

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENTOIL CONSERVATION DIVISION
P. O. BOX 2083
SANTA FE, NEW MEXICO 87501

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FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

a. TYPE OF WELL

OIL WELL ☒GAS WELL ☐DRY ☐

OTHER

b. 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

NIT LETTER B LOCATED 330 FEET FROM THE North LINE AND 1980 FEET FROM

12. County

Roosevelt

5. Date Spudded

12-13-83

16. Date T.D. Reached

12-20-83

17. Date Compl. (Ready to Prod.)

1-19-84

18. Elevations (DF, RKB, RT, GR, etc.)

4442.1' GR

19. Elev. Casinghead

6. Total Depth

4300'

21. Plug Back T.D.

4282'

22. If Multiple Compl., How Many

23. Intervals Drilled By

Rotary Tools

0-4300'

Cable Tools

25. Was Directional Survey Made

No

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

4020-4231' San Andres

27. Was Well Cored

No

26. Type Electric and Other Logs Run

Gamma Ray-Neutron

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

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
20"		40'			
8-5/8"	24#	1678'	12-1/4"	650	
4-1/2"	9.5#	4300'	7-7/8"	375	

LINER RECORD				TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET
					2-3/8"	4193'

31. Perforation Record (Interval, size and number)

4020-51' w/14 .42" Holes
4101-13' w/13 .42" Holes
4137-53' w/10 .42" Holes
4211-31' w/14 .42" Holes

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
4020-51'	w/2000g. 20% NEFE acid
4101-13'	w/2500g. 20% NEFE acid
4137-53'	w/2500g. 20% NEFE acid
4211-31'	w/2500g. 20% NEFE acid

33. PRODUCTION				Well Status (Prod. or Shut-in)	
Date First Production				Producing	
1-14-84					
Production Method (Flowing, gas lift, pumping - Size and type pump)		Pumping			
Date of Test	Hours Tested	Choke Size	Prod'n. For Test Period	Oil - Bbl.	Gas - MCF
1-19-84	24	-		41	13
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.
-	-		41	13	75
4. Disposition of Gas (Sold, used for fuel, vented, etc.)				Oil Gravity - API (Corr.)	
Vented				26°	

Test Witnessed By
Randy Weinbaga

35. List of Attachments

Deviation Survey

6. 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

TITLE

Production Supervisor

DATE

1-20-84

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 30 through 34 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

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 _____ 3325	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzte _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinebry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo _____	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 _____

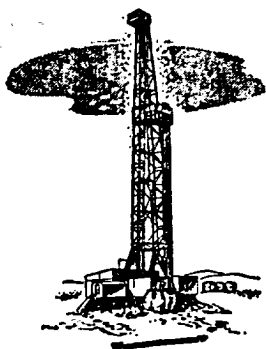
IMPORTANT WATER SANDS

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

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

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1600	1600	Surface Rock, Redbeds				
1600	1678	78	Redbeds, Anhydrite				
1678	2982	1304	Anhydrite, Salt				
2982	3185	203	Salt, Lime				
3185	4300	1115	Lime, Anhydrite				



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

P. O. BOX ~~872~~ 470 ARTESIA, NEW MEXICO 88210

December 30, 1983

Yates Petroleum Corporation
207 South Fourth Street
Artesia, NM 88210

Re: Wilcox TS #3
 330' FNL & 1980' FEL
 Sec. 19, T7S, R32E
 Roosevelt County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
560'	1/2°
1119'	1/2°
1678'	3/4°
2330'	3/4°
2982'	1°
3400'	1°
4194'	1 1/2°
4300'	1 1/2°

Very truly yours,

B. N. Mancy Jr.
President

STATE OF NEW MEXICO
COUNTY OF EDDY

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The foregoing was acknowledged before me this 30th day of December, 1983.

