

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-62590

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

FARM OR LEASE NAME, WELL NO.

Federal 26 #9

API WELL NO.

30-015-30355

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA
Section 26, T22S, R31E

12. COUNTY OR PARISH 13. STATE

Eddy NM

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 (915)685-8100

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

At surface
1980' FSL & 330' FWL, Section 26, T22S, R31E

At top prod. interval reported below

same

At total depth

same

14. PERMIT NO.

DATE ISSUED

07/13/98

12. COUNTY OR PARISH 13. STATE

Eddy NM

15. DATE SPUNDED

09/28/98

16. DATE T.D. REACHED

10/12/98

17. DATE COMPL. (Ready to prod.)

11/01/98

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

3493' GR

19. ELEV. CASINGHEAD

3492'

20. TOTAL DEPTH, MD & TVD

8403'

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

8175'

22. IF MULTIPLE COMPL., HOW MANY*

23. INTERVALS DRILLED BY

ROTARY TOOLS

0'-8403'

CABLE TOOLS

—

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

7976'-96' Delaware (MD & TVD)

25. WAS DIRECTIONAL SURVEY MADE

No

26. TYPE ELECTRIC AND OTHER LOGS RUN

CNL-DIL-CBL

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
10-3/4	40.5#	821	14-3/4	750 sks-circ 150 sks	
7-5/8	29.7# & 26.4#	4252	9-7/8	1000 sks-circ 175 sks	
4-1/2	11.6#	8403	6-3/4	1525 sks-TOC @ 1910'	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2-3/8	7901'	

30. TUBING RECORD

31. PERFORATION RECORD (Interval, size and number)

7976'-96' (22 - 3-1/8" holes)

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
7976-96	Acidz w/ 1000 gals 7-1/2% NeFe
	Frac w/ 30,500# 16/30 sand

(ORIG. SGD) GARY GOURLEY

BLM PRODUCTION

33. DATE FIRST PRODUCTION

11/02/98

PRODUCTION METHOD (Flowing, gas lift, pumping--size and type of pump)

Pumping

WELL STATUS (Producing or shut-in)
Producing

DATE OF TEST

11/17/98

HOURS TESTED

24

CHOKE SIZE

PROD'N FOR TEST PERIOD

→

OIL---BBL.

58

GAS---MCF.

57

WATER---BBL.

367

GAS-OIL RATIO

983:1

FLOW. TUBING PRESS.

CASING PRESSURE

CALCULATED 24-HOUR RATE

OIL---BBL.

58

GAS---MCF.

57

WATER---BBL.

367

OIL GRAVITY-API (CORR.)

39.3

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

Sold

TEST WITNESSED BY

David Smith

35. LIST OF ATTACHMENTS

C-104, Logs, Sundries, Deviation Survey

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

SIGNED

TITLE Division Operations Engineer

DATE 12/02/98

*(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; cased 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.
Basal Anhydrite	4140		
Delaware Lime	4393		
Bell Canyon	4439		
Cherry Canyon	5280		
Bone Springs	8266		

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

RECEIVED
DEC 03 58
ROCKWELL, NM