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

### OCD-ARTESIA

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

#### 5. Lease Serial No.

LC067858

6. If Indian, Allottee or Tribe Name

#### SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.



Type of Well   Gas Well   Other	abandoned well. Use Form	m 3160-3 (APD) for such	proposals.		
Name of Operator   Name of Ope		7. If Unit or CA/Agreement, Name and/or No. NMNM <del>025604</del> 70945X			
BP America Production Company  3b. Phone No. (include area code)  P. O. Box 1089 Eunice NM 88231  4. Location of Well (Footage, Sec. 7, R. M., or Survey Description)  Unit Letter D. 625 FNL & 175 FWL  Section 11, T18S, R27E  12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF ACTION    Notice of Intent	X Oil Well Gas Well Other				8. Well Name and No.  Empire Abo Unit 132
30. Phone No. (Include area code) P.O. Box 1089 Eurice NM 88231 4. Location of Well (Footage, Sec., T. R. M., or Survey Description) Unit Letter D. 625 FNL & 175 FWL Section 11, T18S, R27E  12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION  13. Notice of Intent   Acidize	BP America Production Company		OCU-AR	IESIA	
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Unit Letter D. 625 FNL & 175 FWL Section 11, T18S, R27E  11. County or Parish, State Eddy County  NM  12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF ACTION			<u>575-394-1648</u>		1
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TYPE OF SUBMISSION    Acidize					· ·
X   Notice of Intent	12. CHECK APPROPRIATE	BOX(ES) TO INDICAT	E NATURE OF N	NOTICE, REP	ORT, OR OTHER DATA
Alter Casing   Fracture Treat   Recompleted   Other   Other	TYPE OF SUBMISSION				
Subsequent Report	X Notice of Intent	][	- · -		·
Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereously fit 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 day following completion or the involved operations. If the operation results in a multiple completion or recomplete in a new interval, a Form 3160-4 shall be filed onto testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator had determined that the final site is ready for final inspection)  Propose to P&A wellbore following procedures listed below:  SEE ATTACHED FOR  CONDITIONS OF APPROVAL  I. MIRU PU. ND wellhead. NU BOP.  Unset packer @ 5880' and POOH with tubing and packer.  TIH with tubing and set CIBP @ 5862' (50 ft above top perforation @ 5912')  Load hole with produced water and test plug and casing to 500 psi.  Spot 25 sacks of cement on top of the CIBP set at 5862'.  Pick up to 5575' and circulate hole with mud laden fluid. # 9 # See COMS  POH to 4100' (Stage tool = 4006.15'). Spot 25 sack balanced plug from 4100'-3850'.  Pick up and wait on cement for 2 hours. Tag plug at 3150'. Re-spot cement if necessary. **Mot Res POH to 1150' (8 5/8" surface casing shoe= 1000'). Spot 25 sack balanced plug from 1150'-900'. **Mot POH to 150' (Top of Yates=50'). Spot approximately 15 sacks of cement from 150'-0'. (Provides surface plug.) POH w/ tubing and WOC to set.	Subsequent Report		י ר		
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12. Install regulation dry-hole marker. Clean location and prepare for final inspection.	determined that the final site is ready for final inspect Propose to P&A wellbore following  1. MIRU PU. ND wellhead. NU BOI 2. Unset packer @ 5880' and POOH 3. TIH with tubing and set CIBP (4. Load hole with produced water 5. Spot 25 sacks of cement on top 6. Pick up to 5575' and circulate 7. POH to 4100' (Stage tool = 400 8. POH to 3400' (Top of Glorieta Pick up and wait on cement for 9. POH to 1150' (8 5/8" surface 0 10. POH to 150' (Top of Yates=50') (Provides surface plug.) POH 11. Dig out wellhead and cut-off of	procedures listed by P. with tubing and pace 5862' (50 ft above and test plug and composed of the CIBP set at the hole with mud lade (6.15'). Spot 25 sace 3308'). Spot 25 sace 2 hours. Tag plug casing shoe= 1000'). Spot approximate w/ tubing and WOC to casing heads to 3' be casing head	ker. top perforations to see the see s	SE  ion @ 5912' osi.  ## See  ug from 4100 olug from 34 e-spot cement c balanced procedured from 54	E ATTACHED FOR INDITIONS OF APPROVAL  O'-3850'.  100'-3150'.  oh if necessary. Not Regular from 1150'-900'. Which is the second of the second
14. I hereby certify that the foregoing is true and correct   Title				: 10r 1 mai	
Name (Printed/Typed) Ba@ry C. Price Area Operations Team Lead	Name (Printed/Typed)			perations T	eam Lead
Date 02/18/08 APPROVED	Hamph Catris	Г			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE	THIS	SPACE FOR FEDERAL			PICAULE
Approved by Title Date					Date 2.0 2000
Conditions of approval, if any, are attached. Approval of this notice does not warrant or 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.	certify that the applicant holds legal or equitable title to	those rights in the subject leas	Office		

Title 18 U S C Section 1001, and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any Stop Energy Sthe United

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

# BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 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 3.3 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.