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

## State of New Mexico Energy, Minerals and Natural Resources Department

Form C-105 **Revised 1-1-89** 

WELL API NO. OIL CONSERVATION DIVISION 30-025-25331 P.O. Box 1980, Hobbs, NM 88240 P.O. Box 2088 5. Indicate Type of Lease Santa Fe, New Mexico 87504-2088 DISTRICT II FEE X STATE P.O. Drawer DD, Artesia, NM 88210 6. State Oil & Gas Lease No. 1000 Rio Brazos Rd., Aztec, NM 87410 WELL COMPLETION OR RECOMPLETION REPORT AND LOG 7. Lease Name or Unit Agreement Name la. Type of Well: OIL WELL X DRY 🗌 GAS WELL OTHER b. Type of Completion: WELL [ OTHER DEEPEN Denton 8. Well No. 2. Name of Operator Barbara Fasken 17 9. Pool name or Wildcat 3. Address of Operator 303 W. Wall, Suite 1900, Midland, TX 79701-5116 Denton Devonian 4. Well Location Unit Letter G: 2309 Feet From The North Line and 2310 Feet From The Line Section Township 15-S Range 37E NMPM Lea County 12. Date Compl. (Ready to Prod.) 13. Elevations (DF& RKB, RT, GR, etc.) 14. Elev. Casinghead 10. Date Spudded 11. Date T.D. Reached 3794' GR 10-4-76 1-26-77 12-10-94 17. If Multiple Compl. How Many Zones? Rotary Tools Cable Tools 15. Total Depth 16. Plug Back T.D. 18. Intervals Drilled By 13,048' 12,275' 20. Was Directional Survey Made 19. Producing Interval(s), of this completion - Top, Bottom, Name 11,892'-12,038' 22. Was Well Cored 21. Type Electric and Other Logs Run Sonic, DLL, CNL-FDC w/GR 23. CASING RECORD (Report all strings set in well) AMOUNT PULLED **DEPTH SET HOLE SIZE CEMENTING RECORD CASING SIZE** WEIGHT LB/FT. 360' 17½" 350 sx "H" 13-3/8" 54.5 11" 8-5/8" 4696 32 1750 sx TRLW + 150 sx "H" 5½" 130451 7-7/8" 15.5, 17, 20 200 sx Incor+500 sx "H" DV @ 9496' 800 sx TLW + 560 sx "H" TUBING RECORD LINER RECORD SIZE SIZE TOP BOTTOM SACKS CEMENT **SCREEN** DEPTH SET PACKER SET 2-7/8" 11,7551 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. 26. Perforation record (interval, size, and number) AMOUNT AND KIND MATERIAL USED DEPTH INTERVAL 11,892'-12,038' 11388'-11797' Squeezed w/505 sx Class "H" cmt. 11892'-12038' Acidized w/5000 gals. 15% NEFE HC1 **PRODUCTION** Well Status (Prod. or Shut-in) Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) 12-10-94 Producing Pumping-submersible pump Gas - Oil Ratio Choke Size Prod'n For Oil - Bbl. Gas - MCF Water - Bbl. Date of Test Hours Tested Test Period 2-13-95 24 168 2847 Oil - Вы. Oil Gravity - API - (Corr.) Calculated 24-Hour Rate Gas - MCF Water - Bbl. Flow Tubing Press. Casing Pressure 59 15

Sold 30. List Attachments

29. Disposition of Gas (Sold, used for fuel, vented, etc.)

Test Witnessed By Mike Davis

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

Jimmy Davis, Jr. Title Operations Supt. Date 2-28-95

## **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

|                    | i          | Southeast            | ern New Mexico                   |           | Northwestern New Mexico |                      |       |             |  |  |
|--------------------|------------|----------------------|----------------------------------|-----------|-------------------------|----------------------|-------|-------------|--|--|
| T. Anhy            |            |                      | T. Canyon                        | T. Oio    | T. Ojo Alamo            |                      |       | . Penn. "B" |  |  |
| T. Salt _          |            |                      | T. Strawn                        | T. Kirtl: | and-Fruitl              | and                  | т.    | Penn. "C"   |  |  |
|                    |            |                      |                                  |           | T. Pictured Cliffs      |                      |       |             |  |  |
|                    |            |                      |                                  |           | T. Cliff House          |                      |       |             |  |  |
|                    |            |                      |                                  |           | T. Menefee              |                      |       |             |  |  |
|                    |            |                      |                                  |           | T. Point Lookout        |                      |       |             |  |  |
|                    |            |                      |                                  |           | T. Mancos               |                      |       |             |  |  |
|                    |            |                      |                                  |           | T. Gallup               |                      |       |             |  |  |
| T. Glorie          | ta         |                      | T. McKee                         | Base Gi   | Base Greenhorn          |                      |       | . Granite   |  |  |
|                    |            |                      |                                  |           | T. Dakota               |                      |       |             |  |  |
|                    |            |                      |                                  |           | T. Morrison             |                      |       |             |  |  |
|                    |            |                      |                                  |           | T. Todilto              |                      |       |             |  |  |
|                    |            |                      |                                  |           | T. Entrada              |                      |       |             |  |  |
|                    |            |                      |                                  |           | T. Wingate              |                      |       |             |  |  |
| T. Wolfcamp        |            |                      | T.                               | T. Chin   | T. Chinle               |                      |       | ·           |  |  |
|                    |            |                      | T                                |           |                         |                      |       |             |  |  |
| T. Cisco (Bough C) |            |                      | T                                | T. Penn   | "A"                     |                      | T.    |             |  |  |
|                    |            |                      | OIL OR GA                        | S SANDS O | R ZONI                  | ES                   |       |             |  |  |
| No. 1, fr          | om         | ••••                 | to                               | No. 3     | 3. from                 |                      |       | to          |  |  |
|                    |            |                      | to                               |           |                         |                      | ••••• | to          |  |  |
| Include d          | lata on ra | te of water i        | nflow and elevation to which wat |           |                         |                      |       |             |  |  |
| No. 1, fr          | om         | •••••                | to                               | •••••     |                         | feet                 |       |             |  |  |
|                    |            |                      | toto                             |           |                         |                      |       |             |  |  |
|                    |            |                      | LITHOLOGY RECOR                  |           |                         |                      |       |             |  |  |
| From               | То         | Thickness<br>in Feet | Lithology                        | From      | То                      | Thickness<br>in Feet |       | Lithology   |  |  |

| From | То | Thickness<br>in Feet | Lithology | From | То | Thickness<br>in Feet | Lithology |
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