

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

CONS. COMMISSION
OMB NO. 1004-0137
Expires: December 31, 1991
LEASE DESIGNATION AND SERIAL NO.
HOBBS, NEW MEXICO 88240
NM-85937

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ Other _____				6. IF INDIAN, ALLOTTEE OR TRIBE NAME _____	
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. REVR. ☐ Other _____				7. UNIT AGREEMENT NAME _____	
2. NAME OF OPERATOR MARALO, INC.				PROHIBITION FEDERAL UNIT	
3. ADDRESS AND TELEPHONE NO. P. O. BOX 832, MIDLAND, TX 79702 (915) 684-7441				8. FARM OR LEASE NAME, WELL NO. PROHIBITION FEDERAL UNIT #6	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 2310' FNL & 990' FEL At top prod. interval reported below 2310' FNL & 990' FEL At total depth 2310' FNL & 990' FEL				9. API WELL NO. 30-025-32760	
14. PERMIT NO.		DATE ISSUED		10. FIELD AND POOL, OR WILDCAT RED TANK; DELAWARE, WEST	
15. DATE SPUDDED 04/21/95				11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA UL. H SEC. 14, T22S, R32E,	
16. DATE T.D. REACHED 05/12/95		17. DATE COMPL. (Ready to prod.) 06/09/95		12. COUNTY OR PARISH LEA	
18. ELEVATIONS (OF, RKB, RT, GR, ETC.)* 3733' GR		19. ELEV. CASINGHEAD		13. STATE NM	
20. TOTAL DEPTH, MD & TVD 9000'		21. PLUG BACK T.D., MD & TVD 8922'		22. IF MULTIPLE COMPL., HOW MANY* _____	
23. INTERVALS DRILLED BY _____		ROTARY TOOLS 0-9000'		CABLE TOOLS _____	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 8481 - 8496' DELAWARE				25. WAS DIRECTIONAL SURVEY MADE YES	
26. TYPE ELECTRIC AND OTHER LOGS RUN CNL/LDT/GR, AIT/AMS, GR/CCL/CBL				27. WAS WELL CORED NO	
28. CASING RECORD (Report all strings set in well)					
CASING SIZE/GRADE		WEIGHT, LB./FT.		DEPTH SET (MD)	
13-3/8"		54.50#		1154'	
8-5/8"		32#		4710'	
5-1/2"		17#		9000'	
HOLE SIZE		TOP OF CEMENT, CEMENTING RECORD		AMOUNT PULLED	
17-1/2"		SURF - 1000 SXS CL. "C"			
12-1/4"		SURF - 1650 HALCO LT + 250 PREM			
7-7/8"		4490' 1025 50/50 POZ MIX			
29. LINER RECORD			30. TUBING RECORD		
SIZE		TOP (MD)		SIZE	
				2-7/8"	
BOTTOM (MD)		SACKS CEMENT*		DEPTH SET (MD)	
				8384'	
SCREEN (MD)		PACKER SET (MD)			
				8365'	
31. PERFORATION RECORD (Interval, size and number) SHOT 2 JSPF @ 8481 - 8496' - 31 HOLES			32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.		
DEPTH INTERVAL (MD)			AMOUNT AND KIND OF MATERIAL USED		
8481 - 8496'			FRAC'D PERFS W/ 28,100 GALS 35# X-LINKD GEL CARRYING 57,500# 16/30 OTTAWA SD + 15,000 16/30 RESIN COATED SD.		
33. PRODUCTION					
DATE FIRST PRODUCTION 06/09/95		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) FLOWING			WELL STATUS (Producing or shut-in) PRODUCING
DATE OF TEST 06/14/95		HOURS TESTED 24		CHOKES SIZE 36/64"	
PROD'N. FOR TEST PERIOD →		OIL—BSL. 265		GAS—MCF. 242	
WATER—BSL. 172		GAS-OIL RATIO 913			
FLOW. TUBING PRSS. 125#		CASING PRESSURE -		CALCULATED 24-HOUR RATE →	
OIL—BSL.		GAS—MCF.		WATER—BSL.	
				OIL GRAVITY-API (CORR.) 43.6	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) SOLD					
35. LIST OF ATTACHMENTS C-104, DEVIATION SURVEY, LOGS (2), TEMPERATURE SURVEY					
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records					
SIGNED <i>Phillip Smith</i>		TITLE REGULATORY ANALYST		DATE JUNE 16, 1995	

*(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):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.
	-0-	392'	ANHY & REDBED
	392'	1154'	ANHY
	1154'	1295'	SALT
	1295'	3489'	ANHY & SALT
	3489'	3877'	ANHY
	3877'	4024'	SHALE
	4024'	4330'	SALT & ANHY
	4330'	4624'	LIME & SHALE
	4624'	5130'	LIME
	5130'	9000'	LIME & SAND

38. GEOLOGIC MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
BELL CANYON	4848'	(-1102')
RAMSEY SAND	4882'	(+1136')
HANZANITA	5998'	(-2252')
BRUSHY CANYON	7442'	(-3696')
LOWER BRUSHY CANYON		
"C" SAND	8475'	(-4729')
BONE SPRING	8656'	(-4910')