

Submit To Appropriate District Office

State Lease - 6 copies

Fee Lease - 5 copies

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

**CONFIDENTIAL**

Form C-105

Revised March 25, 1999

WELL API NO.

30-025-35730

5. Indicate Type of Lease

STATE ☐

FEE ☒

State Oil & Gas Lease No.

**WELL COMPLETION OR RECOMPLETION REPORT AND LOG**

1a. Type of Well:

OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐

b. Type of Completion:

NEW ☒ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF.  
WELL OVER BACK RESVR. ☐ OTHER

2. Name of Operator

Dominion Oklahoma Texas Exploration & Production, Inc.

3. Address of Operator

14000 Quail Springs Parkway, Suite 600, Oklahoma City, Ok 73134

7. Lease Name or Unit Agreement Name

Toro "27"

8. Well No.

6

9. Pool name or Wildcat

Klein Ranch; Wolfcamp

4. Well Location

Unit Letter D : 490 Feet From The North Line and 990 Feet From The West Line

Section 27 Township 19S Range 35E NMPM Lea County

10. Date Spudded

11-19-01

11. Date T.D. Reached

12-20-01

12. Date Compl. (Ready to Prod.)

2-07-02

13. Elevations (DF& RKB, RT, GR, etc.)

3735'

14. Elev. Casinghead

15. Total Depth

11,200'

16. Plug Back T.D.

11,105'

17. If Multiple Compl. How Many Zones?

18. Intervals Drilled By

Rotary Tools

Yes

Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name

10,633' - 10,842' - Klein Ranch; Wolfcamp

20. Was Directional Survey Made

No

21. Type Electric and Other Logs Run Natural Gamma Ray

Azimuthal Laterolog Micro-CFL, Three Detector Litho-Density Comp. Neutron/NGR

22. Was Well Cored

No

**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#            | 604'      | 17 1/2"   | 430 sx           | -0-           |
| 8 5/8"      | 32#            | 5134'     | 11"       | 2626 sx          | -0-           |
| 5 1/2"      | 17#            | 11209'    | 7 7/8"    | 525 sx           | -0-           |
|             |                |           |           |                  |               |
|             |                |           |           |                  |               |

**24. LINER RECORD**

| SIZE | TOP | BOTTOM | SACKS CEMENT | SCREEN |
|------|-----|--------|--------------|--------|
|      |     |        |              |        |
|      |     |        |              |        |

**25. TUBING RECORD**

| SIZE   | DEPTH SET | PACKER SET |
|--------|-----------|------------|
| 2 7/8" | 10,913'   |            |
|        |           |            |

26. Perforation record (interval, size, and number)

10,633 - 10,636, 10,671 - 10,685, 10,704 - 10,710

10,719 - 10,729, 10,745 - 10,764, 10,780 - 10,794

10,800 - 10,802, 10,809 - 10,842.

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED

10,633' - 10,842' 13 bbl 15% HCL acid, 780 bbl 20% acid, 152 bbl

gelled brine & 8250# TBA-110

**28. PRODUCTION**

Date First Production

2-23-02

Production Method (Flowing, gas lift, pumping - Size and type pump)

Mark 640 Pumping Unit w/75 HP Motor

Well Status (Prod. or Shut-in)

Producing

Date of Test

5-18-02

Hours Tested

24

Choke Size

64

Prod'n For Test Period

125

Oil - Bbl

96

Gas - MCF

67

Water - Bbl

42.9

Gas - Oil Ratio

1:768

Flow Tubing Press.

100

Casing Pressure

30

Calculated 24-Hour Rate

125

Oil - Bbl

96

Gas - MCF

67

Water - Bbl

42.9

Oil Gravity - API - (Corr.)

42.9

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

Sold

Test Witnessed By

30. List Attachments

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

Carla Christian

Printed

Name Carla Christian

Title Regulatory Specialist

Date 06-11-02

# INSTRUCTIONS

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. Canyon             |
| T. Salt            | T. Strawn             |
| B. Salt            | T. Atoka              |
| T. Yates           | T. Miss               |
| T. 7 Rivers        | T. Devonian           |
| T. Queen 4550      | T. Silurian           |
| T. Grayburg        | T. Montoya            |
| T. San Andres 5008 | T. Simpson            |
| T. Glorieta        | T. McKee              |
| T. Paddock         | T. Ellenburger        |
| T. Blinebry        | T. Gr. Wash           |
| T. Tubb            | T. Delaware Sand 6152 |
| T. Drinkard        | T. Bone Springs 7786  |
| T. Abo             | T. Morrow             |
| T. Wolfcamp 10152  | T. M. Morrow          |
| T. Penn            | T. L. Morrow          |
| T. Cisco (Bough C) | T.                    |

## Northwestern New Mexico

|                            |                       |
|----------------------------|-----------------------|
| T. Ojo Alamo_____          | T. Penn. "B"_____     |
| T. Kirtland-Fruitland_____ | T. Penn. "C"_____     |
| T. Pictured Cliffs_____    | T. Penn. "D"_____     |
| T. Cliff House_____        | T. Leadville_____     |
| T. Menefee_____            | T. Madison_____       |
| T. Point Lookout_____      | T. Elbert_____        |
| T. Mancos_____             | T. McCracken_____     |
| T. Gallup_____             | T. Ignacio Otzte_____ |
| Base Greenhorn_____        | T. Granite_____       |
| T. Dakota_____             | T. _____              |
| T. Morrison_____           | T. _____              |
| T. Todilto_____            | T. _____              |
| T. Entrada_____            | T. _____              |
| T. Wingate_____            | T. _____              |
| T. Chinle_____             |                       |
| T. Permian_____            |                       |
| T. Penn "A"_____           |                       |

## 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 |
|------|----|----------------------|-----------|
|      |    |                      |           |