

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Oil Cons.
N.M. Div-Dist. 2
301 W. Grand Avenue
Artesia, NM 88210

FORM APPROVED
OMB No. 1004-0135
Expires: January 31, 2004

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
☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator
BP America Production Company

3a. Address
P.O. Box 1089, Eunice, NM 88231

3b. Phone No. (include area code)
505.394.1000

4. Location of Well (Footage, Sec., T, R., M., or Survey Description)
Unit Letter C, 2308.68' FWL & 957' FNL
Section 3, T18S, R27E

5. Lease Serial No.

LC-065478-B

6. If Indian, Allottee or Tribe Name

EMPIRE ABO UNIT
7. If Unit or CA/Agreement, Name and/or No.
NM-70945

8. Well Name and No.

Empire Abo Unit "I" 10

9. API Well No.

30.015.00752

10. Field and Pool, or Exploratory Area

Empire Abo

11. County or Parish, State

Eddy, NM

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 checked="" type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

3. 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 recompleat 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 site is ready for final inspection.)

TD: 5710' PBD: 5676' PERFS: 5178-5246' CIBP: 5542' 5112'

MIRUPU. NDWH. NUBOP.

POH w/2-3/8" tbg. RIH & set CIBP @ 5542' 5112'

Circ hole w/9.5# KCL MUD. Test csg to 300#.

PUH & spot 25 sxs cmt across Glorietta 2945-3045'. WOC. RIH & tag top of plug.

RUWL & perf @ 398'. RIH w/tbg & squeeze 25 sxs cmt across Yates 298-398' (100' inside & 100' outside). WOC. RIH & tag top of plug.

POH w/tbg. Perf @ 1471' (50' below 8-5/8" csg). RIH w/pkr & set @ 1371'. Squeeze 50 sxs cmt (100' outside & 100' inside). WOC. Tag top of plug.

RUWL & perf csg @ 60'. RIH w/tbg & squeeze 10 sxs cmt to surf inside & outside. WOC 24 hrs & tag.

Cut off WH & anchors. Clean location and RDPU.

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS ATTACHED

APPROVED

AUG 29 2003

14. I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

Kellie D. Murrish

Signature

Title Sr. Administrative Assistant

Date 08.25.03

LES BABYAK
PETROLEUM ENGINEER

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by (Signature)

Name
(Printed/Typed)

Title

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

Date

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.

(Continued on next page)

PLUGGING PROCEDURE
EAU I-10

1. MIRU PULLING UNIT ND WH NU BOP
2. POOH W/ 2 3/8" TBG RIH SET CIBP @ 5512'
3. CIRCULATE 9.5 # KCL MUD
4. SPOT 35' CMT ON TOP OF CIBP
5. PULL UP HOLE AND SPOT 25 SX CMT ACROSS GLORIETA 2945' - 3045'
6. WOC RIH AND TAG TOP OF PLUG
7. RU WIRELINE AND PERFORATE @ 398'
8. RIH W/ TBG AND SQUEEZE 25 SX CMT ACROSS YATES 298' - 398' (100' INSIDE AND 100' OUTSIDE)
9. WOC RIH AND TAG TOP OF PLUG
10. POOH W/ TBG PERFORATE @ 1471' (50' BELOW 8 5/8" CSG)
11. RIH W/ PKR AND SET @ 1371' SQUEEZE 50 SX CMT 100' OUTSIDE AND 100' INSIDE
12. WOC TAG TOP OF PLUG
13. RU WIRELINE AND PERFORATE CSG @ 60' RIH W/ TBG AND SQUEEZE 10 SX CMT TO SURFACE INSIDE AND OUTSIDE
14. WOC 24 HRS AND TAG
15. CUT OFF WELL HEAD AND ANCHORS CLEAN LOCATION RD

WELLBORE SCHEMATIC

