

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

457
Bim
Bog
St
Ld

WELL API NO.

30-015-27916

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

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 ☐

DIFF
RESVR ☐

OTHER ☐

2. Name of Operator

MARALO, INC.

3. Address of Operator

P. O. BOX 832, MIDLAND, TX 79702

4. Well Location

Unit Letter

I

: 2310

Feet From The

SOUTH

O. C. D.
ARTESIA OFFICE
Line and

660

Feet From The

EAST

Line

Section

11

Township

19S

Range

28E

NMPM

EDDY

County

10. Date Spudded

5-28-94

11. Date T.D. Reached

07-01-94

12. Date Compl. (Ready to Prod.)

08-17-94

13. Elevations (DF& RKB, RT, GR, etc.)

3419' GR

14. Elev. Casinghead

15. Total Depth

11,300'

16. Plug Back T.D.

11,228'

17. If Multiple Compl. How
Many Zones?

18. Intervals
Drilled By

Rotary Tools
p-11,300'

Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name

11,066 - 11,074' MORROW

20. Was Directional Survey Made

YES

21. Type Electric and Other Logs Run

GR/CNL/LDT, GR/DLL, RFT

22. Was Well Cored

NO

23.

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#	435'	17-1/2"	450 SX PREM PLUS	
8-5/8"	32#	2700'	11"	1000 SX HALCO LT + 200 SX CL. "C"	
5-1/2"	17#	11007'	7-7/8"	1ST STAGE 500 SXS HALCO LT + 595	
		DV SET @ 5243'		SXS 50/50 POZ, 2ND STAGE W/310 SXS	
				HALCO LT + 100 SXS CLASS "C" TOC @ 2430'	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-7/8"	11,045'	11,007'

26. Perforation record (interval, size, and number)

11066 - 11074' (33 HOLES)

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL

AMOUNT AND KIND MATERIAL USED

PRODUCTION

28. Date First Production 09-16-94		Production Method (Flowing, gas lift, pumping - Size and type pump) FLOWING				Well Status (Prod. or Shut-in) PRODUCING	
Date of Test 10-04-94	Hours Tested 4	Choke Size VARIED	Prod'n For Test Period	Oil - Bbl. -0-	Gas - MCF 2.812 AOF	Water - Bbl. -0-	Gas - Oil Ratio N/A
Flow Tubing Press. VARIED	Casing Pressure VARIED	Calculated 24- Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.) N/A	

29. Disposition of Gas (Sold, used for fuel, vented, etc.)

SOLD

Test Witnessed By

PHILLIP SMITH

30. List Attachments

C-102, C-104, LOGS, DEVIATION REPORT, TEMP. SURVEY. C-122, (3) WELL TEST REPORTS

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 Logan

Printed

Name DOROTHEA LOGAN

Title REGULATORY ANALYST

Date 10-6-94

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 9988'
 B. Salt _____ T. Atoka 10204'
 T. Yates _____ T. Miss _____
 T. 7 Rivers _____ T. Devonian _____
 T. Queen _____ T. Silurian _____
 T. Grayburg _____ T. Montoya _____
 T. San Andres 2016' 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. MORROW 10639'
 T. Wolfcamp 8778' 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	367	367	REDBED & ANHY	8585	8802	217	LIME
367	435	68	ANHY	8802	9042	240	LIME
435	914	480	ANHY	9042	9294	252	LIME & SHALE
914	1746	831	ANHY	9294	9375	81	LIME & SHALE
1746	2160	414	ANHY & DOLO	9375	9894	519	LIME & SHALE
2160	2715	555	DOLO	9894	10025	131	LIME & SHALE
2715	3530	815	LIME	10025	10304	279	LIME
3530	4003	473	LIME	10304	10551	247	LIME & SHALE
4003	4358	355	LIME & CHERT	10551	10800	249	LIME, SAND & SHALE
4358	4741	383	LIME	10800	10958	158	LIME, SAND & SHALE
4741	5285	544	LIME	10958	11206	248	SHALE
5285	5860	575	LIME	11206	11300	94	SHALE
5860	6440	580	LIME				
6440	6725	285	LIME				
6725	7255	530	LIME				
7255	7710	455	LIME				
7710	8205	495	LIME & SHALE				
8205	8585	380	LIME				