

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

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 ☐		2. NAME OF OPERATOR Charles B. Gillespie, Jr.		3. ADDRESS OF OPERATOR P. O. Box 8 Midland, Texas 79702		4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At surface Unit Letter P, 810' FSL & 810' FEL At top prod. interval reported below At total depth 810' FSL & 810' FEL		5. LEASE DESIGNATION AND SERIAL NO. NM-0522		6. IF INDIAN, ALLOTTEE OR TRIBE NAME		7. UNIT AGREEMENT NAME Poker Lake		8. FARM OR LEASE NAME Poker Lake Unit		9. WELL NO. 70		10. FIELD AND POOL, OR WILDCAT Wildcat		11. SEC. T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 28, T24S, R31E		12. COUNTY OR PARISH Eddy		13. STATE New Mexico	
15. DATE SPUDDED 12/23/88		16. DATE T.D. REACHED 1/3/89		17. DATE COMPL. (Ready to prod) 1/26/89		18. ELEVATIONS (OF, RKB, RT, GE, ETC.) 3472.7' GR		19. ELEV. CASINGHEAD 3472.7' GR		20. TOTAL DEPTH, MD & TVD 7238' MD & TVD		21. PLUG, BACK T.D., MD & TVD 6960' MD & TVD		22. IF MULTIPLE COMPL., HOW MANY N/A		23. INTERVALS DRILLED BY A11		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD) 6738-6755' Delaware		25. WAS DIRECTIONAL SURVEY MADE No		26. TYPE ELECTRIC AND OTHER LOGS RUN GR-SDI-DSN, GR-DLL-MG		27. WAS WELL CORED No	
28. CASING RECORD (Report all strings set in well)																									
CASING SIZE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE		CEMENTING RECORD								AMOUNT PULLED									
13 3/8"		48#		600'		17 1/2"		700 sx Class "C", Circ'd																	
8 5/8"		24 & 32#		4325'		11"		1300 sx Hal. Lite & Class "C", Circ'd																	
5 1/2"		15.5 & 17#		7006'		7 7/8"		735 sx 65/35 POZ "C", TOC								@ 6230'									
29. LINER RECORD																									
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*		SCREEN (MD)		30. TUBING RECORD		SIZE		DEPTH SET (MD)		PACKER SET (MD)									
										2 7/8"		6610'		6610'											
31. PERFORATION RECORD (Interval, size and number)																									
6738-40', 6742-45', 6747-50', 6752-55' w/2 SPF, .42" Dia., Total 22 holes.																									
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.																									
DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED																									
6738-6755' Acidize w/2500 gals. 7.5% NEFE																									
6738-6755' Frac w/8750 gals. gel & 16,500# 20/40 sand																									
33. PRODUCTION																									
DATE FIRST PRODUCTION 2/5/89		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Pumping										WELL STATUS (Producing or shut-in) Producing													
DATE OF TEST 2/6/89		HOURS TESTED 24		CHOKE SIZE N/A		PROD'N. FOR TEST PERIOD →		OIL—BBL. 96		GAS—MCF. 86.4		WATER—BBL. 192		GAS-OIL RATIO 900											
FLOW. TUBING PRESS. N/A		CASING PRESSURE 20#		CALCULATED 24-HOUR RATE →		OIL—BBL. 96		GAS—MCF. 86.4		WATER—BBL. 192		OIL GRAVITY-API (CORR.) 33°													
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Vented																									
35. LIST OF ATTACHMENTS																									
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records																									
SIGNED William R. C...		TITLE Exploration Manager										DATE 2/9/89													

*(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, flowing and shut-in pressures, and recoveries):				38. GEOLOGIC MARKERS		
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Brushy Canyon	6738'	6781'	Sandstone; Oil, Gas & Water	Rustler Salado Lamar Bell Canyon Cherry Canyon Brushy Canyon	590' 978' 4353' 4382' 5281' 6560'	590' 978' 4353' 4382' 5281' 6560'