

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

OIL CONSERVATION DIV

1st ST.

(State name on reverse side)

FOR APPROVED

OMB NO. 1004-0137

October 31, 1991

ARTESIA, NM 88410-2834

5. LEASE DESIGNATION AND SERIAL NO.

NM-81622

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.

GOLD RUSH "30" FEDERAL #4

9. API WELL NO.

30-015-28872

10. FIELD AND POOL, OR WILDCAT

NASH DRAW; BRUSHY CANYON

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA

SEC 30, T23S, R30E

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 ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. ENVR. ☐ Other ☐

2. NAME OF OPERATOR

MARALO, INC.

3. ADDRESS AND TELEPHONE NO.

P. O. BOX 832, MIDLAND, TX 79702

(915) 684-7441

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)\*

At surface UL I

660' FEL & 2500' FSL, SECTION 30, T23S, R30E

At top prod. interval reported below

At total depth

14. PERMIT NO. DATE ISSUED

12. COUNTY OR PARISH

EDDY

13. STATE

NM

15. DATE SPUDDED 16. DATE T.D. REACHED 17. DATE COMPL. (Ready to prod.) 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)\* 19. ELEV. CASINGHEAD

04/24/96

05/06/96

5-26-96 E

3074' GR

20. TOTAL DEPTH, MD & TVD 21. PLUG, BACK T.D., MD & TVD 22. IF MULTIPLE COMPL., HOW MANY\* 23. INTERVALS DRILLED BY 24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)\* 25. WAS DIRECTIONAL SURVEY MADE

7240'

7200'

N/A

0 - TD

7088 - 7126' BRUSHY CANYON

YES

26. TYPE ELECTRIC AND OTHER LOGS RUN

GR/LDT/CNL/AIT

27. WAS WELL CORED

NO

28. CASING RECORD (Report all strings set in well)

CASING SIZE/GRADE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	TOP OF CEMENT, CEMENTING RECORD	AMOUNT PULLED
13-3/8" J-55	54.5#	674'	17-1/2"	1000 GALS FLOCHECK + 200 SXS THICK SET +	
				710 SX PREM PLUS, TOC @ 300' FS - NOT CIRC'D +	
				400 SX PREM PLUS DOWN 1" PIPE BEHIND CSG. CIRC'D.	
8-5/8" J-55	32#	3234'	12-1/4"	1200 SX PREM + LITE - CIRC'D	
5-1/2" J-55	15.5#	7240'	7-7/8"	800 SX LITE & "H" (TOC APPROX. 3760')	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)
N/A				

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
2-7/8"	7002'	6971'

31. PERFORATION RECORD (Interval, size and number)

7088 - 7126' (20 HOLES) W/ 4" CSG GUN

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
7088 - 7126'	1700 GALS 7 1/2% MUD CLEANOUT TRIP. INH. FRAC W/34,000 GALS X-LNK'D W/30,000# 16/30 OTTAWA SAND + 91,500# 16/30 RESIN COATED

33.\* PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
05/26/96		FLOWING				PRODUCING	
DATE OF TEST	HOURS TESTED	CHOKO SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
05/30/96	24 HRS.	25/64"	→	277	270	303	975
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
210 PSI	-	→	ACCEPTED FOR RECORD			41.5	

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

SOLD

35. LIST OF ATTACHMENTS

TEMPERATURE SURVEY, DEVIATION SURVEY, C-104, LOGS (2 SETS OF 2)

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED

*Donna L. Logan*

TITLE

REGULATORY ANALYST

DATE JUNE 3, 1996

\*(See Instructions and Spaces for Additional Data on Reverse Side)

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

38. GEOLOGIC MARKERS

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
	-0-	674	ANHY	LAMAR BELL CANYON BRUSHY CANYON MIDDLE BRUSHY CANYON LOVING SAND BONE SPRING	3393' 3428' 5872'  6213' 7068' 7163'	(- 307') (- 342') (- 2786')  (- 3127') (- 3982') (- 4077')
	674	950	SALT & ANHY			
	950	1930	SALT & SHALE			
	1930	2369	SALT & LIME			
	2369	2930	SALT			
	2930	3234	LIME			
	3234	3710	LIME & SAND			
	3710	5025	LIME, SAND & SHALE			
	5025	7240	SAND & LIME			