

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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	
OPERATOR	1

5a. Indicate Type of Lease
State ☐ Free ☒
5. State Oil & Gas Lease No.

1a. TYPE OF WELL Oil		RECEIVED		7. Unit Agreement Date	
b. TYPE OF COMPLETION		MAR - 1 1982		8. Form of Lease Name	
NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESR. ☐ OTHER ☐				Ralph SJ Com	
2. Name of Operator		O. C. O.		9. Well No.	
Yates Petroleum Corporation ✓		ARTESIA, OFFICE		1	
3. Address of Operator				10. Field and Loc. or Well No.	
207 South 4th St., Artesia, NM 88210				Und. Morrow	
4. Location of Well				11. Field and Loc. or Well No.	
				Und. Morrow	
UNIT LETTER E LOCATED 2310 FEET FROM THE North LINE AND 990 FEET FROM				12. County	
West LINE OF SEC. 10 TWP. 17S RCL. 26E KNOWN				Eddy	
15. Date Drilled 1-29-82		16. Date 1st. Drilled 2-17-82		17. Date Compl. (Ready to Prod.) 2-25-82	
18. Elevation (dl, lkh, RT, GR, etc.) 3333' GR		19. Elev. Casinghead			
20. Total Depth 8420'		21. Plug Back T.D. 8294'		22. If Multiple Compl., How Many	
23. Interv. Drilled By 0-8420'		24. Interv. Drilled By		25. Cable Test	
24. Product, Interv. of this completion - Top, Bottom, Name		8239-8279' Morrow		25. Was Directional Survey Made	
				No	
26. Type of Completion and other Data		CNL/FDC; DLL		27. Was Well Cored	
				No	

28. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT FILL
13-3/8"	48#	401'	17-1/2"	400	
8-5/8"	24#	1400'	12-1/4"	1250	
5-1/2"	17, 15.5, 14#	8420'	7-7/8"	550	

29. LINER RECORD				30. TUBING RECORD			
SIZE	TOP	BOTTOM	SEGS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-3/8"	8202'	8202'

31. Perforation Record (Interval, size and number)		32. ACH, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
8239-8279' w/100 .50" holes			
DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED	
8239-79'		Natural	

33. PRODUCTION							
Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. or Shut-in)	
2-25-82		Flowing				SIWOPLC	
Date of Test	Hours Tested	Choke Size	Prod'n. Per Test Period	Oil - BBL	Gas - MCF	Water - BBL	Gas - Oil Ratio
2-25-82	1/2	3/4"		-	277	-	-
Flow Tubing Pres.	Casing Pressure	Calculated 24-Hour Rate	Oil - BBL	Gas - MCF	Water - BBL	Oil Gravity - API (Corr.)	
920	Packer		-	13300	-	-	
Disposition of Gas (sold, used for fuel, vented, etc.)						Test Witnessed By	
Vented - Will be sold						Harvey Apple	

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 James L. Gaudin TITLE Engineering Secretary DATE March 1, 1982

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 log 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 casing bottoms, from 30 through 34 shall be reported for each zone. The form is to be filed in quadruplicate except on state land, where triplicates are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

T. Anhy _____ T. Canyon _____ 7286
 T. Salt _____ T. Strawn _____ 7704
 T. Salt _____ T. Azusa _____ 8001
 T. Yates _____ T. Miss _____
 T. 7 Rivers _____ T. Devonian _____
 T. Queen _____ T. Silurian _____
 T. Grayburg _____ T. Montoya _____
 T. San Andres _____ 966 T. Simpson _____
 T. Glorieta _____ 2335 T. McKee _____
 T. Paddock _____ T. Ellenburger _____
 T. Blinobry _____ T. Gr. Wash _____
 T. Tubb _____ T. Granite _____
 T. Drinkard _____ T. Delaware Sand _____
 T. Abo _____ 4343 T. Bone Springs _____
 T. Wolfcamp Lime 5506 T. Morrow Clastics 8186
 T. Penn. _____ T. Austin 8303
 T. Cisco (Bough, C) 6480 T. Chester 8391

Northwestern New Mexico

T. Ojo Alamo _____ T. Penn. "B" _____
 T. Kirtland-Fruitland _____ T. Penn. "C" _____
 T. Pictured Cliffs _____ T. Penn. "D" _____
 T. Cliff House _____ T. Leadville _____
 T. Menefee _____ T. Madison _____
 T. Point Lookout _____ T. Elbert _____
 T. Mancos _____ T. McCracken _____
 T. Gallup _____ T. Ignacio Quartz _____
 Base Greenhorn _____ T. Granite _____
 T. Dakota _____ T. _____
 T. Morrison _____ T. _____
 T. Teditte _____ T. _____
 T. Entrada _____ T. _____
 T. Wingate _____ T. _____
 T. Chinle _____ T. _____
 T. Permian _____ 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	401	401	Surface, Rock & Gravel				
401	1234	833	Dolomite, Redbeds				
1234	5520	4286	Dolomite				
5520	6002	482	Lime, Shale, Dolomite				
6002	8420	2418	Lime, Shale				