Form 3160-5 (April 2004)

Jan 28 2008 14:19

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS



OCD-ARTESIA

FORM APPROVED OMB No. 1004-0137 Expires: March 31, 2007

6. If Indian, Allottee or Tribe Name

NM-104730

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals
SUBMIT IN TRIPLICATE - Other instructions on reverse sid

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SUBMIT IN TRIPLICATE - Other instructions on reverse side			7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well Oil Well Gas Well Other 2. Name of Operator		FEB 12 2008	8. Well Name and No. Sundance Federal #8 9. API Well No.		
Pogo Producing Company		OCD-ARTESIA	9, API WEII NO.		
3a. Address	3b. Phone No. finclude	area code)	30-015-27547		
PO Box 10340, Midland, TX 79702	432-685-8229		10. Field and Pool, or Exploratory Area		
4 Location of Well (Footage, Sec., T., R., M., or Survey De	escription)		San Dunes Delaware West		
1980 FNL, 1980 FWL,			11. County or Parish, State		
Sec. 5, T24S, R31E			Eddy Co. NM		
12. CHECK APPROPRIATE	BOX(ES) TO INDICAT	TE NATURE OF NOTICE, RI	EPORT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			

TYPE OF SUBMISSION			TYPE OF ACTION	
Notice of Intent Subsequent Report	Acidize Alter Casing Casing Repair	Deepen Fracture Treat New Construction	Production (Start/Resume) Reclamention Recomplete	Water Shut-Off Well Integrity Other
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Abandon Plug Back	Temporarily Abandon Water Disposal	annound grown and amount impre duration thereon

- 2. Perf. 5 1/2 csg. @ 4150. Sqz. 45 sx cement. WOC & tag.
- 3. Spot 20 sx cement @ 1150 to 890.
- 4. Perf. 5 1/2 csg. @ 700. Sqz. 55 sx cement. WOC and tag.
- 5. Perf. 5 1/2 csg. @ 60. Sqz. cement to surface.
- 6. Cut off Well head and Weld on Dry Hole Marker.

ACCEPTED FOR RECORD

FFB 14 2008

Gerry Guye, Deputy Field Inspector NMOCD-District II ARTESIA

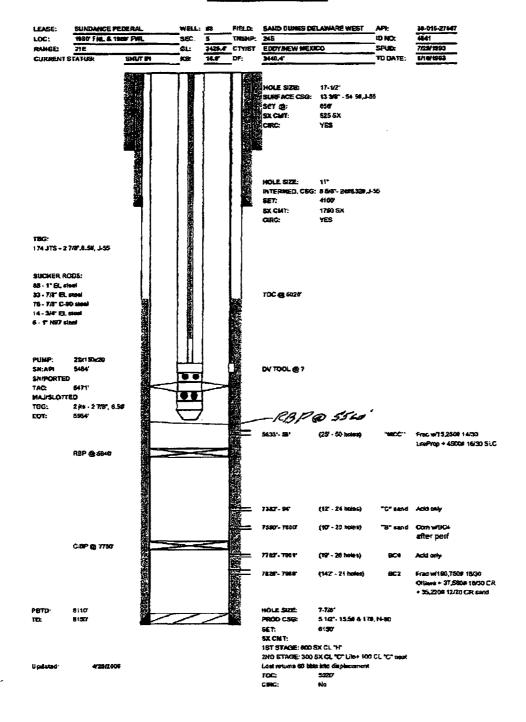
SEE ATTACHED FOR CONDITIONS OF APPROVAL

14. I hereby certify that the foregoing is true and correct.)				
Name (Printed/Typed)				
Roger Brooks Title	Agent			
Signature Rom The Brown Date	1/29/08			OVED
THIS SPACE FOR FEDERAL OR STATE OFFICE USE		APPROVED		
Approved by	Title	Date	ררם	9 2008
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.			l lu	9 2000
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person known that a my false. Editions or fraudulent statements or correspondingly as to any matter within its investments.	wingly and willfully to make to any departn	nont or ag		36A. AMOS

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 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 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamantion, have been completed, and the operator has determined that the site is ready for final inspection.)

1. Set 5 1/2 CIBP @ 5560 and dump 20 cement on top.

CURRENT WELLBORE DIAGRAM



BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Permanent Abandonment of Federal Wells Conditions of Approval

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

1. Plugging operations shall commence within <u>ninety (90)</u> days from the approval date of this Notice of Intent to Abandon.

If you are unable to plug the well by the 90th day provide this office, prior to the 90th day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged. Failure to do so will result in enforcement action.

- 2. <u>Notification:</u> Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, call 575-627-0272; Eddy County, call 575-361-2822; Lea County, call 575-393-3612.
- 3. <u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.
- 4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of water. Minimum nine (9) pounds per gallon.
- 5. <u>Cement Requirement</u>: Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. In lieu of a cement plug in a cased hole, a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either Neat Class "C", for up to 7,500 feet of depth or Neat Class "H", for deeper than 7,500 feet plugs.

- 6. <u>Dry Hole Marker</u>: All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement. The following information shall be permanently inscribed on the dry hole marker: well name and number, name of the operator, lease serial number, surveyed location (quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer such as metes and bounds).
- 7. <u>Subsequent Plugging Reporting:</u> Within 30 days after plugging work is completed, file one original and five copies of the Subsequent Report of Abandonment, Form 3160-5 to BLM. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. **Show date well was plugged.**
- 8. <u>Trash:</u> All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.

Following the submission and approval of the Subsequent Report of Abandonment, surface restoration conditions of approval will be developed and furnished to you.