

REVISED & HOLD CONFIDENTIAL

UNITED STATES

SUBMIT IN DUPLICATE

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

(See instructions on reverse)

FOR APPROVAL
OIL CONS. DIV. NO. 1004-0137
Expires: December 31, 1991
LEASE DESIGNATION AND SERIAL NO.
NM 88230
Article NM-89038

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. RESVR. ☐	Other ☐
2. NAME OF OPERATOR MARALO, INC.						6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
3. ADDRESS AND TELEPHONE NO. P. O. BOX 832, MIDLAND, TX 79702 (915) 684-7441						7. UNIT AGREEMENT NAME	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1783' FNL & 1259' FEL At top prod. interval reported below 1783' FNL & 1259' FEL At total depth 1783' FNL & 1259' FEL						8. FARM OR LEASE NAME, WELL NO. D. S. "26" FEDERAL #1	
14. PERMIT NO.						9. API WELL NO. 30-015-28257	
DATE ISSUED JUL 1 6 1995						10. FIELD POOL, OR WILDCAT McMillan (MORROW)	
11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA SEC. 26, T20S, R26E, UNIT H						12. COUNTY OR PARISH EDDY	
13. STATE NM						15. DATE SPUDDED 12/22/94	
16. DATE T.D. REACHED 01/28/95						17. DATE COMPL. (Ready to prod.) 02/23/95	
18. ELEVATIONS (OF, RKB, RT, GR, ETC.)* 3296' GR						19. ELEV. CASINGHEAD -	
20. TOTAL DEPTH, MD & TVD 10,588'		21. PLUG BACK T.D., MD & TVD 10,541'		22. IF MULTIPLE COMPL., HOW MANY*		23. INTERVALS DRILLED BY 0-10,588'	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 10,286 - 10,290' MORROW						25. WAS DIRECTIONAL SURVEY MADE YES	
26. TYPE ELECTRIC AND OTHER LOGS RUN CNL/LDT/AIT GR/CCL/CBL FROM 10,541' TO TOC @ 7160'						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"	54.5#	340'	17-1/2"	400 SXS CL. "C" - SURF.			
9-5/8"	36#	2800'	12-1/4"	900 SXS CL. "C" - SURF.			
5-1/2"	17#	10588'	7-7/8"	1120 SXS 50/50 POZ MIX - 7160' TOC			
29. LINER RECORD				30. TUBING RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	
					2-7/8"	10,152'	
31. PERFORATION RECORD (Interval, size and number) 10,286 - 10,290' (TOTAL 22 HOLES)				32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
				DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED		
33. PRODUCTION							
DATE FIRST PRODUCTION 02/23/95		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) FLOWING			WELL STATUS (Producing or shut-in) PRODUCING		
DATE OF TEST 02/24/95	HOURS TESTED 24 HRS. CALC.	CHOKE SIZE 14/64"	PROD'N. FOR TEST PERIOD →	OIL—BBL. -	GAS—MCF. 2,812	WATER—BBL. -	
FLOW. TUBING PRESS. 3292	CASING PRESSURE 0	CALCULATED 24-HOUR RATE →	OIL—BBL. 0	GAS—MCF. 2,812	WATER—BBL. 0	OIL GRAVITY-API (CORR.) N/A	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) SOLD - GAS CONNECTION DATE 06/28/95						TEST WITNESSED BY PHILLIP SMITH	
35. LIST OF ATTACHMENTS DEVIATION REPORT, TEMPERATURE SURVEY, LOGS (2)							
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records							
SIGNED <i>Donna Lagan</i>		TITLE REGULATORY ANALYST			DATE JUNE 28, 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):

38.

GEOLOGIC MARKERS

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
	-0-	243	SURF & ROCK	1ST BONE SPRING SS	5340'	(-2031')
	243	336	ANHY & SALT	2ND BONE SPRING SS	6026'	(-2717')
	336	1130	ANHY	3RD BONE SPRING SS	7300'	(-3991')
	1130	1860	ANHY & SAND	WOLFCAMP	7636'	(-4325')
	1860	2425	ANHY	CISCO	8190'	(-4881')
	2425	3215	DOLO & LIME	STRAHN	9040'	(-5731')
	3215	3930	LIME	ATOKA	9622'	(-6313')
	3930	4475	LIME & CHERT	MORROW	10,114'	(-6805')
	4475	5825	LIME	BARNETT	10,436'	(-7127')
	5825	6480	LIME & SAND			
	6480	7422	LIME & SHALE			
	7422	8045	LIME, SHALE & SAND			
	8045	8191	DOLO & SHALE			
	8191	8225	LIME, DOLO & SAND			
	8225	8942	DOLO			
	8942	9372	LIME			
	9372	9695	LIME, SHALE & SAND			
	9695	10034	LIME & SHALE			
	10034	10328	LIME & SHALE			
	10328	10380	SAND & SHALE			
	10380	10588	LIME & SHALE			