Form 3160-5 (September 2001)

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

**SUNDRY NOTICES AND REPORTS ON WELLS** 

JAN 23 2008

FORM APPROVED OMB No 1004-0135 Expires January 31, 2004

OCD-ARTESIA 5 Lease Serial No

Do not use this form for proposals to drill or re enter an abandoned well. Use Form 3160-3 (APD) for such proposals.		NIVI-NIVI14/85
		6 If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATE - Other  1 Type of Well	instructions on reverse side	7 If Unit or CA/Agreement, Name and/or No
X Oil Well Gas Well	Other	8 Well Name and No
2. Name of Operator		Bennett Federal #1
Yates Drilling Company	2h Dhana Na (makada ara anda)	9 API Well No
3a Address 105 S. 4th Str., Artesia, NM 88210	3b Phone No (include area code) 505-748-8663	30-015-24071
4 Location of Well (Footage, Sec ,T ,R.,M., OR Survey Description		Corral Canyon/Delware
		11. County or Parish, State
660' FSL & 1980' FEL		Eddy County,
12. CHECK APPROPRIATE BOX(ES	,	
TYPE OF SUBMISSION	TYPE OF A	ACTION
Acidize  Acidize  Alter Casi  Subsequent Report  Final Abandonment Notice  Convert to  If the proposal is to deepen directionally or recomplete horizontally, give Attach the Bond under which the work will be performed or provide the following completion of the involved operations. If the operation results testing has been completed. Final Abandonment Notices shall be filed determined that the site is ready for final inspection.)  See attachment.	New Construction  Ans  Plug and Abandon  Plug Back  tails, including estimated starting date of any proposed visubsurface locations and measured and true vertical depletion on file with BLM/BIA Required subsequent in a multiple completion or recompletion in a new interview.	oths of all pertinent markers and zones reports shall be filed within 30 days val, a Form 3160-4 shall be filed once been completed, and the operator has
CO	E ATTACHED FOR INDITIONS OF APPROVAL	JAN 2 0 2008  JAMES A. AMOS SUPERVISOR-EPS
14 I hereby certify that the foregoing is true and correct Name (Printed/Typed)		
Karen J. Leishman	Title Operations	s Tech
Signature Karen J Lushman	Date 1/14/2008	
THIS S	PACE FOR FEDERAL OR STATE OFFICE	EUSE
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this noti	ce does not warrant or	

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

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

Office

P&A Sundry Attachment 1/14/2008 Bennett Federal Com #1 Section 30-25S-30E Eddy County, NM 30-015-24071

- 1. Move in and rig up plugging unit
- 2. POH with rods and pump
- 3. ND wellhead and NU 3,000# Manual BOP
- 4. POH with tubing and LD BHA
- 5. RIH with tubing and CIBP, set at 3,500'.
- 6. Circulate hole with 10# mud to surface.
- 7. Set CIBP at 3500' and pump cement plug from 3,500' 3,215'. WOC and tag plug.
- 8. POH and spot cement plug from 900' 1,010'.
- 9. Perforate below casing shoe (878') and attempt to circulate to surface. If well circulates, circulate cement to surface. If well does not circulate set cement plug from 878' to 750'. WOC and tag plug.
- 10. POH and pump cement plug from 100' to surface.
- 11. Erect dry hole marker and cut off anchors.
- 12. Move off equipment and clean location.
- 13. Reclaim location.

NOTE: Well does have 5  $\frac{1}{2}$ " casing in the wellbore. The completion report incorrectly listed the casing as 4  $\frac{1}{2}$ ".

Accepted for record NMOCD

## BUREAU OF LAND MANAGEMENT Roswell Field Office 2909 West Second Street Roswell, New Mexico 88201 505-627-0272

## 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 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 505-627-0272, Eddy County call 505-234-5972; for wells in 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 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, 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 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.

\*Accepted for recording NMOCD

acs -- 8/26/96