

Oil Conservation Division

1220 South St. Francis Dr.

Santa Fe, NM 87505

WELL API NO.

30-015-31604

5. Indicate Type of Lease

STATE ☒FEE ☐

State Oil & Gas Lease No.

V-2705

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 4th St., Artesia, NM 88210

7. Lease Name or Unit Agreement Name

Graham AKB State

8. Well No.

#3

9. Pool name or Wildcat

~~Undesignated~~ Lost Tank Delaware

4. Well Location

Unit Letter **B : 660** Feet From The **North** Line and **1650** Feet From The **East** Line
Section **2** Township **22S** Range **31E** NMPM **Eddy** County

10. Date Spudded

RH - 5/15/01

RT - 5/20/01

11. Date T.D. Reached

6/8/01

12. Date Compl. (Ready to Prod.)

7/26/01

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

3536' GR

14. Elev. Casinghead

15. Total Depth

8404'

16. Plug Back T.D.

8357'

17. If Multiple Compl. How Many Zones?

18. Intervals Drilled By

Rotary Tools

Cable Tools

40-8404'

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

7342-8230 Brushy Canyon and 6966-6994' Livingston Ridge

20. Was Directional Survey Made

No

21. Type Electric and Other Logs Run

CNL/LDC, 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"		40'	26"	Cement to surface	
13-3/8"	48#	850'	17-1/2"	935 sxs circ	
8-5/8"	32#	4183'	11"	1300 sxs circ	
5-1/2"	15.5# & 17#	8404'	7-7/8"	500 sxs circ	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-7/8"	7807'	

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

See Attached

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

DEPTH INTERVAL

AMOUNT AND KIND MATERIAL USED

See Attached

28. PRODUCTION

Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. or Shut-in)	
7/29/01		Pumping				Producing	
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
8/2/01	24			92	130	438	
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)	
400#	100#		92	130	438		

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

Sold

Test Witnessed By

Joe Serrano

30. List Attachments

Deviation Survey & I Logs

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

Susan Herbin

Title Engineering Tech.

Date September 28, 2001

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

Northwestern New Mexico	
. Anhy _____	T. Canyon _____
. Salt 890' _____	T. Strawn _____
. Salt 4064' _____	T. Atoka _____
. Yates _____	T. Miss _____
. 7 Rivers _____	T. Devonian _____
. Queen _____	T. Silurian _____
. Grayburg _____	T. Montoya _____
. San Andres _____	T. Simpson _____
. Glorieta _____	T. McKee _____
. Paddock _____	T. Ellenburger _____
. Blinebry _____	T. Gr. Wash _____
. Tubb _____	T. Delaware Sand 4364' _____
. Drinkard _____	T. Bone Springs 8261' _____
. Abo _____	T. Yeso _____
. Wolfcamp _____	T. Ordovician _____
. Penn Clastics _____	Cherry Canyon 5346' _____
. Cisco _____	Brushy Canyon 7104' _____
ustler 604' _____	Livingston Ridge 6940' _____

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 In Feet	Lithology

From	To	Thickness In Feet	Lithology