## OCD-ARTESIA

## Form 3160-5

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

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007	007 02 200
5. Lease Serial No.	TAY.
NM-94651	ESI
6. If Indian, Allottee or Tribe Name	-14

	NOTICES AND REP	YURIS UN WEI	-LO	1 10-1	· · · · · · · · · · · · · · · · · · ·	
Do not use th	Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.			6. If Indian,	Allottee or Tribe Name	
SUBMIT IN TR	IPLICATE- Other instr	ructions on rever	se side.	7. If Unit or 0	CA/Agreement, Name and/or No.	
1. Type of Well  Soil Well	Gas Well Other		J	8. Well Nam	ne and No.	
2. Name of Operator				Vortec 2	27 #2	
Pogo	Producing Company			9. API Wel		
3a Address		3b. Phone No. (include	area code)	30-015-35492		
P.O. Box 10340, Mid	iland, TX 79702	432-685-8100		10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec.,	T., R., M, or Survey Description)			E. Piero	e Crossing Bone Spring	
				11. County o	r Parish, State	
2010' FNL & 380' FEL, Section 27, T24S, R29E		Eddy County, NM				
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE NATUR	E OF NOTICE, R	EPORT, OR	OTHER DATA	
TYPE OF SUBMISSION		TYI	PE OF ACTION			
	Acidize	Deepen	Production (Sta	art/Resume)	Water Shut-Off	
Notice of Intent	Alter Casing	Fracture Treat	Reclamation	,	Well Integrity	
[X] <sub>G,1</sub>	Casing Repair	New Construction	Recomplete		Other spud	
Subsequent Report	Change Plans	Plug and Abandon	Temporarily At			
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal			
13. Describe Proposed or Comple	ted Operation (clearly state all perti	nent details, including esti	mated starting date of a	ny proposed wo	rk and approximate duration thereof.	
					s of all pertinent markers and zones.	
Attach the Bond under which	the work will be performed or provi	ide the Bond No. on file v	with BLM/BIA. Requir	ed subsequent re	ports shall be filed within 30 days	

Spud & Set Surface Csg – MIRU Patterson #78. Spud well @ 22:30 hrs 08/31/07. Drld 17-1/2" hole to 550'. TD reached @ 21:30 hrs 09/01/07. Ran 14 jts 13-3/8" 48# H-40 ST&C csg. Cmt'd w/ 300 sks 35:65 POZ C @ 12.8 ppg followed by 200 sks Cl "C" + 2% CaCl2 @ 14.8 ppg. Plug down @ 04:30 hrs 09/02/07. Circ 83 sks to surface. WOC 24 hrs. Make cut-off. Weld on WH. NU BOP's & test to 3000# ok. Test csg to 1200# for 30 mins ok.

following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 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

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)							
Cathy Wright		Title		Sr. Eng Tech			
Signature Alfred Market	Date		09/04/07				
ACCEPTED FOR SECORDR FEDERAL OR STATE OFFICE USE							
Approved by /S/ DAVID R. GLASS		Title		Date			
Conditions of approval, if any the attacked. Any wal of this notice does not warracertify that the applicant holds legal or equitable title to those rights in the subject which would entitle the applicant to conduct operations thereon.		Office	:				
Title 18 U.S.C. Section 1001 grad Will State States any false, fictitious or Frankling in the United States any false, fictitious or Frankling States and Frankling States are states and false, fictitious or Frankling States and Frankling States are states and false, fictitious or Frankling States and Frankling States are states and false, fictitious or Frankling States and Frankling States and Frankling States are states and Frankling States and Frankling States are states and Frankling States and Frankling States and Frankling States are states and Frankling States and Frankling States are states and Frankling States and Frankling States and Frankling States are states and Frankling States and Frankling States are states and Frankling States and Frankling States and Frankling States are states and Frankling States and Frankling States are states and Frankling States and Frankling States and Frankling States are states and Frankling States							

(Instructions on page 2)

determined that the site is ready for final inspection.)