

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 South First, Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

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

WELL API NO.

**30-025-35388**

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 PLUG DIFF.  
WELL ☒ OVER ☐ DEEPEN ☐ BACK ☐ RESVR. ☐ OTHER \_\_\_\_\_

2. Name of Operator

**Yates Petroleum Corporation**

3. Address of Operator

**105 South 4<sup>th</sup> St., Artesia, NM 88210**

7. Lease Name or Unit Agreement Name

**Alar AYL State**

8. Well No.

**#1**

Pool name or Wildcat

**Wildcat Mississippian**

4. Well Location

**BHL: 522/5 # 419/E**

Unit Letter **P : 660** Feet From The **South** Line and **660** Feet From The **East** Line  
Section **19** Township **15S** Range **32E** NMPM **Lea** County

10. Date Spudded

**RH - 03/31/01**

**RT - 4/22/01**

11. Date T.D. Reached

**7/22/01**

12. Date Compl. (Ready to Prod.)

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

**4337' GR**

14. Elev. Casinghead

15. Total Depth

**9932' MD**

**9947' TVD**

16. Plug Back T.D.

17. If Multiple Compl. How Many Zones?

18. Intervals Drilled By

Rotary Tools

Cable Tools

**40-9982'**

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

**N/A**

20. Was Directional Survey Made

**Yes**

21. Type Electric and Other Logs Run

**CNL/IDC, 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
<b>16"</b>		<b>40'</b>	<b>20"</b>	<b>cement to surface</b>	
<b>11-3/4'</b>	<b>42#</b>	<b>392'</b>	<b>14-3/4"</b>	<b>300 sxs circ</b>	
<b>8-5/8"</b>	<b>32#</b>	<b>4056'</b>	<b>11"</b>	<b>1330 sxs circ</b>	

24. **LINER RECORD**

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

25. **TUBING RECORD**

SIZE	DEPTH SET	PACKER SET

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

**None**

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

DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED

	<b>MF 2</b>
	<b>E</b>
	<b>FOCUS</b>
	<b>OOD</b>

28. **PRODUCTION**

Date First Production

**N/A**

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

**N/A**

Well Status (Prod. or Shut-in)

**Dry**

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

**Logs, deviation survey, directional survey**

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

Printed

Name **Susan Herpin** Title **Engineering Tech.** Date **March 4, 2002**

Signature *[Signature]*