Form 3160-5 (June 2015)

### UNITED STATES

DEPARTI	MENT OF	THE INTERIOR
BUREAU	OF LAND	MANAGEMENT

OMB	OMB NO. 1004-0137					
Expires:	Janua	ary	31,	2018		
lease Serial No.						

FORM APPROVED

5.	Lease Serial	No.
	NMSF081	001

SUNDRY NOTICES AND REPORTS ON WELLS		NMSF08100	1				
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, Allott	6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRIPLICATE - Other instructions on page 2				7. If Unit or CA/Agreement, Name and/or No.			
Type of Well				No. GC S 7			
Name of Operator     BP AMERICA PRODUCTION	9. API Well No. 30-045-0937	'5					
3a. Address 1515 ARAPAHOE STREET TO DENVER, CO 80202	OWER 1, SUITE 700	3b. Phone No. (include area code) Ph: 281-892-5369	10. Field and Pool BLANCO-ME	l or Exploratory Area ESAVERDE			
4. Location of Well (Footage, Sec., T.	., R., M., or Survey Description		11. County or Pari	ish, State			
Sec 23 T30N R09W NWNE 990FNL 1650FEL 36.800860 N Lat, 107.746830 W Lon		OCT 0 9 201	SAN JUAN (	SAN JUAN COUNTY, NM			
		TISIALSIG .					
12. CHECK THE AF	PPROPRIATE BOX(ES)	TO INDICATE NATURE OF	NOTICE, REPORT, OR C	OTHER DATA			
TYPE OF SUBMISSION		TYPE OF	TYPE OF ACTION				
■ Notice of Intent	☐ Acidize	□ Deepen	☐ Production (Start/Resume)	) □ Water Shut-Off			
	☐ Alter Casing	☐ Hydraulic Fracturing	□ Reclamation	■ Well Integrity			
☐ Subsequent Report	□ Casing Repair	■ New Construction	☐ Recomplete	☐ Other			
☐ Final Abandonment Notice	☐ Change Plans	□ Plug and Abandon	□ Temporarily Abandon				
BK	☐ Convert to Injection	☐ Plug Back	■ Water Disposal				
Attach the Bond under which the wor	ally or recomplete horizontally, rk will be performed or provide l operations. If the operation re bandonment Notices must be fi	ent details, including estimated starting, give subsurface locations and measure the Bond No. on file with BLM/BIA. esults in a multiple completion or recorded only after all requirements, including	ed and true vertical depths of all particular Required subsequent reports must pulction in a new interval, a Form	ertinent markers and zones. st be filed within 30 days 3160-4 must be filed once			
BP requests to P&A the subje- BLM required reclamation plan	ct well. Please see the at n documents.	ttached P&A procedure, wellbo	re diagram, and				
In accordance with NMOCD P operations.	it Rule 19.15.17.9 NMAC	C, BP will use a closed-loop sys					
DIAGG ADDROVAT	OR ACCEPTANCE OF T	uic	SEE ATTACH	ED FOR			
ACTION DOES NO	OR ACCEPTANCE OF T	E AND	CONDITIONS OF	APPROVAL			
OPERATOR FROM	OBTAINING ANY OTH	ER Notify NMOCD 24	COMPLIENTS OF	ALLICOTTE			
	AUTHORIZATION REQUIRED FOR OPERATIONS prior to beginning						
ON FEDERAL ANI	D INDIAN LANDS	operations					
14. I hereby certify that the foregoing is	Electronic Submission #	#422423 verified by the BLM Well	Information System				
	For BP AMERICA PI	RODUCTION COMPANY, sent to	the Farmington				
Name (Printed/Typed) TOYA CO	LVIN	Title REGULA	ATORY ANALYST				
Signature (Electronic S	Submission)	Date 06/04/20	18				
THIS SPACE FOR FEDERAL OR STATE OFFICE USE							
1111	1						

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)

Conditions of approval frany, are attached. Approval of this notice does not warrant or certify that the applicant holds (egal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\*

Office FFO



#### P&A Procedure

#### BP America - FLORANCE GC S 7

#### Blanco Mesaverde

### 990' FSL & 1650' FEL, Section 23, T30N, R9W, San Juan County, NM API 30-045-09375

Spud: 7/15/50

#### Plug & Abandonment Procedure:

- 1. Plug #1, 4386' 4436' (Mesaverde top: 4396', Perfs: 4486' 5079'): RIH & set CICR at 4436'. Pressure test tubing prior to pumping cement to 1000 psi. Mix & pump 4 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.
- 2. Run CBL and adjust plugs if necessary
- 3. Plug #2, 2171' 2861' (Fruitland and PC Tops: 2246'/ 2786'): Spot 53 sxs Class B cement in a balanced plug inside casing to cover Fruitland and PC tops. PUH. WOC. TIH to confirm top of plug. Re-spot if necessary.
- 4. Plug #3, Surface 277' (Surface Shoe, Surface: 227'): Mix approximately 22 sxs of cement. Spot the surface plug to cover a minimum of 277' to surface and top off as necessary.
- 5. 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 GC S 7

#### Proposed P&A

Blanco Mesaverde 990' FSL & 1650' FEL, Section 23, T30N, R9W, San Juan County, NM API 30-045-09375

> Spud: 7/15/50 Procedure Date: 1/10/2018

Surface Plug: 277' to Surface

22 sxs Class B

00 0

Hole Size: 12-1/4" Surface Csg: 10-3/4" 32.75# Hole Size: 7-7/8' Int Csg: 7" 23# Prod Csg: 4-1/2" 10.5#

10-3/4" Set @ 227' Cmt w/ 150 sxs Circulated cmt to surf

Squeeze somewhere w/ 200 sxs

7" csg set @ 4365' Cemented w/ 250 sxs TOC?

4-1/2" csg set @ 4238' Cemented w/ 500 sxs TOC is likely surface

Ojo Alamo Top @ 1534'

PLUG 2: 1459- 1609' 12 sxs Class B

Fruitland Top @ 2246'

PLUG 2: 2171- 2861' 53 sxs Class B

PC Top @ 2786'

Mesaverde Top @ 4396'

Plug 1: 4386- 4436' Set CICR @ 4436'

4 sxs of class B

Mesaverde Perfs: 4486- 5079'

PBTD: 5150'

## 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 GC S 7

#### **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 (3497 3407) ft. to cover the Chacra top. BLM picks Chacra top at 3457 ft
  - b) Add a cement plug (1744 1455) ft. inside/outside to cover the Ojo Alamo interval. BLM picks top of Ojo Alamo at 1505 ft. BLM picks top of Kirtland at 1694 ft.

Operator will run CBL to surface to identify TOC. 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.

See Revised COAs

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- 3. The following modifications to your plugging program are to be made:
  - a) Add a cement plug (3497 3407) ft. to cover the Chacra top. BLM picks Chacra top at 3457 ft.
  - b) Divide Plug #2 (2795 2695) ft. to cover the PC top and (2486 2386) ft. inside/outside to cover the Fruitland top. BLM picks top of PC at 2745 ft. BLM picks top of Fruitland at 2436 ft.
  - c) Add a cement plug (1744 1455) ft. inside/outside to cover the Ojo Alamo interval. BLM picks top of Ojo Alamo at 1505 ft. BLM picks top of Kirtland at 1694 ft.

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