

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

WELL API NO.
30-005-00519

5. Indicate Type of Lease
STATE ☒ FEE ☐

6. State Oil & Gas Lease No.
Z3756

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:
OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐

b. Type of Completion:
NEW WELL ☐ WORK OVER ☐ DEEPEN ☒ PLUG BACK ☐ DEEP RESVR ☐ OTHER ☐

2. Name of Operator
Matador Operating Company

7. Lease Name or Unit Agreement Name
State LLA

3. Address of Operator
415 W. Wall, Ste 1101, Midland, TX 79701

8. Well No.
1

4. Well Location
Unit Letter C: 659 Feet From The North Line and 1979 Feet From The West Line

9. Pool name or Wildcat
Little Lucky Lake Devonian

Section 32 Township 15S Range 30E NMPM Chaves County

10. Date Spudded 7-8-94 11. Date T.D. Reached 8-8-94 12. Date Compl. (Ready to Prod.) 8-19-94 13. Elevations (DF& RKB, RT, GR, etc.) 3937 GL 14. Elev. Casinghead

15. Total Depth 11,165' 16. Plug Back T.D. 17. If Multiple Compl. How Many Zones? NA 18. Intervals Drilled By Rotary Tools yes Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name 11,147'-11,165' (TMD) 11,057'-11,075' (TVD) Open hole 20. Was Directional Survey Made yes

21. Type Electric and Other Logs Run ZDL, CN, GR, LSAC, ML, DLL 22. 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"	54.4#	489'	17-1/2"	NA	
8-5/8"	32#	3000'	11"	NA	
5-1/2"	17#	11,147'	7-7/8"	395 sx C1 H 50/50 poz	

LINER RECORD					TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-7/8"	11,059'	11,025'

26. Perforation record (interval, size, and number)				27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.			
Open Hole 11,147'-11,165'				DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED		

28. PRODUCTION							
Date First Production 8-19-94		Production Method (Flowing, gas lift, pumping - Size and type pump) flowing				Well Status (Prod. or Shut-in) producing	
Date of Test 8-25-94	Hours Tested 24	Choke Size 14/64"	Prod'n For Test Period	Oil - Bbl. 121	Gas - MCF 235	Water - Bbl. 118	Gas - Oil Ratio 1942
Flow Tubing Press. 450	Casing Pressure pkv	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.) 53	

29. Disposition of Gas (Sold, used for fuel, vented, etc.)
Vented during test, on line 8/26

Test Witnessed By

30. List Attachments
Directional survey, electric logs ZDL, CN, GR, LSAC, ML, DLL

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 R. F. Burke Printed Name R. F. Burke Title Operations Mgr Date 8-26-94

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 _____
T. Salt _____	T. Strawn _____
B. Salt _____	T. Atoka _____
T. Yates _____	T. Miss _____
T. 7 Rivers _____	T. Devonian _____ 10,924'
T. Queen _____	T. Silurian _____
T. Grayburg _____	T. Montoya _____
T. San Andres _____	T. Simpson _____
T. Glorieta _____	T. McKee _____
T. Paddock _____	T. Ellenburger _____
T. Blinebry _____	T. Gr. Wash _____
T. Tubb _____	T. Delaware Sand _____
T. Drinkard _____	T. Bone Springs _____
T. Abo _____	T. Woodford _____ 10881'
T. Wolfcamp _____	T. _____
T. Perm _____ 9380'	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 Otzite _____
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. 2, from.....to.....
No. 3, 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
							RECEIVED AUG 20 1944

RECEIVED
AUG 29 1941