

WELL API NO.

30-005-62756

5. Indicate Type of Lease

STATE ☒FEE ☐

State Oil & Gas Lease No.

V-2328

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

Bittersweet AOZ State Com

8. Well No.

#1

9. Pool name or Wildcat

Four Ranch Wolfcamp, North

4. Well Location

Unit Letter **J** : **1980** Feet From The **South** Line and **1980** Feet From The **East** Line
Section **28** Township **9S** Range **26E** NMPM **Chaves** County10. Date Spudded
Recompletion
4/12/0011. Date T.D. Reached
4/12/0012. Date Compl. (Ready to Prod.)
4/14/0113. Elevations (DF& RKB, RT, GR, etc.)
3763' GR

14. Elev. Casinghead

15. Total Depth

6158'

16. Plug Back T.D.

6118'

17. If Multiple Compl. How Many Zones?

18. Intervals Drilled By

Rotary Tools

Cable Tools

40-6158'

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

5381-5387' Wolfcamp

20. Was Directional Survey Made

No

21. Type Electric and Other Logs Run

None on recompletion

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
8-5/8"	24#	954'	12-1/4"	In place	(600)
5-1/2"	15.5#	6158'	7-7/8"	In place	(356)

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2-7/8"	5319'	5327'

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

5381-5387' 13 holes .41" holes

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
5381-5387'	600 gals 15% IC HCL + ball sealers

28. PRODUCTION

Date First Production 4/14/00		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing			Well Status (Prod. or Shut-in) Producing		
Date of Test 4/22/00	Hours Tested 24	Choke Size 20/64"	Prod'n For Test Period	Oil - Bbl 2	Gas - MCF 1295	Water - Bbl. 0	Gas - Oil Ratio
Flow Tubing Press. 495#	Casing Pressure Packer	Calculated 24-Hour Rate	Oil - Bbl. 2	Gas - MCF 1295	Water - Bbl. 0	Oil Gravity - API - (Corr.)	

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

Sold

Test Witnessed By

Tom Benedict

30. List Attachments

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

Printed

Signature:

Name Susan Herpin

Title Engineering Tech.

Date October 5, 2007

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	
. Anhy _____	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
. Salt _____	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
. Salt _____	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
. Yates _____	T. Miss _____	T. Cliff House _____	T. Leadville _____
. 7 Rivers _____	T. Devonian _____	T. Menefee _____	T. Madison _____
. Queen _____	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
. San Andres 936'	T. Simpson _____	T. Gallup _____	T. Ignacio Oztze _____
. Glorieta 2074'	T. McKee _____	Base Greenhorn _____	T. Granite _____
. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
. Blinebry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
. Tubb _____	T. Delaware Sand _____	T. Todilto _____	T. _____
. Drinkard _____	T. Bone Springs _____	T. Entrada _____	T. _____
. Abo 4338'	T. Yeso 2147'	T. Wingate _____	T. _____
. Wolfcamp 5027'	T. Ordovician 5833	T. Chinle _____	T. _____
. Penn Clastics 5722	Pre Cambrian 6068	T. Permian _____	T. _____
. Cisco 5638		T. Penn "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....
No. 2, from.....to.....

No. 3, from.....to.....
No. 4, from.....to.....

OR ZONES

IMPORTANT WATER CANALS

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.
No. 1 from

No. 1, from.....to.....feet.....
 No. 2, from.....to.....feet.....
 No. 3, from.....to.....feet.....

LITHOLOGICAL RECORD

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology

ATTACH ADDITIONAL SHEET IF NECESSARY

From	To	Thickness In Feet	Lithology