

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	1
FILE	1
U.S.G.S.	2
LAND OFFICE	1
OPERATOR	1

5a. Indicate Type of Lease
State ☒ Fee ☐
5. State Oil & Gas Lease No.
L-6274

1. TYPE OF WELL Refm 1

2. TYPE OF COMPLETION
NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐
Name of Operator
Yates Petroleum Corporation
Address of Operator
207 South 4th St., Artesia, NM 88210
Location of well
Artesia, NM 88210

7. Unit Agreement Name

8. Form or Lease Name

9. Well No.
3

10. Field and Loc., or Wildcat
Pecos Slope-Abo Gas

11. Location of well
Artesia, NM 88210

12. County
Chaves

13. East LINE OF SEC. 32 TWP. 5S RCP. 25E NADPH

14. Date Spudded 1-29-82 15. Date T.D. Reached 2-8-82 16. Date Compl. (Ready to Prod.) 2-20-82 17. Elevations (DE, RKB, RT, GR, etc.) 3762.5' GR 18. Elev. Casinghead 19. Elev. Casinghead

20. Total Depth 4300' 21. Plug Back T.D. 4235' 22. If Multiple Compl., How Many 23. Intervals Drilled By 0-4300' 24. Cable To Is

25. Producing Interval(s), of this completion - Top, Bottom, Name 3812-3835' Abo 26. Was Directional Survey Made No

27. Type Electric and Other Logs Run CNL/FDC; DLL 28. Was Well Cored No

29. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
20"		40'	24"	3 yds. Ready Mix	
10-3/4"	40.5#	856'	14-3/4"	700	
4-1/2"	10.5	4237'	7-7/8"	350	

LINER RECORD				TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-3/8"	3802'	-

30. Perforation Record (Interval, size and number)
3812-3835' w/15 .50" holes

31. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
3812-35'	w/2000 g. 7' % Spearhead acid. SF w/4000 g. 7' % Spearhead acid. 80000 g. gel KCL wtr. 20000g. CO ₂ . 20000# 20/40 sd.

32. PRODUCTION
Date First Production 2-20-82 Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing Well Status (Prod. or Shut-in) SIWOPLC

Date of Test	Hours Tested	Choke Size	Prod'n. For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
2-20-82	1-1/2	3/4"		-	218	-	-

Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API (Cons.)
225	-		-	3488	-	-

33. Disposition of Gas (Sold, used for fuel, vented, etc.) Vented - Will be Sold 34. Test Witnessed By Bill Hansen

35. List of Attachments Deviation Survey

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.

SIGNED Engineering Secretary TITLE Engineering Secretary DATE 2-23-82

Posted ID-2
Comp. Book
SI
3-5-82

INSTRUCTIONS

This form is to be filled 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 radioactivity 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 30 through 34 shall be reported for each zone. The form is to be filled in quadruplicate except on state land, where six copies are required. New Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Anhy _____	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt _____	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres _____ 548	T. Simpson _____	T. Gallup _____	T. Ignacio Quartz _____
T. Glorieta _____ 1572	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Padlock _____ 2982	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinberry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo _____ 3624	T. Bone Springs _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. _____	T. Chinle _____	T. _____
T. Penn. _____	T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn. "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____	No. 4, from _____ to _____
No. 2, from _____ to _____	No. 5, from _____ to _____
No. 3, from _____ to _____	No. 6, from _____ to _____

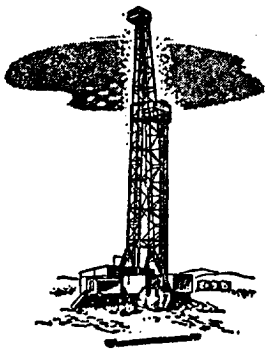
IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from _____ to _____ feet	_____ feet
No. 2, from _____ to _____ feet	_____ feet
No. 3, from _____ to _____ feet	_____ feet
No. 4, from _____ to _____ feet	_____ feet

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	856	856	Surface, Rock, Redbeds				
856	935	79	Anhydrite				
935	1493	558	Lime				
1493	3530	2037	Lime, Salt				
3530	3645	115	Lime				
3645	3846	201	Lime, Shale				
3846	4300	454	Shale				



L & M DRILLING, INC. - Oil Well Drilling Contractors

P. O. BOX 672

ARTESIA, NEW MEXICO 88210

RECEIVED

FEB 24 1982

O. C. D.
ARTESIA, OFFICE

February 18, 1982

Yates Petroleum Corporation
207 South Fourth Street
Artesia, NM 88210

Re: Dee OQ State #3 ✓
660' FNL & 660' FEL
Sec. 32, T5S, R25E
Chaves County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
740'	1/4°
1463'	1/4°
1950'	1/2°
2555'	3/4°
3000'	1°
3487'	1°
3913'	1°
4300'	1-1/2°

Very truly yours,


B. N. Muncy Jr.
President

STATE OF NEW MEXICO
COUNTY OF EDDY

§
§

The foregoing was acknowledged before me this 18th day
of February, 1982.

