Form 3160-5 (April 2004)

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

FORM APPROVED OMB No 1004-0135

Expires March 31, 2007

SUNDRY NOTICES AND REPORTS ON WELLS	5. Lease Serial No.
Do not use this form for proposals to drill or re enter an	NM 064623
abandoned well. Use Form 3160-3 (APD) for such proposals.	6. If Indian, Allottee or Tribe Name
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	8. Well Name and No. Saunders #12
2. Name of Operator	3.672.43
NMOCD for C+D Management  3a. Address  3b. Phorie No. (include area code)	9. API Well No. 30-015-22348
	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., OR Survey Description)	Red Lake
13 175-27F 330 EU 200 FE	EDDY CO, NM
1 30 1 JE FYSTE	
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE	E, REPORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTI	ON
Acidize Deepen Prod	action (Start/Resume) Water Shut-Off
	mation Well Integrity
Subsequent Report	mplete Other
Change Plans New York Plug and Abandon Tem	poranly Abandon
Final Abandonment Notice Convert to Injection Plug Back Wate	r Disposal
If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths Attach the Bond under which the work will be performed or provide the Bond No on file with BLM/BIA. Required subsequent rep following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, it testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been determined that the site is ready for final inspection.)  Set CIBPO 1486 255% on Topological Section of the site is ready for final inspection.  Set CIBPO 1486 255% on Topological Section of the site is ready for final inspection. Topological Section of the site is ready for final inspection. The Section of the site is ready for final inspection. The Section of the site is ready for final inspection. The Section of the site is ready for final inspection. The Section of the site is ready for final inspection. The Section of the site is ready for final inspection. The Section of the site is ready for final inspection. The Section of the site is ready for final inspection. The Section of the site is ready for final inspection. The Section of the site is ready for final inspection. The Section of the site is ready for final inspection. The Section of file with BLMBIA. Required subsequent reports following the site is ready for final inspection. The	orts shall be filed within 30 days a Form 3160-4 shall be filed once in completed, and the operator has SEE ATTACHED FOR CONDITIONS OF APPROVAL Location
Name (Prigted/Tyged)	
What Often Title agent for	NUIGOD
Signature ML Abol Date 3/30/09	APPROVED
THIS SPACE FOR FEDERAL OR STATE OFFICE US	155 6 3065
Approved by Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or	IAMES A AMOS
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.	JAMES A. AMOS SUPERVISOR-EPS

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willbully 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

Well: Saunders #12 Operator: C & D Management Company API: 3001522348 Surface Lease: LC064023 @ Srfce: T17S-R27E, Sec 13, 330FSL & 2286FEL Horz Linked Lse No(s): N.A. @ M TD: N.A. Unit or CA No: N.A. KB@: #### Tubing GL@: 3529 Cut off wH 3' below Work String, OD: Corr: Ground level. Fill Work String, ID: w/ cnt from So-Surt. Wk Stg, ft/bbl: Ft/Jt: Srfc Hole, ID: 11 Srfc Hole, ft/bbl: 8.5076 Hole-Csg, ft/bbl: 22.0860 Srf Csg, OD: 8 5/8 Srf Csg, Wt: 24.00 Srf Csg, ID: 8.0970 Srf Csg, ft/bbl: 15.7015 S Csg-P Csg, ft/bbl: 29.1525 WS in S Csg, ft/bbl: 17.1796 Cmt: 125sx, 0sx circ Perforate 5-1/2' casing @ 372

Circulate ent To surf in/out

[465 Seven Rivers) of 5'/2' casing CTOC 1436

1481, CIBB+ 5274

<1536-42 01/17/1978>

<1677-79 01/17/1978>

<1716-25 01/17/1978>

1/3/1977

(1650 Grayburg)

Prod Hole, ID: 7 7/8
Prod Hole, ft/bbl: 16.5993
P Hole - WS, ft/bbl: 18.2601

Hole - Csg, ft/bbl: 32.4065 Prod Csg, OD: 51/2

Prod Csg, Wt: 14.00

Prod Csg, ID: 5.012

Prod Csg, ft/bbl: 40.9796 P Csg - WS, ft/bbl: 52.8460

Cmt: 225sx, 0sx circ



## BUREAU OF LAND MAILAGEMENT Carlsbad Field Office 320 East Greene Street Carlsbad, New Mexico 38220 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 90<sup>th</sup> day provide this office, prior to the 90<sup>th</sup> 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. <u>Show date well was plugged.</u>
- 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.