

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Form C-105
Revised 1-1-89

RECEIVED

MAR 28 '90

WELL API NO.

30-005-62718

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

LG 780

7. Lease Name or Unit Agreement Name

River Bridge UX State

8. Well No.

4

9. Pool name or Wildcat

Undr. South Pecos Slope Abo

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well: OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐ *O. C. D. ARTESIA, OFFICE*

b. Type of Completion:

NEW WELL ☒

WORK OVER ☐

DEEPEN ☐

PLUG BACK ☐

DIFF RESVR ☐

OTHER ☐

2. Name of Operator

YATES PETROLEUM CORPORATION

(505) 748-1471

3. Address of Operator

105 South 4th St., Artesia, NM 88210

4. Well Location

Unit Letter C: 760 Feet From The North Line and 1930 Feet From The West Line

Section 16 Township 9S Range 25E NMPM Chaves County

10. Date Spudded

9-18-89

11. Date T.D. Reached

9-27-89

12. Date Compl. (Ready to Prod.)

2-22-90

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

3582.8' GR

14. Elev. Casinghead

15. Total Depth

4100'

16. Plug Back T.D.

3946'

17. If Multiple Compl. How Many Zones?

18. Intervals Drilled By

Rotary Tools

Cable Tools

X

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

3858-3868' Abo

20. Was Directional Survey Made

No

21. Type Electric and Other Logs Run

CNL/FDC; DLL

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"	Redi-Mix	Part ID-2
8-5/8"	24#	863'	12 1/4"	550 sx	4-6-90
4 1/2"	9.5#	4100'	7-7/8"	700 sx	comp & BK

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2-3/8"	3784'	3784'

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

3858-3868' w/10 .42" Holes (2 SPF)

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
3858-68'	w/1500g. 7 1/2% acid. SF w/
	20000g. gel KCL wtr +
	30000# 20/40 sd.

PRODUCTION

28. Date First Production 2-22-90		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. or Shut-in) SIWOPLC	
Date of Test 2-22-90	Hours Tested 24	Choke Size 12/64"	Prod'n For Test Period	Oil - Bbl. -	Gas - MCF 176	Water - Bbl. -	Gas - Oil Ratio -
Flow Tubing Press. 205	Casing Pressure Pkr	Calculated 24-Hour Rate	Oil - Bbl. -	Gas - MCF 176	Water - Bbl. -	Oil Gravity - API - (Corr.) -	

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

Vented - will be sold

Test Witnessed By

Bill Hansen

30. List Attachments

Deviation Survey, Logs

31. 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

Signature

Printed

Name Juanita Goodlett

Title Production Supv. Date 3-27-90

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

T. Anhy _____
 T. Salt _____
 B. Salt _____
 T. Yates _____
 T. 7 Rivers _____
 T. Queen _____
 T. Grayburg _____
 T. San Andres _____ 380
 T. Glorieta _____ 1465
 T. ~~Paddock~~ FULLERTON-2980
 T. Blinebry _____
 T. Tubb _____
 T. Drinkard _____
 T. Abo _____ 3700
 T. Wolfcamp _____
 T. Penn _____
 T. Cisco (Bough C) _____

T. Canyon _____
 T. Strawn _____
 T. Atoka _____
 T. Miss _____
 T. Devonian _____
 T. Silurian _____
 T. Montoya _____
 T. Simpson _____
 T. McKee _____
 T. Ellenburger _____
 T. Gr. Wash _____
 T. Delaware Sand _____
 T. Bone Springs _____
 T. _____
 T. _____
 T. _____
 T. _____

Northwestern New Mexico

T. Ojo Alamo _____
 T. Kirtland-Fruitland _____
 T. Pictured Cliffs _____
 T. Cliff House _____
 T. Menefee _____
 T. Point Lookout _____
 T. Mancos _____
 T. Gallup _____
 Base Greenhorn _____
 T. Dakota _____
 T. Morrison _____
 T. Todilto _____
 T. Entrada _____
 T. Wingate _____
 T. Chinle _____
 T. Permian _____
 T. Penn "A" _____

T. Penn. "B" _____
 T. Penn. "C" _____
 T. Penn. "D" _____
 T. Leadville _____
 T. Madison _____
 T. Elbert _____
 T. McCracken _____
 T. Ignacio Otzte _____
 T. Granite _____
 T. _____
 T. _____
 T. _____
 T. _____
 T. _____
 T. _____
 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
0	40	40	Surface, Rock				
40	321	381	Sd, Redbeds				
321	531	110	Redbeds				
531	1467	936	Anhy				
1467	2277	810	Anhy, Salt				
2277	2985	708	Anhy, Sd				
2985	3574	589	Anhy				
3574	3870	296	Anhy, Sh				
3870	4100	230	Shale				

ARTESIA FISHING TOOL COMPANY

P. O. BOX 470 PHONE (505) 746-6651

470

ARTESIA, NEW MEXICO 88210

RECEIVED

MAR 28 '90

O. C. D.
ARTESIA OFFICE

September 29, 1989

Yates Petroleum Corporation
105 South Fourth Street
Artesia, NM 88210

Re: Riverbridge UX State #4
760' FNL & 1930' FWL
Sec. 16, T9S, R25E
Chaves County, New Mexico

Gentlemen:

The following is a Deviation Survey for the above captioned well.

DEPTH	DEVIATION
531'	3/4°
863'	1 1/4°
1346'	2°
1836'	2°
2338'	2 1/4°
2863'	1°
3358'	1/2°
3870'	3/4°
4100'	1°

Very truly yours,

B. N. Muncy Jr.

B. N. Muncy Jr.
Secretary

STATE OF NEW MEXICO
COUNTY OF EDDY

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The foregoing was acknowledged before me this 29th day of September, 1989.

Regina L. Garner
NOTARY PUBLIC

