

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

(See other instructions on reverse side)

FORM APPROVED  
OMB NO. 1004-0137  
Expires: February 28, 1995

5. LEASE DESIGNATION AND SERIAL NO.

NM-58940

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.

WBR Federal #5

9. API WELL NO.

30-025-35256 0051

10. FIELD AND POOL, OR WILDCAT

Red Tank Bone Spring

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

Section 13, T22S, R32E

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

Pogo Producing Company

3. ADDRESS AND TELEPHONE NO.

P. O. Box 10340, Midland, TX 79702-7340

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

At surface

660' FSL & 2310' FWL

At top prod. interval reported below

same

At total depth

same

14. PERMIT NO.

DATE ISSUED

11/14/00

12. COUNTY OR PARISH

Lea County

13. STATE

NM

15. DATE SPUDDED

11/23/00

16. DATE T.D. REACHED

02/25/01

17. DATE COMPL. (Ready to prod.)

07/04/01

18. ELEVATIONS (DF, RKB, RT, GE, ETC.)\*

3699

19. ELEV. CASINGHEAD

3700

20. TOTAL DEPTH, MD & TVD

15,445'

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

10,234'

22. IF MULTIPLE COMPL., HOW MANY\*

23. INTERVALS DRILLED BY

ROTARY TOOLS

0-15445

CABLE TOOLS

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

Bone Spring 9848'-88'

25. WAS DIRECTIONAL SURVEY MADE

Yes

26. TYPE ELECTRIC AND OTHER LOGS RUN

CND/GR, AIGR, CNLD, LL/GR

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	48#	980'	17-1/2	1050 sks - circ 150 sks	
9-5/8	53.5# & 47#	4610'	12-1/4	2000 sks - circ 100 sks	
7	29#	12000' 12696	8-1/2	2400 sks - circ 590 sks	
5	10#	12310	6-1/2	390 sks	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
5.5	12320	15445	390		2-7/8	9739	

30. TUBING RECORD

31. PERFORATION RECORD (Interval, size and number)

9848'-88' ( 1 spf )

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
9848-88	Acidz w/ 2000 gals 15% acid
	Frac w/ 10,060# 16/30 TLC sand

33. \* PRODUCTION

DATE FIRST PRODUCTION 07/04/01		PRODUCTION METHOD (Flowing, gas lift, pumping--size and type of pump) Pumping				WELL STATUS (Producing or shut-in) Producing	
DATE OF TEST 07/07/01	HOURS TESTED 24	CHOKE SIZE	PROD'N FOR TEST PERIOD →	OIL---BBL. 130	GAS---MCF. 99	WATER---BBL. 282	GAS-OIL RATIO 1818:1
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE →	OIL---BBL. 130	GAS---MCF. 99	WATER---BBL. 282	OIL GRAVITY-API (CORR.) 43.4	

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

Sold

35. LIST OF ATTACHMENTS

C-104, C-102, Sundries, Logs, Deviation Survey

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

SIGNED

Cashy Sembel

TITLE

Operations Tech. GLASS  
PETROLEUM ENGINEER

ACCEPTED FOR RECORD

ORIG. SGD.) DAVID R. GLASS

JUL 13 2001

TEST WITNESSED BY

Terry Coor

DATE

07/12/01

\*(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.

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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.
Delaware Lime	4842		
Bell Canyon	4914		
L. Brushy	8372		
Bone Spring	8722		
Wolfcamp	12003		
Strawn	13751 MD		
Atoka	13912 MD		
Morrow Massive	14951 MD		

38. GEOLOGICAL MARKERS			38. GEOLOGICAL MARKERS		
NAME	TOP		NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH		MEAS. DEPTH	TRUE VERT. DEPTH