

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

(See other instructions on reverse side)

Form approved.
Budget Bureau No. 1004-0137
Expires August 31, 1985

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other ☐		5. LEASE DESIGNATION AND SERIAL NO. NM 15684	
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. REVR. ☐ Other ☐		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR Enron Oil & Gas Company		7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR P. O. Box 2267, Midland, Texas 79702		8. FARM OR LEASE NAME Madera 28 Federal Com.	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 660' FSL & 2200' FWL At top prod. interval reported below Same At total depth Same		9. WELL NO. 2	
14. PERMIT NO. CER #117		DATE ISSUED 2/17/87	
15. DATE SPUDDED 3/10/87		16. DATE T.D. REACHED 4/23/87	
17. DATE COMPL. (Ready to prod.) 5/12/87		18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 3454.8' GR	
19. ELEV. CASINGHEAD 3454.8'		20. TOTAL DEPTH, MD & TVD 13,945'	
21. PLUG, BACK T.D., MD & TVD 13,906'		22. IF MULTIPLE COMPL., HOW MANY*	
23. INTERVALS DRILLED BY ROTARY TOOLS X		CABLE TOOLS	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 13869-13875 Atoka		25. WAS DIRECTIONAL SURVEY MADE No	
26. TYPE ELECTRIC AND OTHER LOGS RUN DIT, FDC-CNT		27. WAS WELL CORED No	
28. CASING RECORD (Report all strings set in well)			
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE
11-3/4"	42#	623'	15-1/4"
8-5/8"	32#	5210'	10-5/8"
5-1/2"	20#	13300'	7-7/8"
CEMENTING RECORD		AMOUNT PULLED	
250 DLW & 165 C1 C		Circulated	
1350 DLW & 275 C1 C		Circulated	
950 DLW & 450 C1 H		-	
29. LINER RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*
3-1/2"	12997'	13944'	110 C1 H
SCREEN (MD)		-	
30. TUBING RECORD			
SIZE	DEPTH SET (MD)	PACKER SET (MD)	
2-7/8"	12938	PBR 12938	
31. PERFORATION RECORD (Interval, size and number) 13869 - 13875 (.41" 7)			
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED	
13869-13875		None	
33. PRODUCTION			
DATE FIRST PRODUCTION 5/12/87		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Flowing	
DATE OF TEST 5/12/87		HOURS TESTED 24	
CHOKE SIZE 16/64"		PROD'N. FOR TEST PERIOD OIL—BBL. 72	
GAS—MCF. 1800		WATER—BBL. 0	
GAS-OIL RATIO 25		OIL GRAVITY-API (CORR.) 35.0	
FLOW. TUBING PRESS. 2130		CASING PRESSURE Sealed	
CALCULATED 24-HOUR RATE ACCEPTED FOR RECORD		TEST WITNESSED BY	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Vented			
35. LIST OF ATTACHMENTS Logs			
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records			
SIGNED Betty Gildon		TITLE Regulatory Analyst	
DATE 5/27/87			

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

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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	MEAS. DEPTH	TRUE VERT. DEPTH
Rustler	0	1175	Surf Rock		Rustler	1064	
	1175	2575	Anhy		Delaware	5347	
Delaware	2575	5820	Anhy, Salt		Cherry Canyon	6320	
	5820	7375	Sand		Leonard	9084	
	7375	7700	Sand, Lime		Bone Spring Lm	9279	
	7700	8450	Sand, Shale		Wolfcamp	12134	
Cherry Canyon &	8450	9135	Lime, Sand, Shale		Strawn	13544	
Leonard & Bone Sp.	9135	9525	Sand		Atoka	13685	
	9525	11325	Lime, Shale		Atoka Sand	13868	
Bone Spring & Wolfcamp	11325	12350	Sand, Lime, Shale				
	12350	13300	Shale, Lime				
	13300	13418	Shale				
Strawn	13418	13540	Shale, Lime				
	13540	13617	Shale, Chert, Lime				
Strawn & Atoka	13617	13884	Lime, Shale				
	13884	13940	Shale, Lime, Sand				
	13940	13945	Shale, Lime				