

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

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-105  
Revised 1-1-89

OIL CONSERVATION DIVISION  
P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

|                                                                                                     |
|-----------------------------------------------------------------------------------------------------|
| WELL API NO.<br>30-025-10130                                                                        |
| 5. Indicate Type of Lease<br>STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/> |
| 6. State Oil & Gas Lease No.                                                                        |
| 7. Lease Name or Unit Agreement Name<br>J.L. Greenwood                                              |
| 8. Well No.<br>9                                                                                    |
| 9. Pool name or Wildcat<br>Paddock                                                                  |

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

|                                                                                                                                                                                                                              |                                 |                                                        |                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|--------------------------------------------------------|----------------------------------------------------|
| 1a. Type of Well:<br>OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER _____                                                                                 |                                 | 7. Lease Name or Unit Agreement Name<br>J.L. Greenwood |                                                    |
| b. Type of Completion:<br>NEW WELL <input type="checkbox"/> WORK OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/> DEPT RESVR <input type="checkbox"/> OTHER _____ |                                 | 8. Well No.<br>9                                       |                                                    |
| 2. Name of Operator<br>Exxon Corporation                                                                                                                                                                                     |                                 | 9. Pool name or Wildcat<br>Paddock                     |                                                    |
| 3. Address of Operator<br>P.O. Box 1600                                                                                                                                                                                      |                                 |                                                        |                                                    |
| 4. Well Location<br>Unit Letter J : 1980 Feet From The South Line and 2080 Feet From The East Line<br>Section 9 Township 22S Range 37E NMPM Lea County                                                                       |                                 |                                                        |                                                    |
| 10. Date Spudded<br>8-28-89                                                                                                                                                                                                  | 11. Date T.D. Reached<br>9-8-89 | 12. Date Compl. (Ready to Prod.)<br>9-8-89             | 13. Elevations (DF & RKB, RT, GR, etc.)<br>3424 DF |
| 14. Elev. Casinghead                                                                                                                                                                                                         |                                 |                                                        |                                                    |
| 15. Total Depth<br>8080                                                                                                                                                                                                      | 16. Plug Back T.D.<br>6130      | 17. If Multiple Compl. How Many Zones? N/A             | 18. Interval Drilled By Rotary Tools X Cable Tools |
| 19. Producing Interval(s), of this completion - Top, Bottom, Name<br>5042 - 5156 Paddock                                                                                                                                     |                                 |                                                        | 20. Was Directional Survey Made<br>NO              |
| 21. Type Electric and Other Logs Run                                                                                                                                                                                         |                                 |                                                        | 22. Was Well Cored                                 |

CASING RECORD (Report all strings set in well)

| CASING SIZE | WEIGHT LB/FT. | DEPTH SET | HOLE SIZE | CEMENTING RECORD | AMOUNT PULLED |
|-------------|---------------|-----------|-----------|------------------|---------------|
| 10 3/4      | 40.5          | 395       | Unknown   | 300 sxs          | 0             |
| 7 5/8       | 26.4          | 2797      | Unknown   | 1200 sxs         | 0             |
| 5 1/2       | 14, 15.5      | 8070      | Unknown   | 680 sxs          | 0             |
|             |               |           |           |                  |               |
|             |               |           |           |                  |               |

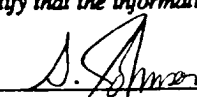
| 24. LINER RECORD |     |        |              |        | 25. TUBING RECORD |           |            |
|------------------|-----|--------|--------------|--------|-------------------|-----------|------------|
| SIZE             | TOP | BOTTOM | SACKS CEMENT | SCREEN | SIZE              | DEPTH SET | PACKER SET |
|                  |     |        |              |        | 2 7/8             | 5482 (SN) |            |
|                  |     |        |              |        |                   |           |            |

|                                                                                           |                                                 |                               |
|-------------------------------------------------------------------------------------------|-------------------------------------------------|-------------------------------|
| 26. Perforation record (interval, size, and number)<br>5042 - 5156, 1 SPF, 88 shots total | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. |                               |
|                                                                                           | DEPTH INTERVAL                                  | AMOUNT AND KIND MATERIAL USED |
|                                                                                           | 5042-5156                                       | 1500 gal of 15% HCL           |
|                                                                                           | 5042-5178                                       | 10000 gal of SXE emulsion     |
|                                                                                           | CIBP @ 6130                                     |                               |

|                                 |                    |                                                                                                   |                        |                  |                |                                        |                        |
|---------------------------------|--------------------|---------------------------------------------------------------------------------------------------|------------------------|------------------|----------------|----------------------------------------|------------------------|
| 28. PRODUCTION                  |                    |                                                                                                   |                        |                  |                |                                        |                        |
| Date First Production<br>9-8-89 |                    | Production Method (Flowing, gas lift, pumping - Size and type pump)<br>2" x 1 1/2" x 16' rod pump |                        |                  |                | Well Status (Prod. or Shut-in)<br>prod |                        |
| Date of Test<br>10-2-89         | Hours Tested<br>24 | Choke Size                                                                                        | Prod'n For Test Period | Oil - Bbl.<br>23 | Gas - MCF<br>3 | Water - Bbl.<br>90                     | Gas - Oil Ratio<br>117 |
| Flow Tubing Press.              | Casing Pressure    | Calculated 24-Hour Rate                                                                           | Oil - Bbl.             | Gas - MCF        | Water - Bbl.   | Oil Gravity - API - (Corr.)<br>37.5    |                        |

|                                                                    |                   |
|--------------------------------------------------------------------|-------------------|
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.)<br>Sold | Test Witnessed By |
|--------------------------------------------------------------------|-------------------|

|                              |
|------------------------------|
| 30. List Attachments<br>C104 |
|------------------------------|

|                                                                                                                                        |                                 |                                    |                  |
|----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------------------------|------------------|
| 31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief |                                 |                                    |                  |
| Signature                                           | Printed Name<br>Stephen Johnson | Title<br>Administrative Specialist | Date<br>10-06-89 |

# INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

### Southeastern New Mexico

T. Anhy \_\_\_\_\_  
 T. Salt \_\_\_\_\_  
 B. Salt \_\_\_\_\_  
 T. Yates \_\_\_\_\_  
 T. 7 Rivers \_\_\_\_\_  
 T. Queen \_\_\_\_\_  
 T. Grayburg \_\_\_\_\_  
 T. San Andres \_\_\_\_\_  
 T. Glorieta \_\_\_\_\_  
 T. Paddock \_\_\_\_\_  
 T. Blinbry \_\_\_\_\_  
 T. Tubb \_\_\_\_\_  
 T. Drinkard \_\_\_\_\_  
 T. Abo \_\_\_\_\_  
 T. Wolfcamp \_\_\_\_\_  
 T. Penn \_\_\_\_\_  
 T. Cisco (Bough C) \_\_\_\_\_

T. Canyon \_\_\_\_\_  
 T. Strawn \_\_\_\_\_  
 T. Atoka \_\_\_\_\_  
 T. Miss \_\_\_\_\_  
 T. Devonian \_\_\_\_\_  
 T. Silurian \_\_\_\_\_  
 T. Montoya \_\_\_\_\_  
 T. Simpson \_\_\_\_\_  
 T. McKee \_\_\_\_\_  
 T. Ellenburger \_\_\_\_\_  
 T. Gr. Wash \_\_\_\_\_  
 T. Delaware Sand \_\_\_\_\_  
 T. Bone Springs \_\_\_\_\_  
 T. \_\_\_\_\_  
 T. \_\_\_\_\_  
 T. \_\_\_\_\_  
 T. \_\_\_\_\_

### Northwestern New Mexico

T. Ojo Alamo \_\_\_\_\_  
 T. Kirtland-Fruitland \_\_\_\_\_  
 T. Pictured Cliffs \_\_\_\_\_  
 T. Cliff House \_\_\_\_\_  
 T. Menefee \_\_\_\_\_  
 T. Point Lookout \_\_\_\_\_  
 T. Mancos \_\_\_\_\_  
 T. Gallup \_\_\_\_\_  
 Base Greenhorn \_\_\_\_\_  
 T. Dakota \_\_\_\_\_  
 T. Morrison \_\_\_\_\_  
 T. Todilto \_\_\_\_\_  
 T. Entrada \_\_\_\_\_  
 T. Wingate \_\_\_\_\_  
 T. Chinle \_\_\_\_\_  
 T. Permain \_\_\_\_\_  
 T. Penn "A" \_\_\_\_\_

T. Penn. "B" \_\_\_\_\_  
 T. Penn. "C" \_\_\_\_\_  
 T. Penn. "D" \_\_\_\_\_  
 T. Leadville \_\_\_\_\_  
 T. Madison \_\_\_\_\_  
 T. Elbert \_\_\_\_\_  
 T. McCracken \_\_\_\_\_  
 T. Ignacio Otzte \_\_\_\_\_  
 T. Granite \_\_\_\_\_  
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 T. \_\_\_\_\_

### OIL OR GAS SANDS OR ZONES

No. 1, from \_\_\_\_\_ to \_\_\_\_\_  
 No. 2, from \_\_\_\_\_ to \_\_\_\_\_  
 No. 3, from \_\_\_\_\_ to \_\_\_\_\_  
 No. 4, from \_\_\_\_\_ to \_\_\_\_\_

### IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from \_\_\_\_\_ to \_\_\_\_\_ feet \_\_\_\_\_  
 No. 2, from \_\_\_\_\_ to \_\_\_\_\_ feet \_\_\_\_\_  
 No. 3, from \_\_\_\_\_ to \_\_\_\_\_ feet \_\_\_\_\_

### LITHOLOGY RECORD (Attach additional sheet if necessary)

| From | To | Thickness<br>in Feet | Lithology               | From | To | Thickness<br>in Feet | Lithology |
|------|----|----------------------|-------------------------|------|----|----------------------|-----------|
|      |    |                      | SEE ORIGINAL COMPLETION |      |    |                      |           |

RECEIVED

OCT 10 1989

OCD

MOORE OFFICE