

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.
30-005-63372

5. Indicate Type of Lease
STATE ☒ FEE ☐

State Oil & Gas Lease No.
V-4916

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 _____

7. Lease Name or Unit Agreement Name

Danna AYN State

2. Name of Operator
Yates Petroleum Corporation

8. Well No.
#1

3. Address of Operator
105 South 4th St., Artesia, NM 88210

COMMANCHE
Undesignated Wolfcamp

4. Well Location
Unit Letter **L** : **1980** Feet From The **South** Line and **660** Feet From The **West** Line
Section **31** Township **10S** Range **27E** NMPM **Chaves** County

10. Date Spudded **RH 06-04-01**
11. Date T.D. Reached **06-26-2001**
12. Date Compl. (Ready to Prod.) **7-11-2001**
13. Elevations (DF& RKB, RT, GR, etc.) **3710' GR**
14. Elev. Casinghead

15. Total Depth **6400'**
16. Plug Back T.D. **6050'**
17. If Multiple Compl. How Many Zones?
18. Intervals Drilled By **40-6400'**
Rotary Tools
Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name
5712-5724' Wolfcamp
20. Was Directional Survey Made
No

21. Type Electric and Other Logs Run
CNL/LDC, Laterolog, Sonic
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
16"		40'	20"	Cement to Surface	
8-5/8"	24#	623'	12-1/4"	700 sxs-circ + readymix	
4-1/2"	11.6#	6400'	7-7/8"	550 sxs	

24. LINER RECORD				25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SIZE	DEPTH SET	PACKER SET
				2-3/8"	5883'	5895'

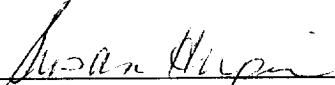
26. Perforation record (interval, size, and number)
Penn: 6096-6100 24 holes .42" holes
6166-6172 36 holes .42" holes
6186-6194 48 holes .42" holes
Wolfcamp: 5712-5724 26 holes .42" holes
27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.
DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED
5712'-5724' 1200 gals 15% IC HCL

28. PRODUCTION
Date First Production **8-9-2001** Production Method (Flowing, gas lift, pumping - Size and type pump) **Flowing** Well Status (Prod. or Shut-in) **Producing**
Date of Test **8-11-2001** Hours Tested **24** Choke Size **16/64"** Prod'n For Test Period Oil - Bbl **0** Gas - MCF **1206** Water - Bbl. **0** Gas - Oil Ratio
Flow Tubing Press. **500#** Casing Pressure **Packer** Calculated 24-Hour Rate Oil - Bbl. **0** Gas - MCF **1206** 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
Deviation Survey & 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 Herpin** Title **Engineering Tech.** Date **December 12, 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

Anhy		T. Canyon	
Salt		T. Strawn	
Salt		T. Atoka	
Yates		T. Miss	6227'
7 Rivers		T. Devonian	
Queen	643'	T. Silurian	
Grayburg		T. Montoya	
San Andres	1178'	T. Simpson	
Glorieta	2312'	T. McKee	
Paddock		T. Ellenburger	
Blaine		T. Gr. Wash	
Tubb	3852'	T. Delaware Sand	
Drinkard		T. Bone Springs	
Abo	4646'	T. Yeso	2424'
Wolfcamp	5352'	T. Ordovician	
Penn Clastics	6048'	Silurian	6274'
Cisco	5886'		

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. 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