

STATE OF NEW MEXICO
GEOLOGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

NO. OF COPIES RECEIVED	
DISTRIBUTION	
ANTAF	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

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. REPAIR ☐

OTHER

Name of Operator

Yates Petroleum Corporation /

Address of Operator

207 South 4th St., Artesia, NM 88210

Location of Well

LETTER P LOCATED 660 FEET FROM THE South LINE AND 660 FEET FROMEast LINE OF SEC. 2 TWP. 7S RGE. 25E RANGEDate Spudded 8-3-81 16. Date T.D. Reached 8-13-81 17. Date Comp. (Ready to Prod.) 9-5-81 18. Depth in (ft., bbl., bbl., GR, etc.) 3741' GR 19. Lit v. CasingheadTotal Depth 4200' 21. Plug Back T.D. 4147' 22. Multiple Completions, If Any 0-4200' 23. Casing Head

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

3687-3874' Abo

Type Electric and Other Logs Run

CNL/FDC; DLL

CASING RECORD (report all stringers in well)

AS NO SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
10-3/4"	40.5#	900'	15"	800	
4-1/2"	9.5#	4190'	7-7/8"	350	

LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKED SET
					2-3/8"	3850'	

Perforation Record (Interval, size and number)

3687'-3874' w/11 .50" holes

27. Acid, Shot, Fracture, Cement Squeeze, ETC.

DEPTH IN INTERVAL

3687-3874'

AMOUNT AND KIND MATERIAL USED

Trt'd w/1000 g. 7½% acid.
Frac'd w/30000 g. gel KCL wtr.
CO2 & 60000# 20/40 sd.

PRODUCTION

First Production		Production Method (Flowing, gas lift, pumping — Size and type pump)				Well Status (Prod. or Shut-in)	
9-5-81		Flowing				SIWOPLC	
Date of Test	Hours Tested	Choke Size	Prod'n. Per Test Period	Oil — bbl.	Gas — MCF	Water — bbl.	Gas—Oil Ratio
9-5-81	3	3/4"	→	—	250	—	—
Test Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil — bbl.	Gas — MCF	Water — bbl.	Oil Gravity — API (Corr.)	
125#	—	→	—	2000	—	—	

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

Vented - will be sold

Test Witnessed by

Bill Hansen

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

Engineering Secretary

DATE

9-8-81

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 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 20 through 24 shall be repeated for each zone. This form is to be filed in quadruplicate 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. "80" _____
T. Salt _____	T. Strawn _____	T. Karlov's Land _____	T. Penn. "80" _____
T. Yates _____	T. Atoka _____	T. Fractured Chino _____	T. Penn. "10" _____
T. 7 Rivers _____	T. Miss _____	T. Chalk _____	T. Leedville _____
T. Queen _____	T. Devonian _____	T. Mer. 100 _____	T. Madison _____
T. Grayburg _____	T. Silurian _____	T. Fort Leavenworth _____	T. Elliot _____
T. San Andres _____ 475	T. Montoya _____	T. Shinarump _____	T. McCracken _____
T. Glorieta _____ 1555	T. Simpson _____	T. Gallup _____	T. Llanito Quartz _____
T. Paddock _____	T. McKee _____	T. Bove Green _____	T. Granite _____
T. Blinberry _____	T. Ellenburger _____	T. Del Rio _____	T. _____
T. 444 /Fullerton 2967	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Drinkard _____	T. Granite _____	T. Toddlers _____	T. _____
T. Abo _____ 3638	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Wolfcamp _____	T. Bone Springs _____	T. Winger _____	T. _____
T. Penn. _____	T. _____	T. Chalk _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn. "80" _____	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 _____

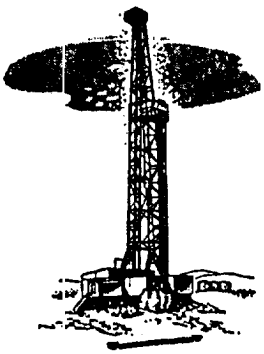
IMPORTANT WATER SANDS

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	850	850	Surface & Redbeds				
850	900	50	Anhydrite				
900	1245	345	Anhydrite & Shale				
1245	1363	118	Anhydrite Shale & Sand				
1363	1543	180	Anhydrite & Shale				
1543	2275	732	Sand & Salt				
2275	3527	1252	Shale & Salt				
3527	3881	354	Lime & Shale				
3881	4147	266	Shale				
4147	4200	53	Lime & Shale				



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

P. O. BOX 672

ARTESIA, NEW MEXICO 88210

RECEIVED

August 17, 1981

SEP 9 1981

Yates Petroleum Corporation
207 South Fourth Street
Artesia, NM 88210

O. C. D.
ARTESIA, OFFICE

RE: Conejo "RH" State #1
660' FSL & 660' FEL
Sec. 2, T7S, R25E
Chaves County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
620'	1/4°
900'	1/4°
1500'	1/4°
1960'	1/2°
2494'	3/4°
2930'	1°
3527'	1°
3669'	1-1/4°
4200'	1-1/4°

Very truly yours,

B. N. Muncy Jr.
President

STATE OF NEW MEXICO §
COUNTY OF EDDY §

The foregoing was acknowledged before me this 17th day of August, 1981.

