Form 3160-5 (April 2004)

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

OCD-AR	TESIAOMB NO 1004-0137
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SUNDRY NOTICES AND REPORTS ON WELLS

5	Lease Serial No	
٩V	MNM025604	
5	If Indian, Allottee or Tribe Name	

Do not use this form for abandoned well. Use For	6 If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE -	7. If Unit or CA/Agreement, Name and/or 18910138010		
Type of Well X Oil Well Gas Well Other Name of Operator BP America Production Company	8. Well Name and No Empire Abo Unit 123 "L"		
3a Address P.O. Box 1089 Eunice NM 88231 4 Location of Well (Footage, Sec., T., R., M., or Survey at UL P., 660 FSL & 250 FEL Section 3, T18S, R27E	OCD-AR	3b. Phone No. (<i>include area code</i>) 575 - 394 - 1648	9 API Well No 30-015-22849 10 Field and Pool, or Exploratory Area Empire Abo 11. County or Parish, State
12. CHECK APPROPRIATE	BOX(ES) TO INC	DICATE NATURE OF NOTICE	REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF AC	CTION
X Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Fracture Treat Ro	roduction (Start/Resume) Water Shut-Off eclamation Well Integrity ecomplete Other emporarily Abandon vater Disposal
Attach the Bond under which the work will be per following completion of the involved operations. I testing has been completed. Final Abandonment Metermined that the final site is ready for final inspect. 1. MIRU PU. Check tubing, casing as necessary. Monitor well an 2. Release TAC and TOH. 3. TIH with CIBP on tubing and sineat. PU to 5200'. Load hole. 4. TOH to 4150' (stage tool = 40). 5. TOH to 3300' (Glorieta top = 6. TIH with bull plug and perfinance in the final site. To the site in the final site. 7. TOH to 1100' (8 5/8" surface in plug from 1100'. To the control of the final site. 8. TOH to 200' (Yates top = 100'. To the control of the control of the final site. 9. RD PU. 10. Dig out WH and cut-off casing the final regulation dry-hole in the control of the foregoing is true and correct in the control of the foregoing is true and correct in the foregoing is true and correct in the final site. 14. Thereby certify that the foregoing is true and correct in the control of the control o	formed or provide the of the operation results in Notices shall be filed on ection) and surface pind assure it's something of the control of	Bond No on file with BLM/BIA Ren a multiple completion or recompletic ly after all requirements, including recompletion or recompletic ly after all requirements, including recompletion of the property of th	g from 4150' - 3900'. ug from 3300' - 3050'. TOH. cord depth, re-spot if necessary Spot 35 sack balanced cement essary. ace with 20 sx Class C neat. E ATTACHED FOR NDITIONS OF APPROVAL on for BLM inspection.
	?. Price	Date 12/9/08	APPROVED
THIS	SPACE FOR FED	ERAL OR STATE OFFICE US	Ė
Approved by		Title	DEC Date4 2008
Conditions of approval, if any, are attached Approval of certify that the applicant holds legal or equitable title to which would entitle the applicant to conduct operations to	f this notice does not whose nebts in the subjection of	arrant or Office ect lease	JAMES A. AMOS

Title 18 U S C Section 1001, and Title 43 U S C. Section 1212, maching for any person knowingly and willfully to make to any department or age States any false, fictitious or fraudulent statements or representations as to accompany within its jurisdiction.

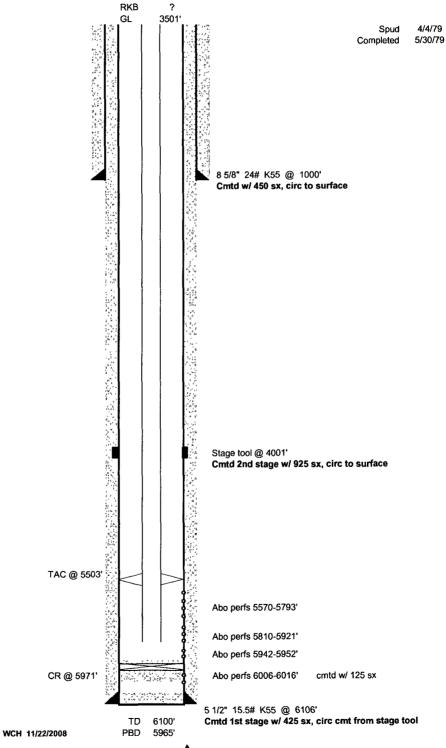
Empire Abo Unit L-123 Empire Abo Field

API No. 30-015-22849

660' FSL & 250' FEL Sec 3 - T18S - R27E Eddy County, New Mexico

Status 11-22-2008

Event Date



Accepted to fection NMOCD

660' FSL & 250' FEL Sec 3 - T18S - R27E **Eddy County, New Mexico Event** Proposed P & A Date RKB GI. 3501' 4/4/79 Spud Yates, Top Plug Completed 5/30/79 0'-200' 20 sx C Queen, Surface Shoe Plug 750' - 1100' 8 5/8" 24# K55 @ 1000' 35 sx C Cmtd w/ 450 sx, circ to surface Glorieta Plug 3050' - 3300' 25 sx C Stage Tool Plug Stage tool @ 4001' Cmtd 2nd stage w/ 925 sx, circ to surface 3900' - 4150' 25 sx C Abo (prod zone) Plug 5270' - 5520' (spot on top of CIBP @ 5520') 25 sx C CIBP @ 5520' Abo perfs 5570-5793' Abo perfs 5810-5921 Abo perfs 5942-5952' CR @ 5971' Abo perfs 6006-6016' cmtd w/ 125 sx 5 1/2" 15.5# K55 @ 6106' TD 6100' Cmtd 1st stage w/ 425 sx, circ cmt from stage tool WCH 11/22/2008 PBD 5965'

Empire Abo Unit L-123 Empire Abo Field API No. 30-015-22849

Accepted for record NMOCD

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 90th day provide this office, prior to the 90th 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. **Show date well was plugged.**
- 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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