(September 2001)

## UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

JAN 23 2008

FORM APPROVED OMB No 1004-0135

Expires January 31, 2004

## SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or re enter an

5 Lease Serial No OCD-ARTESIA NMNM-14785

abandoned well. Use Form 3160-3 (APD) for such proposals.  SUBMIT IN TRIPLICATE - Other instructions on reverse side				If Indian, Allottee or Tribe Name  7 If Unit or CA/Agreement, Name and/or No	
Notice of Intent  Subsequent Report  Final Abandonment Notice	Alter Casing  Casing Repair  Change Plans  Convert to Injection	Fracture Treat  New Construction  X Plug and Abandon  Plug Back	Reclamation  Recomplete  Temporarily  Water Dispo	Abandon	Well Integrity Other
following completion of the involved operations. It testing has been completed. Final Abandonment determined that the site is ready for final inspection.  See attachm.	Notices shall be filed only after and the file		have been complete	SEE ATTAC CONDITION  API  JAN  JAN	CHED FOR NS OF APPROVAL
Name (Printed/Typed)  Karen J. Leishman	a conect	T <sub>itle</sub> Opera	tions Tech		
Signature Land Lee		Date 1/14/20			
Signature of the property and	THIS SPACE FO	OR FEDERAL OR STATE OF			
Approved by		Title		Date	
Conditions of approval, if any, are attached. A certify that the applicant holds legal or equitate which would entitle the applicant to conduct operations.	ble title to those rights in the	ot warrant or		Date	
Title 18 U.S C Section 1001 and Title 43 U.S.C States any false, fictitious or fraudulent stateme	Section 1212, make it a crim		villbully to make to	any department or a	gency of the United

P&A Sundry Attachment 1/14/2008 Bennett Federal Com #2 Section 30-25S-30E Eddy County, NM 30-015-32189

- 1. Move in and rig up plugging unit
- 2. POH with rods and pump
- 3. ND wellhead and NU 3,000# BOP. POH with tubing.
- 4. RIH with tubing open ended and tag CIBP @ 9,200' and circulate 10# mud to surface.
- 5. Pump 25 sxs class "H" cement plug on top of CIBP.
- 6. POH with tubing. Set CIBP at 9,000'. Pump 25 sxs class "H" cement on top of CIBP
- 7. POH with tubing open and pump cement plug across Bone Springs zone 7,445' 7,615'.
- 8. POH and spot cement plug across DV Tool 5,875' 6,025'.
- 9. POH with tubing and RU wireline. Free point 5 ½" casing and cut at 4,000' (+/-pull and LD casing.)
- 10. RIH with tubing and spot plug from 4,050' 3,950'. WOC and tag plug.
- 11. RIH and spot cement plug across intermediate shoe from 3,480' 3,215'. WOC and tag plug.
- 12. POH and spot cement plug across surface shoe 510' 784'. WOC and tag plug.
- 13. POH and pump cement from 100' to surface.
- 14. Erect dry hole marker and cut off dead man.
- 15. Clean and remove equipment off location.
- 16. Reclaim location.

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.

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