

UNITED STATES

SUBMIT IN DUPLICATE

(See instructions on
reverse side)FOR APPROVED
OMB NO. 1004-0137
Expires: December 31, 1991

RECEIVED

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

5. LEASE DESIGNATION AND SERIAL NO.

NM 030454

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

Poker Lake

8. FARM OR LEASE NAME, WELL NO.

Poker Lake Unit No. 77

9. APIWELLNO.

30-015-26955

10. FIELD AND FOOL, OR WILDCAT

Poker Lake Delaware, South

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

Sec. 33, T-24-S, R-31-E

12. COUNTY OR
PARISH

Eddy

13. STATE

NM

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1. TYPE OF WELL: ☒ OIL WELL ☐ GAS WELL ☐ DRY ☐ Other

2. TYPE OF COMPLETION:

☒ NEW WELL ☐ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESER. ☐ Other

2. NAME OF OPERATOR

Charles B. Gillespie, Jr.

3. ADDRESS AND TELEPHONE NO.

P. O. Box 8 Midland, TX 79702 (915) 683-7765

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

At surface 1980' FNL & 660' FEL, Unit Letter H

At top prod. interval reported below SAME

At total depth SAME

14. PERMIT NO.

30-015-26955

DATE ISSUED

2/17/92

15. DATE SPUDDED

2/28/92

16. DATE T.D. REACHED

3/10/92

17. DATE COMPL. (Ready to prod.)

4/16/92

18. ELEVATIONS (DF, RRB, RT, GR, ETC.)*

3462.7' GR 3474' KB

19. ELEV. CASINGHEAD

3463'

20. TOTAL DEPTH, MD & TVD

6157' MD & TVD

21. PLUG BACK T.D., MD & TVD

6111' MD & TVD

22. IF MULTIPLE COMPL.,
HOW MANY*

23. INTERVALS
DRILLED BY

0-6157'

ROTARY TOOLS

CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*

5980 - 6000' MD & TVD, Delaware.

25. WAS DIRECTIONAL
SURVEY MADE

No

26. TYPE ELECTRIC AND OTHER LOGS RUN

SDL/DSN/GR, DLL/MSFL/GR, CCL/GR/CBL

27. WAS WELL CORRED

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" H-40	48#	609'	17 1/2"	600 sx Class "C", circ 140 sx	
8 5/8" J-55	24# & 32#	4350'	11"	1900 sx Class "C", circ 400 sx	
5 1/2" N-80	15.5# & 17#	6157'	7 7/8"	125 sx Class "C"—1st stage, circ 40 sx	
& J-55				420 sx Class "C"—2nd stage, DV Tool @ 5515';	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 7/8"	5900'	---

31. PERFORATION RECORD (Interval, size and number)

5980 - 6000' W/2 spf, .41" diameter,
total 40 holes

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
5980 - 6000'	Acidize w/3000 gals. 7 1/2% HCL
5980 - 6000'	Frac w/10,000 gals. x-link gel & 40,000 lbs. 20/40 sand

33.* PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
4/16/92		Pumping 2 1/2" X 1 1/2" X 32' RHBC				Producing	
DATE OF TEST	HOURS TESTED	CHCKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
4/24/92	24	---	→	44	14	175	318
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
---	20#	→	44	14	175	38°	

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

Used for fuel

TEST WITNESSED BY

Mr. Albert Hobbs

35. LIST OF ATTACHMENTS

Electric Logs, Deviation Surveys

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

SIGNED

William R. Cunn

TITLE

Exploration Manager

DATE

4/28/92

*(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):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	GEOLOGIC MARKERS		
				NAME	MEAS. DEPTH	TRUE VERT. DEPTH
Delaware	5980'	6000'	Sandstone; oil, gas & water	Rustler	553'	553'
				Salado	959'	959'
				Lamar	4345'	4345'
				Bell Canyon	4375'	4375'
				Cherry Canyon	5274'	5274'