Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED OM B No 1004-0137 Expires: March 31, 2007

	Expire	s: March :
Lease Seria	l No.	

NM	1-38463		
6.	If Indian, Allotte	or Tribe Name	

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SUBMIT IN TRIPLICATE- Other instructions on reverse side 1. Type of Well Gas Well Other 2. Name of Operator Pogo Producting Company 9. API Well Name and Na Pure Solid B Federal #4 9. API Well Name and Na Pure Solid B Federal #4 9. API Well Name and Na Pure Solid B Federal #4 9. API Well Name and Na Pure Solid B Federal #4 9. API Well Name and Na Pure Solid B Federal #4 9. API Well Name and Na Pure Solid B Federal #4 9. API Well Name and Na Pure Solid B Federal #4 9. API Well Name and Na Pure Solid B Federal #4 9. API Well Name and Na Pure Solid B Federal #4 9. API Well Name and Na Pure Solid B Federal #4 9. API Well Name and Na Pure Solid B Federal #4 9. API Well Name and Na Pure Solid B Federal #4 9. API Well Name and Na Pure Solid B Federal #4 9. API Well Name and Na Pure Solid B Federal #4 9. API Well Name and Na Pure Solid B Federal #4 9. API Well Name and Na Pure Solid B Federal #4 9. API Well Name and Na 9. API Well Name and Na 9. API Well Name and Na 9. API Well Name and Name a		Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160 - 3 (APD) for such proposals.				o. Il mulai, Anouce of The Natic		
2. Name of Operator Pogo Producing Company 3a. Address P. O. Box 10340, Midland, TX 79702 4. Location of Well (Footage, Sec. T. R. M. or Survey Description) 4. Location of Well (Footage, Sec. T. R. M. or Survey Description) 4. Location of Well (Footage, Sec. T. R. M. or Survey Description) 660 * FSL & 660 * FEL, Section 20, T23S, R31E 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Acidize Deepen Production (Start/Resume) Water Start-Off	=	SUBMIT IN TRIPLICATE- Other instructions on reverse side				7. If Unit or CA/Agreement, Name and/or No.		
Pogo Producing Company 3a. Address Pogo Producing Company 3b. Phone No. (Include area code) 30-015-27238 3b. Phone No. (Include area code) 3b. Phone No. (Include area code) 3b. Phone No. (Includ	_	1. Type of Well X Oil Well	Gas Well Other	1		4	* * * * * * * * * * * * * * * * * * * *	
3a Address P. O. Box 10340, Midland, TX 79702 3b. Phone No. (include area code) 432-685-8100 10. Field and Pool, or Exploratory Area 42-685-8100 10. Field and Pool, or Exploratory Area 432-685-8100 11. County or Parish, State Eddy County, NM 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Alter Casing Deepon Production (Start/Resume) Well Integrity Well Integrity Molecular Mell Integrity Mell Int	:		duaina Company					<u> </u>
P. O. Box 10340, Mid land, TX 79702 432-685-8100 10. Field and Pool, or Exploratory Area W. Sand Dunes Del aware 11. County or Parish, State Eddy County, NM 11. County or Parish, State Eddy County, NM 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF SUBMISSION TYPE OF ACTION Acidize Deepen Alter Casing Fracture Treat Recomplete Well Integrity Change Plans Plans Plans Abandonment Notice Change Plans Plans Plans Abandon Water Disposal One of the third the Bond under which the work will be performed or provide the Bond No. on file with BLMBIA. Required subsequent reports all the filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 31604 shall be filed one testing this been completed. Plan Abandonmen Notice testing this been completed. Plan Abandonmen Notice will be performed or provide the Bond No. on file with BLMBIA. Required subsequent reports shall be filed or provide the Bond No. on file with BLMBIA. Required subsequent reports shall be filed or provide the Bond No. on file with BLMBIA. Required subsequent reports shall be filed or provide the Bond No. on file with BLMBIA. Required subsequent reports shall be filed or provide the Bond No. on file with BLMBIA. Required subsequent reports shall be filed or provide the Bond No. on file with BLMBIA. Required subsequent reports shall be filed or provide the Bond No. on file with BLMBIA. Required subsequent reports shall be filed or provide the Bond No. on file with BLMBIA. Required subsequent reports shall be filed or provide the Bond No. on file with BLMBIA. Required subsequent reports shall be filed or provide the Bond No. on file with BLMBIA. Required subsequent reports shall be filed or provide the Bond No. on file with BLMBIA. Required subsequent reports shall be filed or provide the Bond No. on file with BLMBIA. Required subsequent reports shall be filed or provided the Bond No. on file with	-			Phone No. (include	area code)	4		
11. County or Parish, State Eddy County, NM 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent								
Eddy County, NM	-	4. Location of Well (Footage, Sec., 2	T., R., M., or Survey Description)					
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Acidize Acidize Acidize Acidize Acidize Acidize Casing Repair Casing Plans Production (Start/Resume) Casing Repair Casing Repair Casing Plans Plag Back Water Disposal 13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting after of any proposed work and approximate churation thereof. If the proposal is to deepen directionally or recomplete borizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLMBIA. Required subsequent reports shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator, has determined that the site is ready for final mapsection.) 07/17/07 POOH w/ rods, pump & tbg. 07/18/07 Set RBP @ 6820' Perf Williamsson 6618'-22' & 6542'-52' (18 holes). Test RBP to 3000#.ok. 07/12/07 Perf 6266'-6622' w/ 15,266# 14/30 Lite Prop + 9680# 16/30 SLC. 07/22/07 Reposition RBP from 6415' to 6820' & tested to 3000# ok. 07/22/07 Reposition RBP from 6415' to 6820' & tested to 3000# ok. 07/22/07 Perf 6266'-6622' w/ 15,266# 14/30 Lite Prop + 9680# 16/30 SLC. 08/02/07 DO CIBP @ 6157' Return well to production. 14. Ihereby certify that the foregoing is true and correct Name (PrintedTyped) Carthy Wr 1 ght Title Sr. Eng Tech						11. County of	or Parish, State	
TYPE OF SUBMISSION Acidize		660' FSL & 660' FEL,	Section 20, T23S, R31E	-		Eddy Co	unty, NM	
Notice of Intent	-	12. CHECK AF	PROPRIATE BOX(ES) TO INC	DICATE NATUR	E OF NOTICE, R	EPORT, OR	OTHER DATA	
Notice of Intent Alter Casing Fracture Treat Reclamation Recomplete Re	_	TYPE OF SUBMISSION		TYF	PE OF ACTION			
Change Plans Plug and Abandon Temporally Aban	-	Notice of Intent	Alter Casing	Fracture Treat	Reclamation	art/Resume)	Well Integrity	
Signature Sign		X Subsequent Report					Other add per 13	
If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed only of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 31604 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) 07/17/07 POOH w/ rods, pump & tbg. 07/18/07 Set RBP @ 6820'. Perf Williamson 6618'-22' & 6542'-52' (18 holes). Test RBP to 3000#.ok. 07/19/07 Reposition RBP from 6820' to 6415' & tested to 3000# ok. 07/20/07 Reposition RBP from 6415' to 6820' & tested to 3000# ok. 07/22/07 Reposition RBP from 6415' to 6820' & tested to 3000# ok. 07/25/07 Frac 6266'-6622' w/ 15,260# 14/30 Lite Prop + 9680# 16/30 SLC. 07/26/07 Set CIBP @ 6157'. Perf MCC 5930'-36' & 5843'-49' (24 holes). 08/01/07 Frac w/ 10,000# 14/30 Lite Prop + 5250# 16/30 SLC. 08/02/07 DO CIBP @ 6157' 08/05/07 Return well to production. 14. Thereby certify that the foregoing is true and correct Name (Printed/Typed) Cathy Wright Title Sr. Eng Tech		Final Abandonment Notice		•	_ ` `			
Approved by Title Date Conditions of approval, if any, are attached. Approval of this notice does not warrant or	07/18/07 07/19/07 07/20/07 07/21/07 07/22/07 07/24/07 07/25/07 07/26/07 07/27/07 08/01/07	following completion of the investing has been completed. Findetermined that the site is ready POOH w/ rods, pump & Set RBP @ 6820'. Perf Acdz w/ 1340 gals 7-1/2 Reposition RBP from 68 Perf 6266'-70' (8 holes) Reposition RBP from 64 Rel RBP @ 6820' & set Frac 6266'-6622' w/ 15 Set CIBP @ 6157'. Per Acdz 5843'-5936' w/ 13 Frac w/ 10,000# 14/30 I DO CIBP @ 6157' Return well to production 14. Ihereby certify that the fore Name (Printed/Typed) Cathy Wright Signature Approved by	rolved operations. If the operation result all Abandonment Notices shall be filed of firmal inspection.) It bg. Williamson 6618'-22' & 62% acid. Result a	ts in a multiple componly after all requires (542'-52' (18 h) 200# ok. % acid. 100# ok. 80# 16/30 SLC-49' (24 holes) AC.	noles). Test RB A	in a new intervanation, have bee P to 3000#CCEPTE AUC PETROI Sr. Eng 08/09/07	a, a Form 3160-4 shall be filed in completed, and the operator in the complete of the complete	once
			or equitable title to those rights in the		Office		!	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make 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.

Office

which would entitle the applicant to conduct operations thereon.