

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Form C-105
Revised 1-1-89

C/SF
HLM
Dg/m

MAR 1 1992

WELL API NO.
30-015-26821
5. Indicate Type of Lease
STATE ☐ FEE ☒

6. State Oil & Gas Lease No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG LOG. D.

1a. Type of Well:	OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐	7. Lease Name or Unit Agreement Name
b. Type of Completion:	NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF RESVR ☐ OTHER ☐	Voight AJD Com

2. Name of Operator	YATES PETROLEUM CORPORATION (505) 748-1471	8. Well No.
		1

3. Address of Operator	105 South 4th St., Artesia, NM 88210	9. Pool name or Wildcat
		North Dagger Draw U/Penn

4. Well Location	Unit Letter D : 660 Feet From The North Line and 660 Feet From The West Line		
Section	29	Township	19S
Range	25E	NMPM	Eddy
County			

10. Date Spudded	11. Date T.D. Reached	12. Date Compl. (Ready to Prod.)	13. Elevations (DF & RKB, RT, GR, etc.)	14. Elev. Casinghead
1-23-92	2-13-92	3-16-92	3534' GR	

15. Total Depth	16. Plug Back T.D.	17. If Multiple Compl. How Many Zones?	18. Intervals Drilled By	Rotary Tools	Cable Tools
8250'	8169'			0-8250'	

19. Producing Interval(s), of this completion - Top, Bottom, Name	20. Was Directional Survey Made
7654-7694'; 7718-7772' Canyon	No

21. Type Electric and Other Logs Run	22. Was Well Cored
CNL/LDT; DLL	No

23. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
20"		40'	26"	RediMix	
9-5/8"	36#	1089	14-3/4"	1000 sx	
7"	23# & 26#	8250'	8-3/4"	1620 sx	

24. LINER RECORD	25. TUBING RECORD
SIZE TOP BOTTOM SACKS CEMENT SCREEN	SIZE DEPTH SET PACKER SET
	2-7/8" 7753'

26. Perforation record (interval, size, and number)	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.
7654-7694' w/26 - .50" Holes	DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED
7718-7772' w/26 - .50" Holes	7654-94' w/15000g. 20% HCL acid
	7718-72' w/10000g. 20% HCL acid
	7654-7772' w/42000g. 20% HCL acid

28. PRODUCTION

Date First Production	Production Method (Flowing, gas lift, pumping - Size and type pump)	Well Status (Prod. or Shut-in)					
2-20-92	Pumping	Producing					
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
3-16-92	24	2"		465	926	1122	1990
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)	
200	220		465	926	1122	45°	

29. Disposition of Gas (Sold, used for fuel, vented, etc.)	Test Witnessed By
Sold - connected to Yates Gas Gathering 2-20-92	John Dehler

30. List Attachments
Deviation Survey, Logs

31. 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

Signature Juanita Goodlett Printed Name Juanita Goodlett Title Production Supv. Date 3-17-92

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 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 25 through 29 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. Canyon LM 7610
 T. Salt _____ T. Strawn _____
 B. Salt _____ T. Atoka _____
 T. Yates _____ T. Miss _____
 T. 7 Rivers _____ T. Devonian _____
 T. Queen _____ T. Silurian _____
 T. Grayburg _____ T. Montoya _____
 T. San Andres 701 T. Simpson _____
 T. Glorieta 2184 T. McKee _____
 T. Paddock _____ T. Ellenburger _____
 T. Blinebry _____ T. Gr. Wash _____
 T. Tubb _____ T. Delaware Sand _____
 T. Drinkard _____ T. Bone Springs LM 3437
 T. Abo Dolo 5388 T. B. Dolomite 7952
 T. Wolfcamp LM 5584 T. _____
 T. Penn _____ T. _____
 T. Cisco (Bough C) _____ T. _____

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 Otzte _____
 Base Greenhorn _____ T. Granite _____
 T. Dakota _____ T. _____
 T. Morrison _____ T. _____
 T. Todilto _____ 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. 3, from _____ to _____
 No. 2, from _____ to _____ No. 4, 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 _____

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology	From	To	Thickness in Feet	Lithology
0	663	663	Surface, Redbeds				
663	3332	2669	Dolo, Lm				
3332	4000	668	Lm, Dolo				
4000	4960	960	LS, Sh				
4960	5052	92	LS, Sh, Dolo				
5052	4392	340	SS, Sh, Dolo, LS				
4392	5560	168	Dolo, Sh, Cht				
5560	5580	20	Dolo, Sh, Cht, LS				
5580	5632	52	LS, Cht, Sh				
5632	5720	88	Dolo, Sh				
5720	6058	338	LS, Sh				
6058	6170	112	Dolo, LS, Sh				
6170	6410	240	Sh, LS, Dolo, SS				
6410	6640	230	Sh, LS, Dolo				
6640	6830	190	Sh, LS, Sd				
6830	7170	340	Sh, LS				
7170	7652	482	SS, Sh, LS				
7652	7956	304	Dolo				
7956	8250	294	Sh, LS				