

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

WELL API NO.
30-015-31110
5. Indicate Type of Lease
STATE ☒ FEE ☐
State Oil & Gas Lease No.
E-5229-7

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

a. 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, LLC (014007)

3. Address of Operator
P. O. BOX 832, MIDLAND, TX 79702

4. Well Location
Unit Letter E : 2000 Feet From The NORTH Line and 990 Feet From The WEST Line
Section 30 Township 23S Range 30E NMPM EDDY County

10. Date Spudded 06/24/00 11. Date T.D. Reached 06/29/00 12. Date Compl. (Ready to Prod.) 07/27/00 13. Elevations (DF& RKB, RT, GR, etc.) 3117' 14. Elev. Casinghead -

15. Total Depth 4399' 16. Plug Back T.D. 4350' 17. If Multiple Compl. How Many Zones? N/A 18. Intervals Drilled By XX Rotary Tools XX Cable Tools XX

19. Producing Interval(s), of this completion - Top, Bottom, Name
4137 - 4146' BELL CANYON

20. Was Directional Survey Made
NO

21. Type Electric and Other Logs Run
NEUTRON-DENSITY & LATERLOG (TD - 3000') GRN TO SURF. GR/CCL (4345 - 2345')

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
8-5/8"	24#	415'	12-1/4"	260 SXS CLASS "C"	
5-1/2"	15.50#	4399'	7-7/8"	275 SXS 50/50 POZ	

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

26. Perforation record (interval, size, and number)
4137 - 4146' (20 HOLES)

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.
DEPTH INTERVAL 4137 - 4146' AMOUNT AND KIND MATERIAL USED SPOTTED AND TREATED PERFS W/900 GALS 7 1/2% MUD REMOVAL ACID. FRAC'D PERFS W/13,500 GALS @# X/LNKD GEL W/40,000# 16/30 BRADY

28. PRODUCTION

Date First Production 07/27/00 Production Method (Flowing, gas lift, pumping - Size and type pump) PUMPING W/2 1/2" X 1 1/2" X 24' PUMP Well Status (Prod. or Shut-in) PROD.

Date of Test 08/24/00 Hours Tested 24 Choke Size - Prod'n For Test Period 12 Oil - Bbl 26 Gas - MCF 293 Water - Bbl. 2167 Gas - Oil Ratio 2167

Flow Tubing Press. - Casing Pressure - Calculated 24-Hour Rate - Oil - Bbl. - Gas - MCF - Water - Bbl. - Oil Gravity - API - (Corr.) -

29. Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD Test Witnessed By BOYD CHESSER

30. List Attachments
DEVIATION SURVEY, TEMPERATURE SURVEY, C-104, LOGS (2 SETS OF 2)

31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief

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
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 3358'
T. Drinkard	T. Bone Springs
T. Abo	T.
T. Wolfcamp	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	415'	415'	REDBED				
415'	680'	265'	SAND				
680'	2095'	1415'	ANHY				
2095'	3110'	1015'	SALT				
3110'	4050'	940'	SAND (70%), SHALE (20%) & LIME (10%)				