

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN

Oil C 3.

N.M. Dist. 2

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

C187

1301 W. Grand Avenue
Artesia, NM 88210

LEASE DESIGNATION AND SERIAL NO.

NM-0417696

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1a. TYPE OF WELL: OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> Other _____				6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
b. TYPE OF COMPLETION: NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEP-EN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> Other _____				7. UNIT AGREEMENT NAME	
2. NAME OF OPERATOR Pogo Producing Company				8. FARM OR LEASE NAME, WELL NO. Lost Tank 3 Federal #6	
3. ADDRESS AND TELEPHONE NO. P. O. Box 10340, Midland, TX 79702-7340 (915)685-8100				9. API WELL NO. 30-015-31887 S1	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 330' FNL & 430' FEL At top prod. interval reported below same At total depth same				10. FIELD AND POOL, OR WILDCAT Lost Tank Delaware West	
14. PERMIT NO.				DATE ISSUED 07/06/01	12. COUNTY OR PARISH Eddy County
15. DATE SPUDDED 07/13/01				16. DATE T.D. REACHED 08/02/01	13. STATE NM
17. DATE COMPL. (Ready to prod.) 08/17/01				18. ELEVATIONS (DF, RKB, RT, GE, ETC.)* 3507	19. ELEV. CASINGHEAD 3508
20. TOTAL DEPTH, MD & TVD 8320		21. PLUG, BACK T.D., MD & TVD 8253		22. IF MULTIPLE COMPL., HOW MANY*	23. INTERVALS DRILLED BY ROTARY TOOLS 0-8320
24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)* Delaware 6871'-89'					25. WAS DIRECTIONAL SURVEY MADE No
26. TYPE ELECTRIC AND OTHER LOGS RUN Array Induction Imager GR, LD-CN/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#	835'	17-1/2	985 sks	
8-5/8	32#	4060'	11	1600 sks	
5-1/2	15.5# & 17#	8320'	7-7/8	2010 sks - TOC @ surface	
29. LINER RECORD					
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	
ACCEPTED FOR RECORD					
30. TUBING RECORD					
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	
31. PERFORATION RECORD (Interval, size and number) 6871'-89' (2 spf)					
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.					
DEPTH INTERVAL (MD)			AMOUNT AND KIND OF MATERIAL USED		
6871-89			Acid w/ 1000 gals 7-1/2% acid		
			Frac w/ 23,500# 20/40 Ottawa + 15,000# 20/40 SLC		
33. * PRODUCTION					
DATE FIRST PRODUCTION 08/17/01		PRODUCTION METHOD (Flowing, gas lift, pumping--size and type of pump) Pumping			WELL STATUS (Producing or shut-in) Producing
DATE OF TEST 08/28/01	HOURS TESTED 24	CHOKE SIZE	PROD'N FOR TEST PERIOD	OIL---BBL. 318	GAS---MCF. 398
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL---BBL. 318	GAS---MCF. 398	WATER---BBL. 82
					GAS-OIL RATIO 1251:1
					OIL GRAVITY-API (CORR.) 40.8
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Sold					TEST WITNESSED BY Jack Burnett
35. LIST OF ATTACHMENTS C-104, Sundry, Deviation Survey, Logs					
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records					
SIGNED <i>Cathy Imberlin</i>		TITLE Sr. Operation Tech		DATE 08/28/01	

*(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.

37. SUMMARY OF POROUS ZONES: (Shrill important zones of porosity and contents the drill-stem, tests, including depth interval ed, cushion used, time tool open, flowing and recoveries): of, cored intervals; and all in pressures, and

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.
Basal Anhydrite	3949		
Delaware Lime	4240		
Bell Canyon	4320		
Cherry Canyon	5173		
Manzanita	5373		
Brushy Canyon	6450		
Bone Springs	8150		

[illegible]