

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

CISF
Blm
B. H.
S. H.

WELL API NO.

30-015-29045

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

E-1051-7

7. Lease Name or Unit Agreement Name

MILLMAN "11" STATE

8. Well No.

5

9. Pool name or Wildcat

MILLMAN; (QU-GB-SA), EAST

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 ☐

OCT 15 1986

2. Name of Operator

MARALO, INC.

3. Address of Operator

P. O. BOX 832, MIDLAND, TX 79702

4. Well Location

Unit Letter P : 810 Feet From The SOUTH Line and 660 Feet From The EAST Line

Section 11 Township 19S Range 28E NMPM EDDY County

10. Date Spudded

08/31/96

11. Date T.D. Reached

09/06/96

12. Date Compl. (Ready to Prod.)

10/01/96

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

3410'

14. Elev. Casinghead

15. Total Depth

2700'

16. Plug Back T.D.

2646'

17. If Multiple Compl. How Many Zones?

-

18. Intervals Drilled By

Rotary Tools

Cable Tools

0 - TD

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

2456 - 2477' GRAYBURG

20. Was Directional Survey Made

NO

21. Type Electric and Other Logs Run

GR/CNL/CBL

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
8-5/8"	48#	641'	12-1/4"	450 SXS CL. "C" PREM PLUS	
5-1/2"	17#	2700'	7-7/8"	225 SXS HALCO Lt + 150 CL C	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	25. TUBING RECORD	SIZE	DEPTH SET	PACKER SET
						2-3/8"	2396'	2396'

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

1 JSPF @ 2456, 2457', 2460-2464', 2470-2477', 2507-2509'
2512', 2519-2523', 2531', 2532. TOTAL 26 HOLES.

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
2507 - 2532'	ACD'ZD W/ 750 GALS 15% NEFE
2456 - 2477'	ACD'ZD W/1000 GALS 15% NEFE
2456 - 2532	FRAC'D W/36000 GALS S'FRAC W/87500#

28. PRODUCTION

Date First Production 10/01/96		Production Method (Flowing, gas lift, pumping - Size and type pump) FLOWING						Well Status (Prod. or Shut-in) PRODUCING	
Date of Test 10/04/96	Hours Tested 24	Choke Size 32/64"	Prod'n For Test Period	Oil - Bbl. 102	Gas - MCF 65	Water - Bbl. 217	Gas - Oil Ratio 637		
Flow Tubing Press. 50	Casing Pressure -	Calculated 24- Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.) 32.6			

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

SOLD

Test Witnessed By

BOYD CHESSER

30. List Attachments

DEVIATION SURVEY, LOGS (2 SETS)

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

10/11/96

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 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

Northwestern New Mexico

Anhy	T. Canyon	T. Ojo Alamo	T. Penn. "B"
Salt	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
Yates	T. Miss	T. Cliff House	T. Leadville
7 Rivers	T. Devonian	T. Menefee	T. Madison
Queen 1662'	T. Silurian	T. Point Lookout	T. Elbert
Grayburg 2010'	T. Montoya	T. Mancos	T. McCracken
San Andres 2441'	T. Simpson	T. Gallup	T. Ignacio Otzte
Glorieta	T. McKee	Base Greenhorn	T. Granite
Paddock	T. Ellenburger	T. Dakota	T.
Blaine	T. Gr. Wash	T. Morrison	T.
Tubb	T. Delaware Sand	T. Todilto	T.
Drinkard	T. Bone Springs	T. Entrada	T.
Abo	T.	T. Wingate	T.
Wolfcamp	T.	T. Chinle	T.
Penn	T.	T. Permian	T.
Cisco (Bough C)	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
0	576	576	REDBED & SALT				
576	643	56	REDBED & ANHY				
643	1279	638	ANHY				
1279	2700	1421	DOLO				