

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

FORM APPROVED
OMB NO. 1004-0135
Expires: November 30, 2000

EC

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.***SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMNM29276
2. Name of Operator BPAMERICA PRODUCTION COMPANY		6. If Indian, Allottee or Tribe Name
3a. Address EUNICE, NM 88231		7. If Unit or CA/Agreement, Name and/or No. NMNM70945X
3b. Phone No. (include area code) Ph: 505.394.1649 Fx: 505.394.1624		8. Well Name and No. EMPIRE ABO S 3
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 17 T18S R27E NWSE 2310FSL 1650FEL		9. API Well No. 30-015-00917-00-S1
		10. Field and Pool, or Exploratory EMPIRE
		11. County or Parish, and State EDDY COUNTY, NM

RECEIVED

OCT - 4 2004

OCD-ARTESIA

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input checked="" type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomple 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 recomple 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 site is ready for final inspection.)

TD: 5680' PBD: 5578' PERFS: 5478-5524'

SET CIBP @ 5448' W/35' CMT ON TOP
CIRC HOLE W/PKR FLUID
TEST TO 500# FOR 30 MINS. CUT CHART
IDLE WELL

ATTACHMENT: WELLBORE SCHEMATIC EAU-S-3

* Test w/in 30 days and
provide justification for
putting well into TA status.

14. I hereby certify that the foregoing is true and correct. Electronic Submission #35936 verified by the BLM Well Information System For BPAMERICA PRODUCTION COMPANY, sent to the Carlsbad Committed to AFMSS for processing by ARMANDO LOPEZ on 09/10/2004 (04AL0358SE)	
Name (Printed/Typed) KELLIE D. MURRISH	Title AUTHORIZED REPRESENTATIVE
Signature (Electronic Submission)	Date 09/10/2004

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

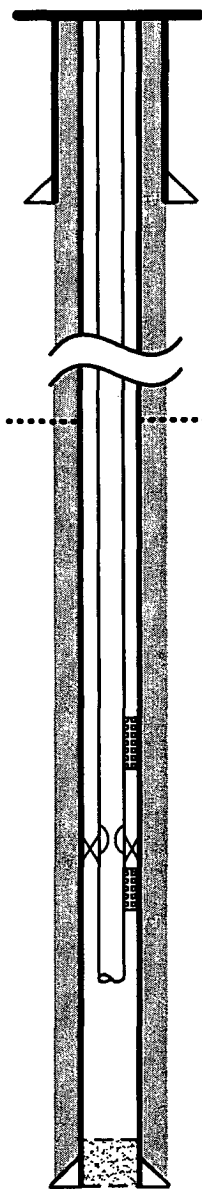
Approved By <u>/s/ Joe G. Lara</u>	Title <u>Petroleum Engineer</u>	Date <u>0 1 2004</u>
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office <u>CARLSBAD FIELD OFFICE</u>	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

Empire Abo Unit 'S' 3

Potential
Perforation
Zones



--- KB at 3447' above sea level (Used as the Datum)
Pumping well
--- Top of Cement at surface

--- 8-5/8" - 24# casing set at 1502' (11" hole)

--- Top of Abo at 5407'

--- Perforations 5478' - 5490' w/ 2 JSFF

SN set at 5509', AC set at 5510' w/ 33' Mud Anchor
--- Tubing: 173 jts, 2 3/8", 4.7#, EUE 8rd, J-55

--- Perforations 5514' - 5524' w/ 2 JSFF

--- FBTD at 5578'

--- 4-1/2" - 9.5# casing set at 5600' (7 7/8" hole)