Form 3160-5 (April 2004)

## OCD-HOBBS

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

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 20

CHARDY NOTICES AND DEPORTS ON WITH					5. Lease Serial No. LC-061936-A		
SUNDRY NOTICES AND REPORTS ON WELLS					6. If Indian, Allottee or Tribe Name		
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160 - 3 (APD) for such proposals.					dionee of 1 fibe Name		
SUBMIT IN TRIPLICATE- Other instructions on reverse side.					A/Agreement, Name and/or No.		
1. Type of Well Gas Well Other				8. Well Name and No.			
2. Name of Operator	Producing Company	and the state of t		Cotton Di	raw Unit #24		
Pogo Producing Company  3a Address 3b. Phone No. (include grea code)					30-025-08176		
P. O. Box 10340, Midland, TX 79702				10. Field and Pool, or Exploratory Area			
4. Location of Well (Footage, Sec.,		100	Paduca Delaware				
1980' FSL & 1980' FWL	2222	11. County or Parish, State  Lea County, NM					
12. CHECK A	PPROPRIATE BOX(ES)	INDICATE NATU	1(3)	EPORT, OR C	<del></del>		
TYPE OF SUBMISSION	\ c.	· U.II	PE OF ACTION				
	Acidize	r <del>ice 1</del> .	(1) 1/ ····	r#/βamma) [	Water Shut-Off		
Notice of Intent	Alter Casing	Deeper 09 97	Reclamation		Well Integrity		
Subsequent Report	Casing Repair	New Construction	Recomplete	Ē	Other		
	Change Plans	Plug and Abandon	XX Temporarily Al	oandon	***************************************		
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal	il			
The Cotton Draw Unit #24 w in October 2006, Pogo made then, the well has only produ- Pogo is anticipating conduction would be a part of and if successive of CO2 at this time,	surface and down hole iced water, no oil or gas ing a tertiary (CO2) reco cessful, would hopefully	repairs and in go , thus remains on overy program in y return to produce	od faith returned the NMOCD ina the Paduca field cing oil and gas in	the well to p active well list in which the a commercia	roduction. But since st.  Cotton Draw Unit #24 quantities. Given the		
Accordingly, Pogo request the							
production once the project i	s completed and CO2 is						
uch time the well is returned		/		11			
approved for MIT,	suborguest.	svndsy r <del>e</del> g	wired regu	esting	TH opproval		
14. I hereby certify that the foreg	going is true and correct						
Cathy Wright	,			ech			
Signature Cash	Mucht	Date	04/	′04/07 Δ F	PROVED		
	THIS SPACE FOR I	EDERAL OR S	TATE OFFICE	USE			
A					ADD 1 2 2007		
Approved by Conditions of approval, if any, are a	ttached Approval of this notice		Title	Date	APR 1 2 2007		
certify that the applicant holds legal	or equitable title to those rights in	- 41	Office		M Sulposa		
which would entitle the applicant to	conduct operations thereon.			WE	SLEY W. INGRAM		
Title 18 U.S.C. Section 1001 and Title States any false, fictitious or fraudule	43 U.S.C. Section 1212, make it a	crime for any person k	nowingly and willfully to	make to and Ede	ROLEUM ENGINEER		
(Instructions on page 2)							

(Instructions on page 2)

**CMM** 

SEE ATTACHED FOR CONDITIONS OF APPROVAL

## BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 505-234-5972

## Temporary Abandonment of Wells on Federal Lands Conditions of Approval

A temporarily abandoned well is defined as a completion that is not capable of production in paying quantities but which may have value as a service well. Pursuant to 43 CFR 3162.3-4 (c), no well may be temporarily abandoned for more than 30 days without the prior approval of the authorized officer.

Temporary Abandonment (TA) status approval requires a successful mechanical or casing integrity test as follows:

- 1. A Notice of Intent (NOI) Sundry Notice (Form 3160-5) requesting approval to run a mechanical integrity test (MIT) or casing integrity test (CIT).
- 2. A description of the temporary abandonment procedure.
  - a. A bridge plug or packer must be installed as close to 50 feet above any open perforations or open hole as possible. If a cement plug is used, the top of the cement must be verified by tagging.
  - b. The wellbore must be filled with corrosion inhibited fluid and pressure tested to 500 psi. The casing shall be capable of holding this pressure for at least 30 minutes with a 10% allowable leakoff.
  - c. All downhole production/injection equipment (tubing, rods, etc.) shall be removed from the casing if they are not isolated by a packer.
  - d. A bradenhead test must be conducted. If the test indicates a problem exists, a remedial plan and time frame for remediation shall be submitted within ninety (90) days of the test.
  - e. Contact the appropriate BLM office at least 24 hours prior to the scheduled Casing Integrity Test. For wells in Eddy County, 505-361-2822; Lea County 505-393-3612.
- 3. Provides justification why the well should be temporarily abandoned rather than permanently plugged and abandoned and an estimated date that the well will be returned to beneficial use or plugged and abandoned.

Wells that successfully pass the casing integrity test will be approved for Temporary Abandonment (TA) status for a 12 month period provided that the operator:

- Submits a subsequent Sundry Notice (Form 3160-5) requesting TA approval.
- 2. Describes the temporary abandonment procedure.
- 3. Attaches a clear copy or the original of the pressure test chart.

The TA status could be extended for an additional 12 month period without another casing integrity test provided there was no leak-off during the test and the test was witnessed by a BLM representative. The operator must submit a sundry notice requesting an extension of TA status 30 days prior to expiration of the previous approval and appropriate justification for extending the TA status is included.

If the well does not pass the casing integrity test, then the operator shall within 30 days submit to BLM for approval one of the following:

- 1. A procedure to repair the casing so that a TA approval can be granted.
- 2. A procedure to plug and abandon the well.

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