

STATE OF NEW MEXICO
OIL AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

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WELL COMPLETION OR RECOMPLETION REPORT AND LOG

TYPE OF WELL

OIL WELL ☒GAS WELL ☐DRY ☐OTHER ☐

TYPE OF COMPLETION

NEW WELL ☒WORK OVER ☐DEEPEN ☐PLUG BACK ☐DIFF. RESVR. ☐

Name of Operator

Yates Petroleum Corporation

Address of Operator

207 South 4th St., Artesia, NM 88210

Location of Well

LETTER J LOCATED 1650 FEET FROM THE South LINE AND 2385 FEET FROMEast LINE OF SEC. 22 TWP. 17S RGE. 25E NMPM

Date Spudded

8-31-83

16. Date T.D. Reached

9-3-83

17. Date Compl. (Ready to Prod.)

9-17-83

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

3529' GR

19. Elev. Casinghead

Total Depth

1560'

21. Plug Back T.D.

1550'

22. If Multiple Compl., How Many

23. Intervals Drilled By

Rotary Tools

Cable Tools

0-1560'

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

1257-1445' San Andres

25. Was Directional Survey Made

No

Type Electric and Other Logs Run

Gamma Ray-Neutron

27. Was Well Cored

No

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
20"		30'			
10-3/4"	40.5#	337'	14-3/4"	225	
7"	23#	1159'	7-7/8"	450	
4-1/2"	9.5#	1553'	6-1/4"	175	

LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-3/8"	1214'	-

30.

TUBING RECORD

Perforation Record (Interval, size and number)

1257-1445' w/32 .40" Holes

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

DEPTH INTERVAL

AMOUNT AND KIND MATERIAL USED

1257-1445'

w/2000 g. 15% NEA. SF

w/60000 g. gel KCL wtr.

10000# 100 Mesh + 100000#

20/40 sd.

PRODUCTION

First Production 9-15-83		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping					Well Status (Prod. or Shut-in) Producing	
Date of Test 9-17-83	Hours Tested 24	Choke Size 2"	Prod'n. For Test Period →	Oil - Bbl. 23	Gas - MCF 22	Water - Bbl. 13	Gas - Oil Ratio 956/1	
Casing Pressure 20#	Casing Pressure 20#	Calculated 24-Hour Rate →	Oil - Bbl. 23	Gas - MCF 22	Water - Bbl. 13	Oil Gravity - API (Corr.) 38°		
Disposition of Gas (Sold, used for fuel, vented, etc.) Sold						Test Witnessed By Norbert McCaw		

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

TITLE

Production Supervisor

DATE

9-21-83

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-dilled 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 <u>730</u>	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzte _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	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 _____	T. Bone Springs _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. _____	T. Chinle _____	T. _____
T. Penn. _____	T. _____	T. Pennian _____	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 _____

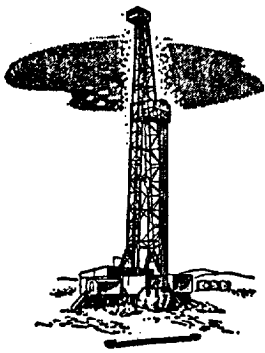
IMPORTANT WATER SANDS

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	337	337	Gravel, Redbeds				
337	1083	746	Redbeds, Sand				
1083	1159	76	Redbeds, Sand, Lime				
1159	1560	401	Lime, Dolomite				

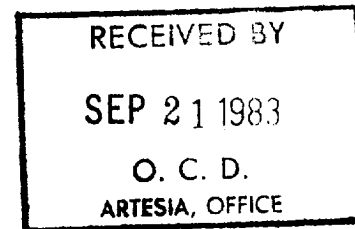


L & M DRILLING, INC. - Oil Well Drilling Contractors

P. O. BOX 672

ARTESIA, NEW MEXICO 88210

September 6, 1983



Yates Petroleum Corporation ✓
 207 South Fourth Street
 Artesia, NM 88210

Re: J Lazy J #18
 1650' FSL & 2385' FEL
 Sec. 22, T17S, R25E
 Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
336'	1/2°
747'	1/4°
1159'	1/2°
1560'	1/2°

Very truly yours,


 B. N. Muncy Jr.
 President

STATE OF NEW MEXICO
 COUNTY OF EDDY

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The foregoing was acknowledged before me this 6th
 day of September, 1983.

