5 1/2" casing, perforate and test the Mississippian at 6562-6582' and Pennsylvanian at 6494-6520'

Post ID-1  
9-1-89  
Re-entry

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 3/1/90  
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.

SIGNATURE [Signature] TITLE OPERATOR DATE 8-25-89  
TYPE OR PRINT NAME CARL A. SCHELLINGER TELEPHONE NO. 623-2328

(This space for State Use)

ORIGINAL SIGNED BY  
MIKE WILLIAMS  
SUPERVISOR, DISTRICT II

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE AUG 30 1989

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO 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.

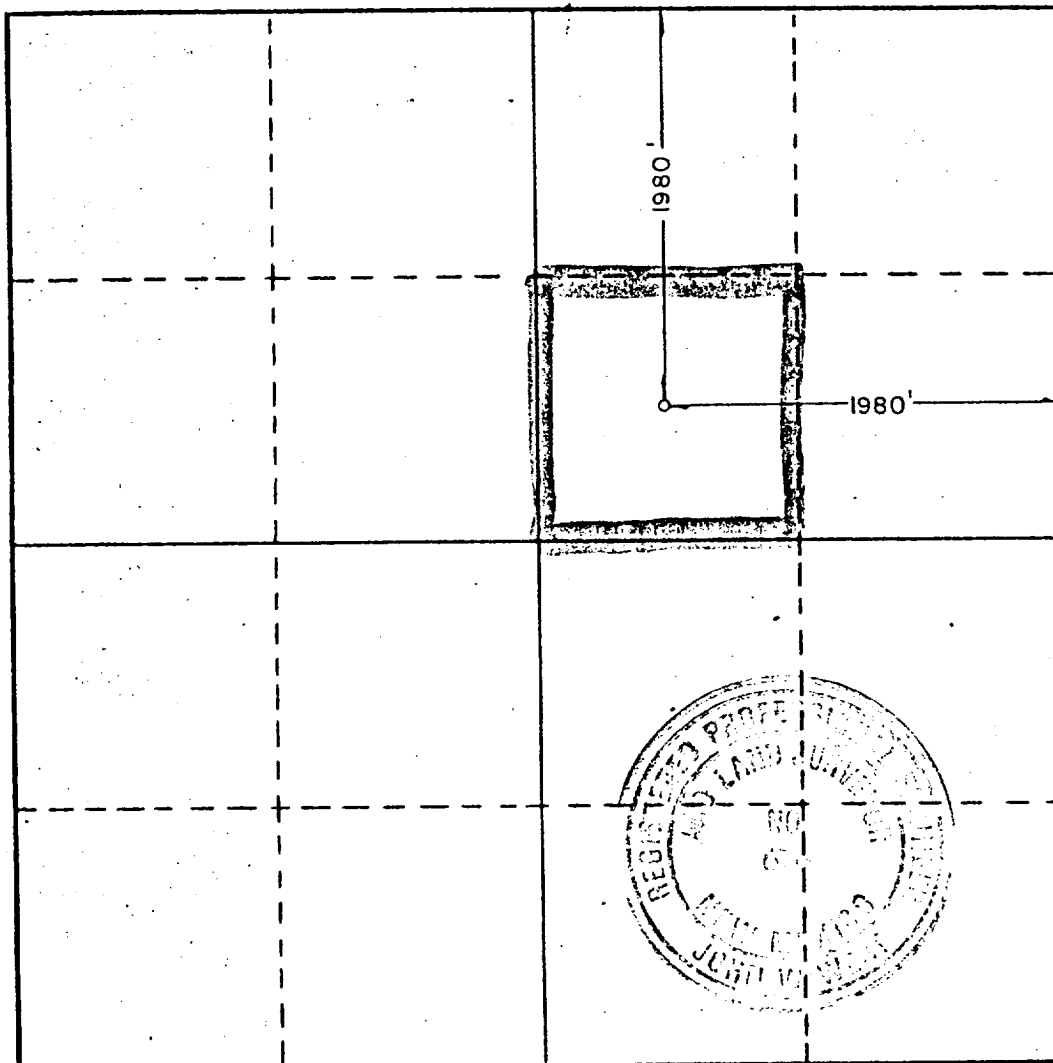
|  |  |                                  |   |                         |
|--|--|----------------------------------|---|-------------------------|
| Operator<br><b>HARPER OIL COMPANY</b>  |  | Lease<br><b>PIONEER 26 STATE</b> |   | Well No.<br><b>1</b>    |
| Unit Letter<br><b>G</b>  | Section<br><b>26</b>                           | Township<br><b>8 SOUTH</b>       | Range<br><b>27 EAST</b>                   | County<br><b>CHAVES</b> |
| Actual Footage Location of Well:<br>1980 feet from the NORTH line and 1980 feet from the EAST line |  |                                  |   |                         |
| Ground Level Elev.<br><b>3912.8</b>  | Producing Formation<br><b>MONTGOMERY-PENN.</b> | Pool<br><b>WILDCAT</b>           | Dedicated Acreage:<br><b>320 40</b> Acres |                         |

- Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- 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.

Name **Sam Nudham**  
Position **Prod. Supt.**  
Company **Harper Oil Co.**  
Date **7/27/84**

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 25, 1984**

Registered Professional Engineer and/or Land Surveyor

**John W. West**  
Certificate No. **JOHN W. WEST, 676**  
**RONALD J. EIDSON 3239**