Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED Budget Bureau No. 1004-0135

		Expires:	M	urch	31, 199	13	
5.	Lease	Designat	100	and	Serial	No.	
	MM /	COENA					

SUNDRY NOTICES	AND	REPORTS	ON WEL	LS
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Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals

5.	Lease	Designation	and	Serial	No.	
		2589				
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6.	If Indu	n, Allottee	or 1	ribe l	Vame	

SUBMIT IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of Well Oil Gas Other	8. Well Name and No.
2. Name of Operator Pogo Producing Company	Federal 23 No. 5
3. Address and Telephone No. P. O. Box 10340, Midland, Texas 79702-7340	30-015-26681 10. Field and Pool, or Exploratory Area Undes.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 660' FNL & 510' FEL of Section 23, T-22-S, R-31-E	Livingston Ridge-Delaware 11. County or Parish, State
	Eddy County, NM

12.	CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA				
	TYPE OF SUBMISSION	TYPE OF ACTION			
	Notice of Intent	Abandonment	Change of Plans		
	Subsequent Report	Recompletion Plugging Back	New Construction Non-Routine Fracturing		
	Final Abandonment Notice	Casing Repair Altering Casing Other Set 5-1/2" prod. csq &	Water Shut-Off Conversion to Injection Dispose Water		
		cmt	(Note: Report results of multiple completion on Well		

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

4-2-91:

Drill 7-7/8" hole to 8439' - T.D. 20:30 hrs 3-31-91 - run logs - set 5-1/2" 15.5# & 17.0# csg @ 8439', float collar @ 8393' & stg tool @ 6208' - B.J. Services cmt'd 1st stg 2/630 sks "H" 1.18 yield 15.7 PPg circ 118 sks above stg tool @ 6208' - cmt'd 2nd stg w/460 sks "C" 65:35:6 1.8 cu ft/sk yield 12.8 PPg - tailed w/100 sks "C" NEAT 1.32 cu ft/sk yield 14.8 PPg - plug dn 3:00 PM CST 4-2-91 - 2750 PSI -TOC calc @ 4000' - Release drlg rig.

1/2				
4. I hereby certify that the foregoing is true and correct Signed	Tide Division Operations Supervi	sor Date	4/23/91	
(This space for Federal or State office use) Approved by	Title	ACCEP	TED FOR RECO	RD
Conditions of approval, if any:			\$0.5 190	
Title 18 U.S.C. Section 1001, makes it a crime for any person king representations as to any matter within its jurisdiction.	nowingly and willfully to make to any department or agency of the Unite	MANAG		į
	*See instruction on Reverse Side	1 CHINESE	AD, NEW MEXI	