

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 87501-2088

**TIGHT HOLE  
CONFIDENTIAL**

|   |
|---|
| WELL API NO.<br>30-005-21124  |
| 5. Indicate Type of Lease<br>STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 6. State Oil & Gas Lease No.<br>VA-883  |

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

|  |  |
|--|--|
| 1a. Type of Well:<br>OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input checked="" type="checkbox"/> OTHER _____   | 7. Lease Name or Unit Agreement Name<br><br>Faisan State |
| 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 _____ | 8. Well No.<br>#1  |
| 2. Name of Operator<br>Strata Production Company   | 9. Pool name or Wildcat<br>Wildcat Devonian              |
| 3. Address of Operator<br>P.O. Box 1030, Roswell, New Mexico 88202-1030  |  |

4. Well Location  
Unit Letter H : 1435 Feet From The North Line and 757 Feet From The East Line  
Section 36 Township 12 South Range 31 East NMPM Chaves County

|   |                                 |   |  |  |
|---|---------------------------------|---|--|--|
| 10. Date Spudded<br>3/30/95   | 11. Date T.D. Reached<br>5/6/95 | 12. Date Compl. (Ready to Prod.)<br>P & A 5/11/95 | 13. Elevations (DF & RKB, RT, GR, etc.)<br>4397' GR  | 14. Elev. Casinghead                   |
| 15. Total Depth<br>12026'   | 16. Plug Back T.D.              | 17. If Multiple Compl. How Many Zones?            | 18. Intervals Drilled By<br>Rotary Tools<br>0-12026' | Cable Tools<br>0                       |
| 19. Producing Interval(s), of this completion - Top, Bottom, Name<br>Plug and Abandon |                                 |   |  | 20. Was Directional Survey Made<br>Yes |
| 21. Type Electric and Other Logs Run<br>DLL/MSFL; CNL/LDT; CSL; CL/GR; MSWC           |                                 |   |  | 22. Was Well Cored<br>Sidewall         |

23. CASING RECORD (Report all strings set in well)

| CASING SIZE | WEIGHT LB/FT.        | DEPTH SET | HOLE SIZE | CEMENTING RECORD             | AMOUNT PULLED  |
|-------------|----------------------|-----------|-----------|------------------------------|----------------|
| 13 3/8"     | 48#                  | 385'      | 17 1/2"   | 450 sacks PP                 | 72 sacks circ  |
| 8 5/8"      | 32#/1562'; 24#/2145' | 3702'     | 12 1/4"   | 1830sx PozC; 200sx Class "C" | 350 sacks circ |
|             |                      |           |           |                              |                |
|             |                      |           |           |                              |                |

| 24. LINER RECORD |     |        |              |        | 25. TUBING RECORD |           |            |
|------------------|-----|--------|--------------|--------|-------------------|-----------|------------|
| SIZE             | TOP | BOTTOM | SACKS CEMENT | SCREEN | SIZE              | DEPTH SET | PACKER SET |
|                  |     |        |              |        |                   |           |            |
|                  |     |        |              |        |                   |           |            |

|   |   |                               |
|---|---|-------------------------------|
| 26. Perforation record (interval, size, and number)<br><br>None | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. |                               |
|   | DEPTH INTERVAL                                  | AMOUNT AND KIND MATERIAL USED |
|   |   |                               |
|   |   |                               |

28. PRODUCTION

|                       |   |                         |                        |            |  |                             |                 |
|-----------------------|---|-------------------------|------------------------|------------|--|-----------------------------|-----------------|
| Date First Production | Production Method (Flowing, gas lift, pumping - Size and type pump) |                         |                        |            | Well Status (Prod. or Shut-in)<br>Dry Hole |                             |                 |
| Date of Test          | Hours Tested  | Choke Size              | Prod n For Test Period | Oil - Bbl. | Gas - MCF                                  | Water - Bbl.                | Gas - Oil Ratio |
| Flow Tubing Press.    | Casing Pressure   | Calculated 24-Hour Rate | Oil - Bbl.             | Gas - MCF  | Water - Bbl.                               | Oil Gravity - API - (Corr.) |                 |

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

Test Witnessed By

30. List Attachments  
Deviation Survey; DLL/MSFL; CNL/LDT

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 Carol J. Garcia Printed Name Carol J. Garcia Title Production Record Manager Date 8/3/95

# 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

### Southeastern New Mexico

### Northwestern New Mexico

|                          |                        |                             |                        |
|--------------------------|------------------------|-----------------------------|------------------------|
| T. Anhy _____            | T. Canyon _____        | T. Ojo Alamo _____          | T. Penn. "B" _____     |
| T. Salt 1420'            | T. Strawn _____        | T. Kirtland-Fruitland _____ | T. Penn. "C" _____     |
| B. Salt _____            | T. Atoka _____         | T. Pictured Cliffs _____    | T. Penn. "D" _____     |
| T. Yates 2275'           | T. Miss 11116'         | T. Cliff House _____        | T. Leadville _____     |
| T. 7 Rivers _____        | T. Devonian 12020'     | T. Menefee _____            | T. Madison _____       |
| T. Queen _____           | T. Silurian _____      | T. Point Lookout _____      | T. Elbert _____        |
| T. Grayburg _____        | T. Montoya _____       | T. Mancos _____             | T. McCracken _____     |
| T. San Andres 4035'      | 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 7330'             | T. _____               | T. Wingate _____            | T. _____               |
| T. Wolfcamp 8608'        | T. _____               | T. Chinle _____             | T. _____               |
| T. Penn _____            | T. _____               | T. Permian _____            | T. _____               |
| T. Cisco (Bough C) _____ | T. _____               | T. Penn "A" _____           | T. _____               |

### OIL OR GAS SANDS OR ZONES

No. 1, from.....to..... No. 3, from.....to.....  
 No. 2, 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 |
|--------|--------|----------------------|---------------|------|----|----------------------|-----------|
| 1420'  | 2275'  | 855'                 | Salado        |      |    |                      |           |
| 2275'  | 4035'  | 1760'                | Yates         |      |    |                      |           |
| 4035'  | 5050'  | 1015'                | San Andres    |      |    |                      |           |
| 5050'  | 7330'  | 2280'                | Yeso          |      |    |                      |           |
| 7330'  | 8608'  | 1278'                | Abo           |      |    |                      |           |
| 8608'  | 11116' | 2508'                | Wolfcamp      |      |    |                      |           |
| 11116' | 12020' | 904'                 | Mississippian |      |    |                      |           |
| 12020' | TD     | 6'                   | Devonian      |      |    |                      |           |