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Form C-105
Revised 11-1-80

NEW MEXICO OIL CONSERVATION COMMISSION WELL COMPLETION OR RECOMPLETION REPORT AND LOG

5a. Indicate Type of Lease State ☒ Fee ☐
5. State Oil & Gas Lease No. L-6272

1. TYPE OF WELL OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐
2. TYPE OF COMPLETION NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐

7. Unit Agreement Name
8. Farm or Lease Name Paulette "PV" State

Name of Operator Yates Petroleum Corporation
Address of Operator 207 South 4th St., Artesia, NM 88210
Location of Well

9. Well No. 1
10. Field and Pool or Wildcat Wildcat

11. LETTER K	12. LOCATED 1980	13. FEET FROM THE South	14. LINE AND 1980	15. FEET FROM West
16. LINE OF SEC. 16	17. TWP. 5S	18. RGE. 25S	19. NMPM	20. COUNTY Chaves

16. Date Spudded 4-18-81	17. Date T.D. Reached 4-28-81	18. Date Compl. (Ready to Prod.) 5-15-81	19. Elevations (DF, RKB, RT, GR, etc.) 3804.6' GR	20. Elev. Casinghead
21. Total Depth 4450'	22. Plug Back T.D. 4449'	23. If Multiple Compl., How Many	24. Intervals Drilled By Rotary Tools 0-4450'	25. Cable Tools
26. Producing Interval(s), of this completion - Top, Bottom, Name 4058-65-1/2' Abo				27. Was Directional Survey Made No
28. Type Electric and Other Logs Run CNL/FDC; DLL				29. 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
13-3/8"	48#	455'	17-1/2"	450	
4-1/2"	9.5#	4450'	7-7/8"	575	

LINER RECORD					TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-3/8"	4449'	

30. Perforation Record (Interval, size and number) 4058-65-1/2' w/16 .40" holes	31. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEPTH INTERVAL 4058-65' 4058-65 1/2' AMOUNT AND KIND MATERIAL USED acidized w/2000 g. 7 1/2% acid, N2, & ball sealers. SF all perms w/40000 g. gel KCL wtr, 90000# sd.
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32. PRODUCTION	
33. Date First Production 5-15-81	34. Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing
35. Date of Test 5-15-81	36. Well Status (Prod. or Shut-in) SIWOPLC
37. Hours Tested 2	38. Choke Size 1/2"
39. Flow Tubing Press. 475#	40. Casing Pressure -
41. Calculated 24-Hour Rate -	42. Oil - Bbl. -
43. Gas - MCF 3056	44. Water - Bbl. -
45. Oil Gravity - API (Corr.) -	46. Gas - Oil Ratio -

47. Disposition of Gas (Sold, used for fuel, vented, etc.) Vented - will be sold	48. Test Witnessed By Bill Hansen
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49. 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 <u>John A. Goodrich</u>	TITLE <u>Engineering Secretary</u>	DATE <u>5/18/81</u>
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INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission not later than 10 days after the completion of any newly-drilled or deepened well. It shall be accompanied by a true copy of all electrical and radio-activity logs run in 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 114b.

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" _____
D. 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 _____	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzte _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinbry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abe _____	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 _____

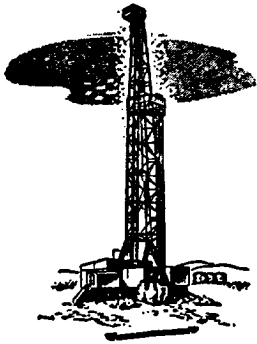
IMPORTANT WATER SANDS

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	575	575	Surface, Gravel, Redbeds				
575	866	291	Anhydrite & Shale				
866	1600	734	Anhydrite & Sand				
1600	2125	525	Shale				
2125	2315	190	Anhydrite & Shale				
2315	3030	715	Shale & Salt				
3030	3772	742	Anhydrite & Shale				
3772	4205	433	Shale				
4205	4308	103	Red Shale				
4308	4450	142	Shale				



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

P. O. BOX 672

ARTESIA, NEW MEXICO 88210

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DEC 8 1981

O. C. D.
ARTESIA, OFFICE

May 7, 1981

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

Re: Paulette "PV" State #1
1980' FSL & 1980' FWL
Sec. 16, T5S, R25E
Chaves County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
455'	1/4°
1133'	1/4°
1659'	1-1/4°
2154'	1/1/2°
3056'	1/2°
3717'	3/4°
4217'	3/4°
4450'	3/4°

Very truly yours,

B. N. Muncy, Jr.
President

STATE OF NEW MEXICO §
COUNTY OF EDDY §

The foregoing was acknowledged before me this 7th day of May, 1981.

