RM

OCD-ARTESIA

Form 3160-5 (August 2007)

(Instructions on page 2)

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

FORM APPROVED
OMB No. 1004-0137
Expires July 31, 2010

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5.	Lease	Serial	No.

NM 29280

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.					6. If Indian, Allottee or	Tribe Name	
	T IN TRIPLICATE – Other				7. If Unit of CA/Agree	ment, Name and/or No.	
1. Type of Well  ☐ Oil Well ☐ Gas Well ☐ Other			OCT 13	2009	8. Well Name and No.	Lago Rosa "4" Federal	#5
2. Name of Operator BP Ameri	ca Production Company		NMOCD AF	RTESIA	9. API Well No.	30-015-30234	
		3b. Phone	. Phone No. (include area code) 575 / 394-1648		10. Field and Pool or Exploratory Area Red Lake; Glorieta - Yeso Pool		
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) 1550' F			FSL & 1115' FWL Un 1 4 - T18S - R27E			State Eddy County, New Mexic	co
12. CHEC	CK THE APPROPRIATE BO	X(ES) TO	INDICATE NATUR	E OF NOTIC	E, REPORT OR OTHE	ER DATA	
TYPE OF SUBMISSION			TY	PE OF ACT	ON		
Notice of Intent	Acidize Alter Casing		Fracture Treat Reclamation			☐ Water Shut-Off ☐ Well Integrity	
Subsequent Report	Casing Repair Change Plans		New Construction Plug and Abandon	_	mplete orarily Abandon	Other	
Final Abandonment Notice	Convert to Injection		Plug Back		r Disposal		
following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)  1. MIRU well servicing unit and ancillary plugging equipment on 9/9/09. Circulated and killed well with 10 ppg brine water and POH & LD rods to top of fish @ 2400'. Installed BOP and POH & LD production tubing to rods. Backed off and LD remaining rods - left pump in seating nipple. POH & LD all production tubing - recovered rod pump from SN. Left approx 3' of corroded 2 7/8" mud anchor in hole.  2. Made trip w/ 4½" bit & 5½" casing scraper on 2 7/8" workstring to 2881', OK. TIH w/ 5½" CIBP on tubing, set CIBP @ 2849' and capped w/ 25 sx Class "C" cement containing 2% CaCl. Pulled above cement and circulated hole with 9.5 ppg mud laden fluid. WOC & tagged top of plug @ 2664'. Yeso plug set 2664' - 2849' on 9/11/09.  3. POH w/ tbg & TIH with 5½" CIBP #2 on tubing, attempted to set @ 1605' - would not set properly. Pushed CIBP to 1631' and released setting tool from plug. POH w/ setting tool. TIH w/ CIBP #3 on tubing and set @ 1608', tested CIBP and 5½" casing to 500 psi, OK. Circulated and filled 5½" casing from 1608' to surface w/ 170 sx Class "C" neat. This plug completed the downhole abandonment with isolation of (a) San Andres top @ 1390', (b) Grayburg top @ 1162', (c) 8 5/8" surface casing shoe @ 1155', (d) Queen top @ 751' and (e) coverage of the Yates - Bowers formations 0' - 556'.  4. RD well servicing unit and ancillary equipment on 9/14/09. Cut-off WH, casings and anchors to 3' below ground level and completed wellbore abandonment on 9/14/09. BLM will be notified when site has been reclaimed and ready for final inspection.  Accepted as to plugging of the well bore. Liability under bond is retained until							
14 I hereby certify that the foregoing is true and correct. Name (Printed/Typed)				Surface rest	oration is completed.		
M. D. W	/estmoreland		Title Wells O	peration Sup	perintendent		
Signature M.S. Water			Date 09/15/2	009	ACCEP	TED FOR REC	ORD
	THIS SPACE	FOR FE	DERAL OR ST	ATE OFF	ICE USE		
Approved by  Conditions of approval, if any, are attached Approval of this notice does not warrant			· · · · · · · · · · · · · · · · · · ·			SEP 2 7 2000	
that the applicant holds legal or equitable title to those rights in the subject lease which wentitle the applicant to conduct operations thereon						XU OF LAND MANAGEN	
Title 18 U S C Section 1001 and Title 43 fictitious or fraudulent statements or representations.				and willfully to	make to any department	Magen Morthe Lidical States	any false,

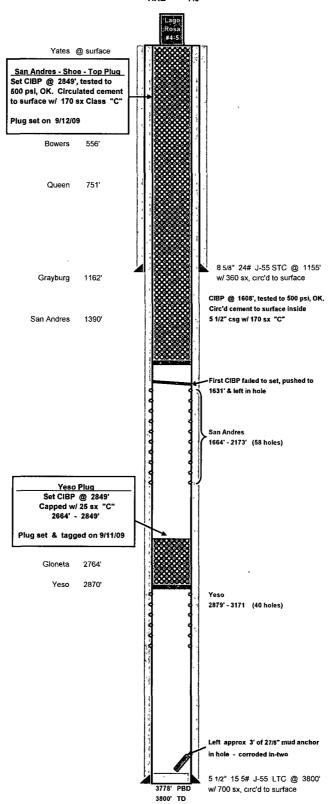
Lago Rosa "4" Federal #5 Red Lake (Glorieta - Yeso)

API No. 30 - 015 - 30234

1550' FSL & 1115' FWL Section 4 - T18S - R27E Eddy County, New Mexico

## FINAL P&A 9/14/09

GL = 3540' RKB = 7.0'



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