

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

Form C-105

Revised March 25, 1999

WELL API NO.

30-025-35054

5. Indicate Type of Lease

STATE ☒FEE ☐

State Oil & Gas Lease No. LG - 1631

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

4. Well Location

Unit Letter M 810 Feet From The South Line and 810 Feet From The West LineSection 16 Township 19S Range 35E NMPM Lea County

10. Date Spudded

6-27-00

11. Date T.D. Reached

7-20-00

12. Date Compl. (Ready to Prod.)

1-22-02 Recompletion

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

3811'

14. Elev. Casinghead

15. Total Depth

11,200'

16. Plug Back T.D.

6,340'

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

5,578' - 5,620' - San Andres

20. Was Directional Survey Made

No

21. Type Electric and Other Logs Run Natural Gamma Ray

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

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#	578'	17 1/2"	480 sx	-0-
8 5/8"	32#	5245'	11"	1885 sx	-0-
5 1/2"	17#	11200'	7 7/8"	500 sx	-0-
Fish @ 10.530 w/35' of cement.					
CIBP's @ 9.775', 9.475 and 6.375 all w/35 ft. of cement.					

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 7/8"	5,710	

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

10,759 - 10,982 2 spf, 9,833 - 9,901 98 holes, 9,532 - 9,564'

See Attachment for Recompletion perfs.

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

DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED

9,532 - 9,564 45,000 Gal V king 35

28. PRODUCTION

Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)			Well Status (Prod. or Shut-in)		
1-22-02 Recompletion		Lufkin 228 Pumping Unit w/25 HP Motor			Producing		
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
1-30-02	24			5	0	80	
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)	
			5	0	80	35.2	

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

Vented

Test Witnessed By

30. List Attachments

31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief

Signature Carla ChristianPrinted Name Carla ChristianTitle Regulatory SpecialistDate 7-03-022A Scharb Bone Spring

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. Canyon_____
T. Salt_____	T. Strawn_____
B. Salt_____	T. Atoka_____
T. Yates_____	T. Miss_____
T. 7 Rivers_____	T. Devonian_____
T. Queen_____	T. Silurian_____
T. Grayburg_____	T. Montoya_____
T. San Andres_____	T. Simpson_____
T. Glorieta_____	T. McKee_____
T. Paddock_____	T. Ellenburger_____
T. Blinebry_____	T. Gr. Wash_____
T. Tubb_____	T. Delaware Sand_____
T. Drinkard_____	T. Bone Springs_____
T. Abo_____	T. Morrow_____
T. Wolfcamp_____	T. <u>M.</u> Morrow_____
T. Penn_____	T. <u>L.</u> 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. _____
T. Permian_____	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 In Feet	Lithology

From	To	Thickness In Feet	Lithology

Re-Completion to the San Andres

- 1/09/02 Set CIBP @ 9,475', dump bailed 35' of cement on top. Shot squeeze perfs @ 7,000', cemented w/600 sks Class H, 50/50 poz. Found TOC @ 4,400'.
- 1/12/02 Perf'd Delaware @ 6,430' – 7,450' 2 SPF.
- 1/14/02 Set CIBP @ 6,375', dump bailed 35' of cement on top. Perf San Andres @ 5,578' – 5,590', 5,594' – 5,596', 5,610' – 5,620 2 spf. 1/15/02 acidized w/1,000 gal 15% NeFe acid & 100 ball sealers. 1/17/02 frac w/1051 bbl 20# Delta frac and 128 bbl 20# Waterfrac G flush, 90,000# 20/40 Brady sand and 10,000# 20/40 Super LC resin coat sand.

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DISTRICT IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised March 17, 1999

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

2040 South Pacheco
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-35054	Pool Code	Pool Name Pearl; San Andres, North
Property Code 26044	Property Name TORO "16" STATE	Well Number 1
OGRID No. 025773	Operator Name LOUIS DREYFUS NATURAL GAS CORPORATION	Elevation 3811'

Surface Location

UL or lot No. M	Section 16	Township 19 S	Range 35 E	Lot Idn	Feet from the 810	North/South line SOUTH	Feet from the 810	East/West line WEST	County LEA
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Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 40	Joint or Infill N	Consolidation Code	Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

<p>Lat.: N32°39'19.5"</p> <p>Long.: W103°28'05.8"</p> <p>LG-1631</p> <p>3811.5' 3807.5'</p> <p>810'</p> <p>3807.8' 3806.1'</p> <p>810'</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><u>Carla Christian</u> Signature</p> <p><u>Carla Christian</u> Printed Name</p> <p><u>Regulatory Specialist</u> Title</p> <p><u>July 8, 2001</u> Date</p> <p>SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my belief.</p> <p><u>May 30, 2000</u> Date Surveyed</p> <p><u>Signature of Seal of Professional Surveyor</u> Signature</p> <p><u>NEW MEXICO</u> W.O. No. 0288</p> <p>Certificate No. Gary L. Jones 7977</p>
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