

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018

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 page 2

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMSF080004
2. Name of Operator BP AMERICA PRODUCTION COMPANY		6. If Indian, Allottee or Tribe Name
Contact: TOYA COLVIN Email: Toya.Colvin@bp.com		7. If Unit or CA/Agreement, Name and/or No.
3a. Address 380 AIRPORT RD DURANGO, CO 81303	3b. Phone No. (include area code) Ph: 281.892.5369	8. Well Name and No. FLORANCE R 8B
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 14 T30N R9W NWSE 1400FSL 2275FEL 36.807747 N Lat, 107.748484 W Lon		9. API Well No. 30-045-31963-00-S1
		10. Field and Pool or Exploratory Area BLANCO MESAVERDE
		11. County or Parish, State SAN JUAN COUNTY, NM

12. CHECK THE 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"/> Hydraulic Fracturing	<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	

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 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 must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat 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.

BP requests to P&A the subject well. Please see the attached P&A procedure, wellbore diagram, and BLM required reclamation plan documents.

In accordance with NMOCD Pit Rule 19.15.17.9 NMAC, BP will use a closed-loop system during operations.

Notify NMOCD 24 hrs
prior to beginning
operations

NMOCD
AUG 20 2018
DISTRICT III

14. I hereby certify that the foregoing is true and correct.

**Electronic Submission #422425 verified by the BLM Well Information System
For BP AMERICA PRODUCTION COMPANY, sent to the Farmington
Committed to AFMSS for processing by JACK SAVAGE on 08/16/2018 (18JWS0189SE)**

Name (Printed/Typed) TOYA COLVIN	Title REGULATORY ANALYST
Signature (Electronic Submission)	Date 06/04/2018

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By <u>JACK SAVAGE</u>	Title <u>PETROLEUM ENGINEER</u>	Date <u>08/16/2018</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 Farmington

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.

(Instructions on page 2)

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

NMOCD

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P&A Procedure

BP America – FLORANCE R 8B

Blanco Mesaverde

1400' FSL & 2275' FEL, Section 14, T30N, R9W, San Juan County, NM

API 30-045-31963

Spud: 2/19/2004

Plug & Abandonment Procedure:

1. **Plug #1, 4287' - 4337' (Mesaverde top: 4286', Perfs: 4387' – 5085')**: RIH & set CICR at 4337'. Pressure test tubing prior to pumping cement to 1000 psi. Mix & pump 2 sxs of Class B cement (or equivalent) to plug off Fruitland perfs. Sting out of CICR leaving 50' of cement on top of retainer. Circulate hole clean. If required run by BLM, run CBL (note: circulated cement to surface on primary cement job).
2. **Plug #2, 1501' – 3070' (Ojo Alamo, Kirtland, Fruitland, Int Shoe, PC and Lewis Tops: 1576'/ 1655'/ 2190'/ 2422'/ 2745'/ 2995')**: Spot 44 sxs Class B cement in a balanced plug inside casing to cover Ojo Alamo, Kirtland, Fruitland, PC and Lewis tops. PUH. WOC. TIH to confirm top of plug. Re-spot if necessary.
3. **Plug #3, Surface – 365' (Nacimiento Top, Surface Shoe, Surface: 290'/ 126')**: RIH and perforate squeeze holes at 360'. Establish injection rate into holes. TIH with 2-7/8 CR and set at 365'. Mix ~130 sxs Class B and squeeze 119 sxs outside casing leaving 11 sxs to fill 2-7/8 to surface. Top off as necessary.
4. ND BOP and cut off wellhead below surface casing flange per regulation. Install P&A marker with cement to comply with regulations. RD, MOL and cut off anchors. Restore location per BLM stipulations.

FLORANCE R 8B

Proposed P&A

Blanco Mesaverde

1400' FSL & 2275' FEL, Section 14, T30N, R9W, San Juan County, NM

API 30-045-31963

Spud: 2/19/2004

Procedure Date: 1/10/2018

Surface Plug: 365' to Surface
Perforate at 360'
Set plug at 365'

130 sxs Class B to squeeze in
annulus of 5-1/2 and 2-7/8 and
to fill 2-7/8 to surface

119 sxs in annulus, 11 sxs in 2-
7/8"

Nacimiento Top @ 290'

Ojo Alamo Top @ 1576'

Kirtland Top @ 1655'

Fruitland Top @ 2190'

PC Top @ 2745'

Lewis Top @ 2995'

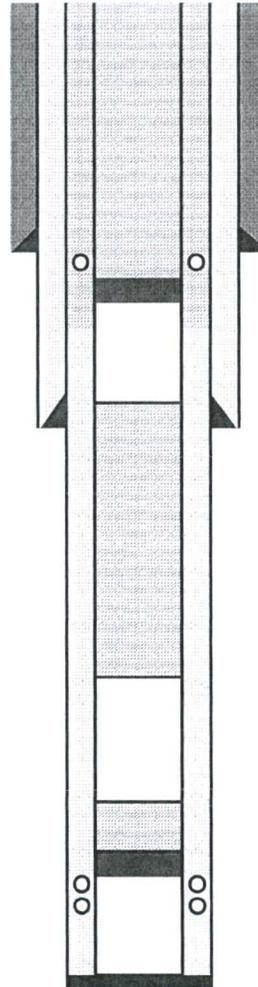
Mesaverde Top @ 4286'

Mesaverde Perfs: 4387- 5085'

PLUG 2: 1501- 3070'
44 sxs Class B

Plug 1: 4287- 4337'
Set CICR @ 4337'
2 sxs of class B

1501



Hole Size: 12-1/4"
Surface Csg: 9-5/8" 32#
Hole Size: 7-7/8"
Int Csg: 5-1/2" 15.5#
Hole Size: 4-3/4"
Prod Csg: 2-7/8" 6.5#

9-5/8" Set @ 126'
Cement w/ 80 sxs
Circulated cmt to surf

5-1/2 csg set @ 2422'
cmt w/ 272 sxs tailed w/ 65 sxs
Cmt circ to surface

2-7/8" csg set @ 5382'
Cemented w/ 148 sxs
TOC @ 1550' (CBL)

PBTD: 5386'
TD: 5386'

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
FARMINGTON DISTRICT OFFICE
6251 COLLEGE BLVD.
FARMINGTON, NEW MEXICO 87402

Attachment to notice of
Intention to Abandon:

Re: Permanent Abandonment
Well: Florance R 8B

CONDITIONS OF APPROVAL

1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal and Indian Lease."
2. Farmington Office is to be notified at least 24 hours before the plugging operations commence (505) 564-7750.
3. The following modifications to your plugging program are to be made:
 - a) Add a cement plug (3502 – 3402) ft. to cover the Chacra top. BLM picks top of Chacra at 3452 ft.
 - b) Set Plug 2 (2782 – 1446) ft. to cover the Pictured Cliffs, Fruitland, Kirtland, and Ojo Alamo tops. BLM picks top of Pictured Cliffs at 2732 ft. BLM picks top of Ojo Alamo at 1496 ft.

Operator must provide CBL to verify cement top at 1550 ft. Submit the electronic copy of the log for verification to the following addresses: jwsavage@blm.gov Brandon.Powell@state.nm.us

You are also required to place cement excesses per 4.2 and 4.4 of the attached General Requirements.

Office Hours: 7:45 a.m. to 4:30 p.m.