

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 June 10, 2003

WELL API NO.

30-025-36672

5. Indicate Type of Lease

STATE ☒

FEE ☐

State Oil & Gas Lease No.

VO-5596

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:

OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER CONFIDENTIAL

b. Type of Completion:

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

7. Lease Name or Unit Agreement Name

Oakridge State Unit

2. Name of Operator

Yates Petroleum Corporation

8. Well No.

1

3. Address of Operator

105 South Fourth Street, Artesia, NM 88210 (505) 748-1471

9. Pool name or Wildcat

Eight Mile Draw; Morrow, Northwest

4. Well Location

Unit Letter B : 680 Feet From The North Line and 1620 Feet From The East Line  
Section 17 Township 11S Range 34E NMPM Lea County

10. Date Spudded

5-11-04 RH  
5-15-04 RT

11. Date T.D. Reached

6-23-04

12. Date Compl. (Ready to Prod.)

8-6-04

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

4202' GR, 4220' KB

14. Elev. Casinghead

15. Total Depth

12775'

16. Plug Back T.D.

12210'

17. If Multiple Compl. How Many Zones?

18. Intervals Drilled By

Rotary Tools

40-12775'

Cable Tools

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

12176-88' Morrow

20. Was Directional Survey Made

No

21. Type Electric and Other Logs Run

BCS, CNL, Laterolog

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
20"	Conductor	40'			
13-3/8"	48#	430'	17-1/2"	450 sx (circ)	
9-5/8"	36#, 40#	4208'	12-1/4"	1260 sx (circ)	
5-1/2"	17#	12775'	8-3/4"	3150 sx (TOC-3600' calc)	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-7/8"	11950'	11950'

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

12604-16' and 12632-50' (2 JSPF) w/60 .42" holes  
12300-10' and 12318-27' (2 JSPF) w/38 .42" holes  
12226-39', 12244-50' and 12269-78' (2 JSPF) w/56 .42" holes  
12176-88' w/72 .42" holes

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

DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED

12604-50' 1200 gal 15% NEFE acid w/50 balls  
12300-27' 1000 gal 15% NEFE acid w/25 balls  
12226-78' 500 gal 15% NEFE acid w/50 balls  
12176-88' 1500 gal 7-1/2% Morrow acid w/85 balls

28. PRODUCTION

Date First Production 8-7-04		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing			Well Status (Prod. or Shut-in) Producing		
Date of Test 8-7-04	Hours Tested 24	Choke Size 18/64"	Prod'n For Test Period	Oil - Bbl 11	Gas - MCF 716	Water - Bbl. 0	Gas - Oil Ratio
Flow Tubing Press. 650#	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl. 11	Gas - MCF 716	Water - Bbl. 0	Oil Gravity - API - (Corr.)	

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

Sold

Test Witnessed By


Noel Gomez

30. List Attachments

Logs, Deviation Report

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:



Printed

Name: Stormi Davis

Title: Regulatory Compliance Technician Date: 10-11-04

E-mail Address: stormid@ypcnm.com



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Southeastern New Mexico	Northwestern New Mexico
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OIL OR GAS

No. 1 from \_\_\_\_\_ to \_\_\_\_\_ No. 3 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 \_\_\_\_\_

		Thickness					Thickness	
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