

Submit to Appropriate District Office  
State Lease - 6 copies  
Fee Lease - 5 copies  
District I  
1625 N. French, Hobbs, NM 88240  
District II  
811 South First, Artesia, NM 87210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-105  
Revised March 25, 1999

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

|                                                                                                     |
|-----------------------------------------------------------------------------------------------------|
| WELL API NO.<br>30-025-35999                                                                        |
| 5. Indicate Type Of Lease<br>STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/> |
| 6. State Oil & Gas Lease No.                                                                        |

| 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>North Hobbs G/SA Unit                                             |                      |                                           |                        |
| b. Type of Completion:<br>NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> OTHER _____                                                                   |                                   |                                                                                           |                                                     |                                                                                                           |                      |                                           |                        |
| 2. Name of Operator<br>Occidental Permian Limited Partnership                                                                                                                                                                                                                                    |                                   |                                                                                           |                                                     | 8. Well No.<br>944                                                                                        |                      |                                           |                        |
| 3. Address of Operator<br>P.O. Box 4294, Houston, TX 77210-4294                                                                                                                                                                                                                                  |                                   |                                                                                           |                                                     | 9. Pool name or Wildcat<br>Hobbs; Grayburg - San Andres                                                   |                      |                                           |                        |
| 4. Well Location<br>SHL: Unit Letter <u>I</u> : <u>1528</u> Feet From The <u>South</u> Line and <u>854</u> Feet From The <u>East</u> Line<br>BHL: <u>H</u> <u>1505</u> <u>North</u> <u>917</u> <u>East</u> County<br>Section <u>29/32</u> Township <u>18-S</u> Range <u>38-E</u> NMPM <u>Lea</u> |                                   |                                                                                           |                                                     |                                                                                                           |                      |                                           |                        |
| 10. Date Spudded<br>9/21/02                                                                                                                                                                                                                                                                      | 11. Date T.D. Reached<br>10/18/02 | 12. Date Compl. (Ready to Prod.)<br>10/31/02                                              | 13. Elevations (DF & RKB, RT, GR, etc.)<br>3644' GR | 14. Elev. Casinghead                                                                                      |                      |                                           |                        |
| 15. Total Depth<br>6449' MD; 4025' TVD                                                                                                                                                                                                                                                           | 16. Plug Back T.D.<br>6382' (MD)  | 17. If Multiple Compl. How Many Zones?                                                    | 18. Intervals Drilled By<br>Rotary Tools<br>6449'   | Cable Tools                                                                                               |                      |                                           |                        |
| 19. Producing Interval(s), of this completion - Top, Bottom, Name<br>4996' - 6382'; Grayburg - San Andres                                                                                                                                                                                        |                                   |                                                                                           |                                                     | 20. Was Directional Survey Made<br>Yes                                                                    |                      |                                           |                        |
| 21. Type Electric and Other Logs Run<br>VISION Resistivity (2 ea.); VISION Density Neutron; Mudlog                                                                                                                                                                                               |                                   |                                                                                           |                                                     | 22. Was Well Cored<br>No                                                                                  |                      |                                           |                        |
| 23. CASING RECORD (Report all strings set in well)                                                                                                                                                                                                                                               |                                   |                                                                                           |                                                     |                                                                                                           |                      |                                           |                        |
| CASING SIZE                                                                                                                                                                                                                                                                                      | WEIGHT LB./FT.                    | DEPTH SET                                                                                 | HOLE SIZE                                           | CEMENTING RECORD                                                                                          | AMOUNT PULLED        |                                           |                        |
| 16                                                                                                                                                                                                                                                                                               | Conductor                         | 40                                                                                        | 20                                                  | 50 sx.                                                                                                    |                      |                                           |                        |
| 9-5/8                                                                                                                                                                                                                                                                                            | 32                                | 1589                                                                                      | 13-3/4                                              | 950 sx.                                                                                                   |                      |                                           |                        |
| 7                                                                                                                                                                                                                                                                                                | 23                                | 4996 (MD)                                                                                 | 8-3/4                                               | 1650 sx.                                                                                                  |                      |                                           |                        |
|                                                                                                                                                                                                                                                                                                  |                                   | 4039 (TVD)                                                                                |                                                     |                                                                                                           |                      |                                           |                        |
| 24. LINER RECORD                                                                                                                                                                                                                                                                                 |                                   |                                                                                           |                                                     |                                                                                                           |                      |                                           |                        |
| SIZE                                                                                                                                                                                                                                                                                             | TOP                               | BOTTOM                                                                                    | SACKS CEMENT                                        | SCREEN                                                                                                    | 25. TUBING RECORD    |                                           |                        |
|                                                                                                                                                                                                                                                                                                  |                                   |                                                                                           |                                                     |                                                                                                           | SIZE                 | DEPTH SET                                 | PACKER SET             |
|                                                                                                                                                                                                                                                                                                  |                                   |                                                                                           |                                                     |                                                                                                           | 2-7/8                | 4890'                                     |                        |
| 26. Perforation record (interval, size, and number)<br>4996' - 6382', Open Hole                                                                                                                                                                                                                  |                                   |                                                                                           |                                                     | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.<br>DEPTH INTERVAL AMOUNT AND KIND OF MATERIAL USED<br>N/A |                      |                                           |                        |
| 28. PRODUCTION                                                                                                                                                                                                                                                                                   |                                   |                                                                                           |                                                     |                                                                                                           |                      |                                           |                        |
| Date First Production<br>10/31/02                                                                                                                                                                                                                                                                |                                   | Production Method (Flowing, gas lift, pumping - Size and type pump)<br>Pumping, ESP, Reda |                                                     |                                                                                                           |                      | Well Status (Prod. or Shut-in)<br>Shut-in |                        |
| Date of Test<br>11/4/02                                                                                                                                                                                                                                                                          | Hours Tested<br>24                | Choke Size<br>N/A                                                                         | Prod'n For Test Period                              | Oil - Bbl.<br>0                                                                                           | Gas - MCF<br>0       | Water - Bbl.<br>1596                      | Gas - Oil Ratio<br>N/A |
| Flow Tubing Press.<br>50                                                                                                                                                                                                                                                                         | Casing Pressure<br>35             | Calculated 24-Hour Rate                                                                   | Oil - Bbl.<br>0                                     | Gas - MCF<br>0                                                                                            | Water - Bbl.<br>1596 | Oil Gravity - API -(Corr.)<br>N/A         |                        |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.)<br>N/A - Well shut-in                                                                                                                                                                                                                 |                                   |                                                                                           |                                                     |                                                                                                           |                      | Test Witnessed By<br>C. Whitley           |                        |
| 30. List Attachments<br>Logs (4 ea.), Directional Survey (2 ea.), Inclination Report, Amended Form C-102 (3 ea.)                                                                                                                                                                                 |                                   |                                                                                           |                                                     |                                                                                                           |                      |                                           |                        |
| 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<br>Mark Stephens                                                                                                                                                                                                                                                                       |                                   | Printed Name<br>Mark Stephens                                                             |                                                     | Title<br>Reg. Comp. Analyst                                                                               |                      | Date<br>7/23/03                           |                        |

# 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

### Northeastern New Mexico

|                          |                        |                             |                        |
|--------------------------|------------------------|-----------------------------|------------------------|
| T. Anhy _____            | T. Canyon _____        | T. Ojo Alamo _____          | T. Penn. "B" _____     |
| T. Salt _____            | T. Strawn _____        | T. Kirtland-Fruitland _____ | T. Penn. "C" _____     |
| B. Salt _____            | T. Atoka _____         | T. Pictured Cliffs _____    | T. Penn. "D" _____     |
| T. Yates _____           | T. Miss _____          | T. Cliff House _____        | T. Leadville _____     |
| T. 7 Rivers _____        | T. Devonian _____      | T. Menefee _____            | T. Madison _____       |
| T. Queen _____           | T. Silurian _____      | T. Point Lookout _____      | T. Elbert _____        |
| T. Grayburg _____ 3841   | T. Montoya _____       | T. Mancos _____             | T. McCracken _____     |
| T. San Andres _____ 4416 | T. Simpson _____       | T. Gallup _____             | T. Ignacio Otzte _____ |
| T. Glorieta _____        | T. McKee _____         | Base Greenhorn _____        | T. Granite _____       |
| T. Paddock _____         | T. Ellenburger _____   | T. Dakota _____             | T. _____               |
| T. Blinbry _____         | T. Gr. Wash _____      | T. Morrison _____           | T. _____               |
| T. Tubb _____            | T. Delaware Sand _____ | T. Todilto _____            | T. _____               |
| T. Drinkard _____        | T. Bone Springs _____  | T. Entrada _____            | T. _____               |
| T. Abo _____             | T. _____               | T. Wingate _____            | T. _____               |
| T. Wolfcamp _____        | T. _____               | T. Chinle _____             | T. _____               |
| T. Penn _____            | T. _____               | T. Permain _____            | T. _____               |
| T. Cisco (Bough C) _____ | T. _____               | T. Penn "A" _____           | T. _____               |

### OIL OR GAS SANDS OR ZONES

No. 1, from 4128 to 6450  
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 |
|------|------|----------------------|-----------------------------------------------|------|----|----------------------|-----------|
| 3400 | 3841 | 441                  | Mixed anhydrite & silt with<br>minor dolomite |      |    |                      |           |
| 3841 | 4128 | 287                  | Mixed anhydrite, silt, and<br>dolomite        |      |    |                      |           |
| 4128 | 4416 | 288                  | Mixed silt & dolomite with<br>minor anhydrite |      |    |                      |           |
| 4416 | 6450 | 2034                 | Dolomite                                      |      |    |                      |           |