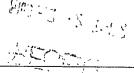
FEB 0 6 2 BUREAU OF INNOM DIVISION FEB 0 7 BUREAU OF INNOM DIVISION FEB 0 7 BUREAU OF INNOM DIVISION FEB 0 7 BUREAU OF INNOM DIVISION					ORM APPROVED 4) B No. 1004-0137 bires: March 31, 2007 b. lottee or Tribe Name
1. Type of Well Gas Well Other					
2. Name of Operator John R. Stearns DBA Stearns				8. Well Name and No. Hahn Federal # 003 9. API Well No.	
3a. Address 3b. Phone No. (include area code)				30-005-20514	
HC 65 Box 988 Crossroads, NM 88114 575-675-2356 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				10. Field and Pool, or Exploratory Area Tom-Tom San Andres	
1980 FSL X 660 FEL				11. County or P	
Unit Letter I, Section 27, T7S, R31E Chaves County,NM				Chaves,	New Mexico
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA					
TYPE OF SUBMISSION	TYPE OF ACTION				
57	Acidize	Deepen	Production (Sta	urt/Resume)	Water Shut-Off
X Notice of Intent	Alter Casing	Fracture Treat	Reclamation		Well Integrity
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon	Recomplete Temporarily Ab	L	JOther
Final Abandonment Notice Convert to Injection Plug Back Water Disposal					**************************************
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 determined that the site is ready for final inspection.) Well Data - Spud 10/20/1975 8 5/8" 24# casing set at 426ft in 12 1/4" hole. Cemented with 250 sacks cement. Cement circulated to surface 4 1/2" 10.5# casing set at 4104ft in 7 7/8"hole. Cemented with 250 sacks Poz. TOC calculated at 2800ft Perforations 3957-4017ft Top of Yates 2019ft Top of Salt estimated at 1500ft Stearns proposes to plug and abandon as follows Run tubing open ended to 3950ft x spot 25sx cement x pull tubing x WOC x tag cement plug Displace well with gelled brine water x pull tubing Perf casing at 2070ft x squeeze with 30sx cement x WOC x tag cement plug Perf casing at 1550ft x squeeze with 30sx cement x WOC x tag cement plug Perf casing at 476ft x Circulate cement to surface via 8 5/8"X 4 1/2" annulus x leave casing full of cement Cut off wellhead and SU anchors x install regulation PA marker					
14. Thereby certify that the foreg	going is true and correct				
Name (Printed/Typed) Billy E. Prichard Title Agent for John R. S				tearns DBA Ste	earns
Signature Line C 1 5					
1/27/29					
THIS SPACE FOR FEDERAL OR STATE OFFICE USE					
Approved by S DA Conditions of approval, if any, are a certify that the applicant holds legal	or equitable title to those rights in	does not warrant or	TROLEUM ENG	INEER Date	FEB 0 4 2009
which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any mother within its initial editor.					
States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. (Instructions on page 2)					
(mon actions on page 2)	. Gin.	• * •			





SEE ATTACHED FOR CONDITIONS OF APPROVAL

BUREAU OF LAND MANAGEMENT

Roswell Field Office 2909 West Second Street Roswell, New Mexico 88201 (575) 627-0272

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 the BLM Roswell Field Office, prior to the 90th day, with the reason for not meeting the deadline and a date when the BLM Roswell Field Office can expect the well to be plugged. Failure to do so will result in enforcement action.
- 2. <u>Notification:</u> Contact the BLM Roswell Field Office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, during office hours call (575) 627-0205 or after office hours call (575) 910-6024. Engineer on call during office hours phone (575) 627-0275 or phone (after hours) call (575) 626-5749.
- 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 9090 feet; a 3M system for a well not deeper than 13636 feet; and a 5M system for a well not deeper than 22727 feet.
- 4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at a 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 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 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 7500 feet of depth, mixed at 14.8 lbs./gal with 6.3 gallons of fresh water per sack or class "H" for deeper than 7500 feet plugs, mixed at 16.4 lbs./gal with 4.3 gallons of fresh water per sack.

- 6. Monument: Upon abandonment of the well, 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 covered with a metal plate at least 1/4 inch thick and welded in place. The following information shall be permanently inscribed on the dry hole marker: Well name and number, the name of the operator, the lease serial number, the surveyed location (the 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 the BLM Roswell Field Office. 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>

Following the submittal and approval of the Subsequent Report of Abandonment, a Notice of Intent for Final Abandonment with the proposed surface restoration procedure must be submitted for approval.

PRAIRIE CHICKENS

No surface use is allowed during the following time periods; unless otherwise specified. This stipulation does not apply to the operation and maintenance of production facilities.

On the land described below:

For the purpose of: Protecting Lesser Prairie-Chickens

Drilling for oil and gas, and 3-D geophysical exploration operations will not be allowed in Lesser Prairie Chicken Habitat during the period of March 1 through June 15, each year. During that period, between 3:00 a.m. and 9:00 a.m., other activities that produce noise and involve human activity, such as geophysical exploration other than 3-D operations, and pipeline, road, and well pad construction, will not be allowed. Noise producing activities which do not require a human presence, such as venting, flaring, or pumping, are exempt from the 3:00 a.m. and 9:00 a.m. restriction. Regardless of the time of year, exhaust noise from pump jack engines must be muffled or otherwise controlled so as not to exceed 75 db measured at 30 feet from the source of the noise.