Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 20
0 1111

	SUNDR	YN	OTIC	ES	AND	REP	ORTS	ON	WELLS	
Do	not use	this	form	for	propo	sals	to drill	or to	re-enter	ar

5. Lease Serial No. NMNM0606

abandoned wel	I. Use form 3160-3 (API	D) for such proposals.		6. If Indian, Allottee of	or Tribe Name
SUBMIT IN T	RIPLICATE - Other inst	ructions on page 2		7. If Unit or CA/Agre	ement, Name and/or No.
Type of Well	er			8. Well Name and No. ATLANTIC A 19	
Name of Operator BP AMERICA PRODUCTION	Contact: COMPAN-Mail: Toya.Colvi	TOYA COLVIN n@bp.com		9. API Well No. 30-045-26789-0	00-S1
3a. Address 380 AIRPORT RD DURANGO, CO 81303	3b. Phone No. (include area code) Ph: 281.892.5369		10. Field and Pool or Exploratory Area BLANCO PICTURED CLIFFS		
4. Location of Well (Footage, Sec., T.	ocation of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, State				
Sec 27 T31N R10W NWNE 0935FNL 1775FEL SAN JUAN COUNTY, NM 36.874298 N Lat, 107.866562 W Lon					UNTY, NM
12. CHECK THE AF	PROPRIATE BOX(ES)	TO INDICATE NATURE O	F NOTICE,	REPORT, OR OTH	HER DATA
TYPE OF SUBMISSION		TYPE OF	ACTION		
S Notice of Intent	☐ Acidize	☐ Deepen	☐ Product	ion (Start/Resume)	☐ Water Shut-Off
■ Notice of Intent	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclam	ation	■ Well Integrity
☐ Subsequent Report	☐ Casing Repair	■ New Construction	□ Recomp	plete	
☐ Final Abandonment Notice	☐ Change Plans	□ Plug and Abandon	☐ Tempor	arily Abandon	
50	☐ Convert to Injection	☐ Plug Back	☐ Water I	Disposal	
13. Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Ab determined that the site is ready for fi	ally or recomplete horizontally, k will be performed or provide operations. If the operation resonandonment Notices must be file	give subsurface locations and measu the Bond No. on file with BLM/BIA sults in a multiple completion or reco	red and true ve Required sul empletion in a	ertical depths of all pertir bsequent reports must be new interval, a Form 316	nent markers and zones. If filed within 30 days 50-4 must be filed once

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



14. I hereby certify that the	ne foregoing is true and correct. Electronic Submission #422538 verifie For BP AMERICA PRODUCTION C Committed to AFMSS for processing by JA	OMPAN	IY, sent to the Farmington	,
Name (Printed/Typed)	TOYA COLVIN	Title	REGULATORY ANALYST	
Signature	(Electronic Submission) THIS SPACE FOR FEDERA	Date OR	06/04/2018 STATE OFFICE USE	
Approved By JACK SAVAGE			ETROLEUM ENGINEER	Date 07/31/2018
Conditions of approval, if any, are attached. Approval of this notice does not warrant or tertify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.			Farmington	
Title 18 U.S.C. Section 100	1 and Title 43 U.S.C. Section 1212, make it a crime for any pe	erson knc	wingly and willfully to make to any department or a	gency 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 **



P&A Procedure

BP America - ATLANTIC A 19

935' FNL & 1775' FEL, Section 27, T31N, R10W, San Juan County, NM API 30-045-26789

Plug & Abandonment Procedure:

- 1. Plug #1, 2872' 2922' (PC top: 2970', Perfs: 2972' 3048'): RIH & set CICR at 2920". Pressure test tubing prior to pumping cement to 1000 psi. Mix & pump 6 sxs of Class B cement (or equivalent) to plug off Pictured Cliffs 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, 2535' 2685' (Fruitland Top: 2610'): Spot 12 sxs Class B cement in a balanced plug inside casing to cover Fruitland top. PUH. WOC. TIH to confirm top of plug. Re-spot if necessary.
- 3. Plug #3, 1675' 1950' (Ojo Alamo & Kirtland Tops: 1725'/ 1900'): Spot 21 sxs Class B cement in a balanced plug inside casing to cover Ojo Alamo top. PUH. WOC. TIH to confirm top of plug. Re-spot if necessary.
- **4.** Plug #4, (50' to Surface): Mix approximately 6 sxs of cement. Spot the surface plug to cover a minimum of 50' 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.

ATLANTIC A 19

Proposed P&A

Blanco Pictured Cliffs 935' FNL & 1775' FEL, Section 27, T31N, R10W, San Juan County, NM

> API 30-045-26789 Spud: 12/4/1987

Procedure Date: 1/1/2018

Nacimiento @ Surface

Surface Plug: 50' to Surface

6 sxs Class B

Ojo Alamo Top 1725'

PLUG 3: 1675- 1950'

21 sxs Class B

Kirtland Top 1900'

Fruitland Top 2610'

PLUG 2: 2535- 2685'

12 sxs Class B

Pictured Cliffs Top 2970'

PLUG 1: 2872- 2922'

Set CICR @ 2922'

PC Perfs: 2972-3048'

6 sxs Class B

PBTD: 3060' TD: 3091'

Hole Size: 12-1/4"

Surface Csg: 8-5/8" K55 32#

Hole Size: 7-7/8'

Prod Csg: 4-1/2" K55 10.5#

8-5/8" Set @ 268' Cement w/ 200 sxs Circulated cmt to surf

4- 1/2" csg set @ 3081' Cemented w/ 80 sxs & tail 100 sxs 2nd stage 450 sxs & tail 150sxs Cement circ to surf

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: Atlantic A 19

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) Set Plug 3 (1721 1560) ft. to cover the Kirtland top. BLM picks top of Kirtland at 1671 ft. BLM picks top of Ojo Alamo at 1610 ft.
 - b) Set Surface Plug (318 0) ft. to cover the 8-5/8" casing shoe. Surface casing shoe at 268 ft.

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.