Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

CD-ARTI	LST	FORM APPROVED OMB NO. 1004-013 Expires March 31, 200

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/	OMB NO. 1004-0137
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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.				NMNM29276 6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE -	Other instructions	on reverse side		7. If Unit or CA	/Agreement, Name and/or N	
I. Type of Well X Oil Well Gas Well Other	— — OAAA					
2. Name of Operator BP America Production Company OCD-ARTESIA				SPARKPLUG RIDGE 2 17 FEDERAL COM 9. API Well No.		
3a. Address P.O. Box 1089 Eunice NM 88231	3b. Phone No. (include area code) 575-394-1648		30-015-32273 10. Field and Pool, or Exploratory Area			
4. Location of Well (Footage, Sec., T., R., M., or Survey I UL A, 660 FNL & 660 FEL SECTION 17, T18S, R27E	Description)	ACCEPTED FOR F	RECORD	REDIAKE 11. County or l		
12. CHECK APPROPRIATE				ORT, OR OTH	ER DATA	
TYPE OF SUBMISSION	N	Gerry Guye, Deputy Field MOCD District II A	EIBPP&CTION			
X Notice of Intent Subsequent Report Final Abandonment Notice Describe Proposed or Completed Operation (clearly	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Plug Back	Reclamation Recomplet Temporari Water Disp	e [ly Abandon	Water Shut-Off Well Integrity Other	

- If 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 days 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 final site is ready for final inspection.)
 - 1. MIRU PU. Check tubing, casing and surface pipe for pressure bleed off into containment. Kill well as necessary. Monitor well and assure it's stable, TOH warehouse rods and pump.
 - 2. ND WH & install BOP. Release TAC and TOH with production tubing.
 - 3. TIH with CIBP on tubing. Set CIBP at 2960'. Tag and record CIBP depth (BLM stipulation). Load hole with mud-laden fluid (9.0 ppg, 1250# salt gel / 100 bbl minimum). Test 5 1/2" casing to 500 psi. Spot 250' cement plug on top of CIBP from 2960' to 2710' using 25 sx Class C neat (Glorieta-Yeso top = 2861').
 - 4. TOH LD tubing to 1200'. Spot 250' cement plug from 1200' to 950' using 25 sx Class C neat (bottom of fresh water protection 1120').
 - 5. TOH LD tubing to 600'. Fill 5 1/2" casing from 600' to surface using 60 sx Class C neat (surface casing shoe and surface plugs).
 - 6. TOH LD tubing. Top off casing with cement to bring TOC inside 5 1/2" to 3' below ground level, if necessary.
 - 7. RD PU and clean location.
 - 8. Dig out WH and cut-off casingheads to 3' below GL.
 - 9. Install regulation dry-hole marker. Clean location and prepare for BLM & NMOCD inspections.

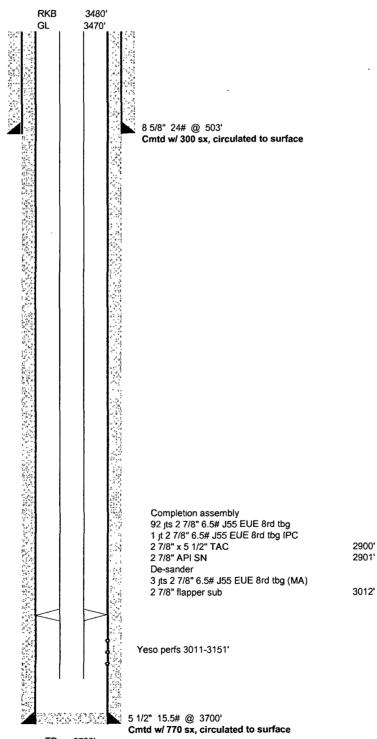
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)	Title		
Berry C. Price	Area Operations Team Lead		
Dame C. Pr-	Date 10/21/08	APPROVED	
SEE ATTACHED HOUSE SPACE FOR FEDER	RAL OR STATE OFFICE USE		
Approved by CONDITIONS OF APPROVAL	Title	Date OCT 2.5 2008	
Conditions of approval, if any, are attached. Approval of this notice does not warracertify that the applicant holds legal or equitable title to those rights in the subject which would entitle the applicant to conduct operations thereon.	ant or lease Office		
Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes it a crime fo States any false, fictitious or fraudulent statements or representations as to any matter	r any person knowingly and willfully to mak	te to any department to Ray to AMOS	

Spark Plug Ridge 17 Federal #2 Red Lake (Glorieta-Yeso) Field

API No. 30-015-32273

660' FNL & 660' FEL Sec 17 - T18S - R27E Eddy County, New Mexico

Status 9-12-2008



WCH 9/12/2008

TAC @ 2900'

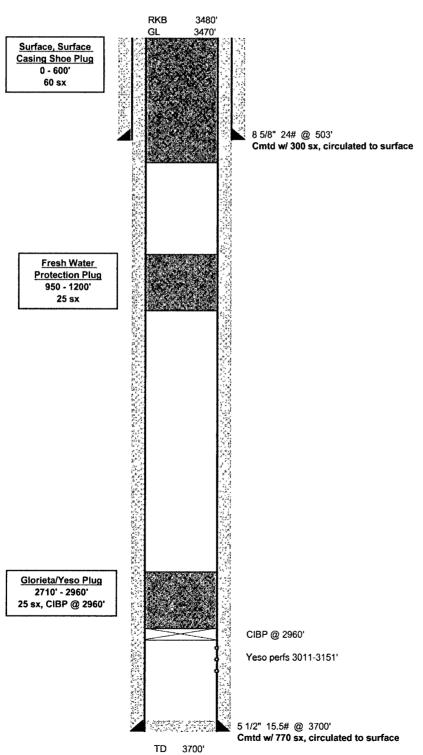
TD 3700' PBD 3650'

Spark Plug Ridge 17 Federal #2 Red Lake (Glorieta-Yeso) Field

API No. 30-015-32273

660' FNL & 660' FEL Sec 17 - T18S - R27E **Eddy County, New Mexico**

Proposed P & A



WCH 9/12/2008

PBD 3650'

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.