Form 3160-5 (April 2004)

Month - Year

MAR 2 3 2007 OCD - ARTESIA, NM **UNITED STATES**

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

OCD-ARTI

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

Expire	s: March 31, 2007
Leuse Serial No.	NM070603

6. If Indian, Allottee or Tribe Name

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Do	not	use	this	form	for p	ropos	als t	o dri	ll o	r to	re-ent	er ai
abı	ındo	ned	well.	Use	Form	3160	-3 (APD)	for	such	propo	sals

#1

SUBMIT IN TRI	7. If Unit or CA/Agreement, Name and/or No. 25603					
I. Type of Well X Oil Well	8. Well Name and No.					
2. Name of Operator C & D	Shearn Saranda Federa 9. AM Well No.					
Address 513 Don Lyle Edmonton, K		3b. Phone No. (include 270-565-	area code) 4629	30-015-31060 10. Field and Pool, or Exploratory Area		
Location of Well (Footage, Sec., 1226' FNL & 11	Empire Yates 7 River					
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE NATUR	E OF NOTICE. RI	Section 14-T17S-R27E EPORT, OR OTHER DATA		
TYPE OF SUBMISSION			E OF ACTION			
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Correct to Injection	Doepen Fracture Treat New Construction Mew Construction Plug and Abundon Plug Back	Production (Statement of Statement of Statem	Well Integrity Other		
13 Describe Proposed or Commisto	ed Operation (clearly state all pertin	nent details, including esti	mated starting date of se	w proposed work and approximate duration thereof		

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 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 filled 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.)

We are proposing to plug and abandon the above well by placing a plug at bottom of hole and 25 sacks Class C cement then placing a plug at top of 25 sacks Class C cement. Total depth of well is 650 feet. This well is under bond #NMB0002455

SEE ATTACHED FOR CONDITIONS OF APPROVAL

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Darla Jeffries	Titte President						
Signature Warla Jaddies	Date 12 March 07 APPROVED						
THIS SPACE FOR FEDERAL OR STATE OFFICE USE							
Approved by Conditions of approval, if any, are attached. Approval of this notice does not warran certify that the applicant holds legal or equitable title to those rights in the subject lea which would entitle the applicant to conduct operations thereon.	Office Mayer						
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any States any false, fictitious or fraudulent statements or representations as to any matter	person knowingly and willfully to make to any department in Spierce of the United KAIVI						
(I							

(Instructions on page 2)

Accepted for record **NMOCD**

Shearn Saranda Federal #1 C & D Management Company March 21, 2007 Plug and Abandon Procedure

Plug at bottom of hole must be of sufficient length to reach 50 feet above uppermost perforation.

Surface plug must extend to 300 feet to provide adequate protection for fresh water zone.

WWI 032107

Accepted for record NMOCD

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

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 505-627-0272; Eddy County, call 505-234-5972; Lea County, call 505-393-3612.
- 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 50 feet 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 class "C", for up to 7,500 feet of depth, mixed at 14.8 lbs/gal with 6.3 gallons of fresh water per sack or class "H", for deeper than 7,500 feet plugs, mixed at 16.4 lbs/gal with 4.3 gallons of fresh water per sack.

- 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.

Accepted for record