

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. 30-025-32332
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name WILD TURKEY "9" STATE
8. Well No. 1
9. Pool name or Wildcat LIVINGSTON RIDGE; DELAWARE E.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well: OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐		7. Lease Name or Unit Agreement Name WILD TURKEY "9" STATE	
b. Type of Completion: NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF RESVR ☐ OTHER ☐		8. Well No. 1	
2. Name of Operator MARALO, INC.		9. Pool name or Wildcat LIVINGSTON RIDGE; DELAWARE E.	
3. Address of Operator P. O. BOX 832, MIDLAND, TX 79702			
4. Well Location Unit Letter I : 1980 Feet From The SOUTH Line and 990 Feet From The EAST Line Section 9 Township 22s Range 32E NMPM LEA County			
10. Date Spudded 04-05-94	11. Date T.D. Reached 04-22-94	12. Date Compl. (Ready to Prod.) 06-01-94	13. Elevations (DFd, RKB, RT, GR, etc.) 3801.5' GR
15. Total Depth 9000'	16. Plug Back T.D. (SET 5 1/2" 8650' (CIBP CAP'D W/20' CMT)	17. If Multiple Compl. How Many Zones? N/A	18. Intervals Drilled By Rotary Tools 0-9000' Cable Tools
19. Producing Interval(s), of this completion - Top, Bottom, Name ZONES 3, 4 & 5 (7004 - 7371') DELAWARE			20. Was Directional Survey Made YES
21. Type Electric and Other Logs Run LDT/CNL/DLL & MSFL -GR/CBL/CCL			22. Was Well Cored YES

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB/FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13-3/8"	54.5#	1107'	17-1/2"	1000 SXS CL. "C"	
8-5/8"	32.0#	4700'	12-1/4"	1517 SXS HALCO LT + 300 SXS "C"	
5-1/2"	17.0#	9000'	7-7/8"	350 SXS HALCO LT + 745 50/50 POZ	

24. LINER RECORD					25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-7/8"	7456	-

26. Perforation record (interval, size, and number) (TOTAL 66 HOLES)		27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
ZONE 1 - 2 SPF @ 8883 - 8887' - 10 HOLES		8883 - 8887'	ACID'D W/1500 GALS 15% NEEF ACID
ZONE 2 - 1 SPF @ 8726 - 8777' - 15 HOLES		8726 - 8777'	FRAC'D W/14000 GALS SPECTRAFRAC, 30000#SD
ZONE 3 - 1 SPF @ 7323 - 7371' - 13 HOLES		7323 - 7371'	FRAC'D W/12500 GALS SPECTRAFRAC, 27000#SD
ZONE 4 - 2 SPF @ 7156 - 7163' - 12 HOLES		7156 - 7163'	FRAC'D W/9500 GALS SPECTRAFRAC, 15100#SD
ZONE 5 - 2 SPF @ 7004 - 7011' - 16 HOLES		7004 - 7011'	FRAC'D W/9500 GALS SPECTRAFRAC, 20500#SD

28. Date First Production 06-01-94		Production Method (Flowing, gas lift, pumping - Size and type pump) PUMPING 2 1/2" X 1 1/2" X 20' PUMP		Well Status (Prod. or Shut-in) PROD.			
Date of Test 06-21-94	Hours Tested 24HRS	Choke Size -	Prod'n For Test Period 150	Oil - Bbl. 96	Gas - MCF 169	Water - Bbl. 640	Gas - Oil Ratio 35.4
Flow Tubing Press. -	Casing Pressure -	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.) 35.4	

29. Disposition of Gas (Sold, used for fuel, vented, etc.)
USED FOR FUEL - NEGOTIATING GAS LINE W/GPM

30. List Attachments
C-104, C-102, LOGS, DEVIATION TEST.

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 Dorothea Owens Printed Name DOROTHEA OWENS Title REGULATORY ANALYST Date JUNE 22, 1994

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. Salt _____
 B. Salt _____
 T. Yates _____
 T. 7 Rivers _____
 T. Queen _____
 T. Grayburg _____
 T. San Andres _____
 T. Glorieta _____
 T. Paddock _____
 T. Blinbry _____
 T. Tubb _____
 T. Drinkard _____
 T. Abo _____
 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. Delaware Sand 4922'
 T. Bone Springs 8778'
 T. CHERRY CANYON 6031'
 T. BRUSHY CANYON 7430'
 T. RUSTLER 820'
 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 Otzte _____
 T. Granite _____
 T. _____
 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 _____

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-	410	410	REDBED				
410	1060	650	ANHY.				
1060	1107	47	ANHY.				
1107	2450	1343	ANHY & SALT				
2450	3127	677	ANHY & SALT				
3127	3630	503	ANHY				
3630	4035	405	ANHY & SALT				
4035	4545	510	ANHY				
4545	4700	155	ANHY				
4700	5590	890	SAND & DOLO				
5590	6600	1010	LIME & SAND				
6600	7440	840	SHALE & SAND				
7440	8140	700	SAND & SHALE				
8140	8575	371	SAND & SHALE				
8575	8950	370	SHALE & LIME				
8950	9000	50	LIME, SAND & SHALE				