

OIL CONSERVATION DIVISION

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

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WELL COMPLETION OR RECOMPLETION REPORT RECEIVED

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

1. TYPE OF WELL *Balance* MAY - 5 1982

b. TYPE OF COMPLETION
OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐
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: *Artesia, Office*

7. Unit Agreement Name
8. Farm or Lease Name King TF <i>St</i>
9. Well No. 2
10. Field and Pool, or Wildcat Pecos Slope Abo

11. LETTER *G* LOCATED 1980 FEET FROM THE North LINE AND 1980 FEET FROM

12. County: Chaves
13. East LINE OF SEC. 25 TWP. 6S RGE. 25E NMPM

14. Date Spudded 4-6-82	15. Date T.D. Reached 4-15-82	16. Date Compl. (Ready to Prod.) 5-1-82	17. Elevations (DF, RKB, RT, GR, etc.) 3747.8' GR	18. Elev. Casinghead
19. Total Depth 4200'	20. Plug Back T.D. 4145'	21. If Multiple Compl., How Many	22. Intervals Drilled By Rotary Tools 0-4200'	23. Cable Tools
24. Producing Interval(s), of this completion - Top, Bottom, Name 3742-3923' Abo				25. Was Directional Survey Made No

26. Type Electric and Other Logs Run CNL/FDC; DLL	27. Was Well Cored No
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CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
10-3/4"	40.5#	913'	14-3/4"	700	
4-1/2"	9.5#	4190'	7-7/8"	350	

LINER RECORD				TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-3/8"	3700'	3701'

28. Perforation Record (Interval, size and number) 3742-3923' w/23 .50" holes	29. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEPTH INTERVAL 3742-3923' AMOUNT AND KIND MATERIAL USED w/3000 g. 7 1/2% acid. SF w/40000 g. gel KCL wtr, 80000# 20/40 sd & 800# Benzoic flakes.
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3. PRODUCTION							
Date First Production 5-1-82		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. or Shut-in) SIWOPLC	
Date of Test 5-1-82	Hours Tested 3	Choke Size 1/2"	Prod'n. For Test Period →	Oil - Bbl. -	Gas - MCF 280	Water - Bbl. -	Gas - Oil Ratio -
Flow Tubing Press. 345	Casing Pressure Packer	Calculated 24-Hour Rate →	Oil - Bbl. -	Gas - MCF 2242	Water - Bbl. -	Oil Gravity - API (Corr.) -	

4. Disposition of Gas (Sold, used for fuel, vented, etc.) Vented - Will be sold	Test Witnessed By Larry Dade
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5. List of Attachments Deviation Survey
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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 *Francisco L. Doad* TITLE Engineering Secretary DATE 5-3-82

Posted FD-2
5-14-82
Camp AB

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 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

T. Anhy _____
T. Salt _____
B. Salt _____
T. Yates _____
T. 7 Rivers _____
T. Queen _____
T. Grayburg _____
T. San Andres 544
T. Glorietta 1625
T. Fullerton 3036
T. Paddock _____
T. Blinbry _____
T. Tubb _____
T. Drinkard _____
T. Abo 3696
T. Wolfcamp _____
T. Penn. _____
T. Cisco (Bough C) _____

T. Canyon _____
T. Strawn _____
T. Atoka _____
T. Miss _____
T. Devonian _____
T. Silurian _____
T. Montoya _____
T. Simpson _____
T. McKee _____
T. Ellenburger _____
T. Gr. Wash _____
T. Granite _____
T. Delaware Sand _____
T. Bone Springs _____
T. _____
T. _____
T. _____

Northwestern New Mexico

T. Ojo Alamo _____
T. Kirtland-Fruitland _____
T. Pictured Cliffs _____
T. Cliff House _____
T. Menefee _____
T. Point Lookout _____
T. Mancos _____
T. Gallup _____
Base Greenhorn _____
T. Dakota _____
T. Morrison _____
T. Todilto _____
T. Entrada _____
T. Wingate _____
T. Chinle _____
T. Permian _____
T. Penn. "A" _____
T. Penn. "B" _____
T. Penn. "C" _____
T. Penn. "D" _____
T. Leadville _____
T. Madison _____
T. Elbert _____
T. McCracken _____
T. Ignacio Qtzite _____
T. Granite _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____
No. 2, from _____ to _____
No. 3, from _____ to _____
No. 4, from _____ to _____
No. 5, from _____ to _____
No. 6, from _____ to _____

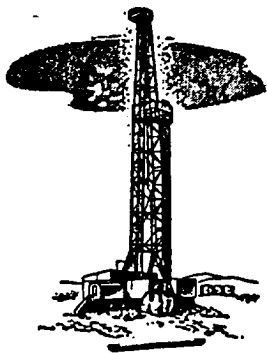
IMPORTANT WATER SANDS

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	951	951	Surface, Redbeds, Anhydrite, Salt				
951	2107	1156	Salt, Anhydrite				
2107	3018	911	Shale, Anhydrite				
3018	3514	496	Anhydrite, Salt				
3514	4022	508	Anhydrite, Shale				
4022	4200	178	Shale				



LaRue Drilling Co., Inc. — Oil Well Drilling Contractors

P. O. BOX 202 ARTESIA, NEW MEXICO 88210

RECEIVED

MAY - 5 1982

O. C. D.
ARTESIA, OFFICE

April 21, 1982

Yates Petroleum Corporation
207 South Fourth Street
Artesia, NM 88210

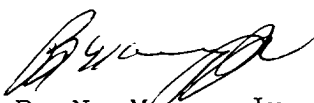
Re: King TF State #2 /
1980' FNL & 1980' FEL
Sec. 25, T6S, R25E
Chaves County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
526'	3/4°
1025'	1/2°
1818'	3/4°
2107'	3/4°
2500'	1/2°
3018'	1/2°
3514'	1/2°
3801'	1/2°
4200'	3/4°

Very truly yours,


B. N. Muncy Jr.
Secretary

STATE OF NEW MEXICO
COUNTY OF EDDY

§
§

The foregoing was acknowledged before me this 21st day
of April, 1982.

