Form 3160-5 (June 2015)

UNITED STATES				
DEPARTMENT OF THE INTERIOR				
BUREAU OF LAND MANAGEMENT				

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2013

	Expire	s: Januar
5.	Lease Serial No	
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SUNDRY Do not use thi abandoned wel	5. Lease Scrial No. NMSF078139  6. If Indian, Allotted				
SUBMIT IN TRIPLICATE - Other instructions on page 2				7. If Unit or CA/Agreement, Name and/or No.	
1. Type of Well  Oil Well Gas Well Oth	8. Well Name and N E E ELLIOTT B				
2. Name of Operator BP AMERICA PRODUCTION	9. API Well No. 30-045-09107	9. API Well No. 30-045-09107-00-S1			
3a. Address 501 WESTLAKE PARK BLVD HOUSTON, TX 77079		10. Field and Pool or Exploratory Area BLANCO PICTURED CLIFFS			
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)		11. County or Paris	n, State	
Sec 27 T30N R9W SESE 099 36.777603 N Lat, 107.761887		SAN JUAN CO	SAN JUAN COUNTY, NM		
12. CHECK THE AF	PPROPRIATE BOX(ES) TO IN	NDICATE NATURE O	F NOTICE, REPORT, OR O	THER DATA	
TYPE OF SUBMISSION		ТҮРЕ О	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		
<b>36</b>	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal		
testing has been completed. Final Ab determined that the site is ready for fi	ct well. Please see the attached	after all requirements, includ	ing reclamation, have been complete	d and the operator has	
In accordance with NMOCD P	· rit Rule 19.15.17.9 NMAC, BP w	ill use a closed-loop sw	stem during		
operations.	icitale 15.15.17.5 NiMAO, BI W	m use a closed-loop sys	NMOCD	to annual Medical Section 1978	
	prior	NMOCD 24 hrs r to beginning perations	JUN 1 1 2013 DISTRICT 111	· ·	
	Electronic Submission #412057 For BP AMERICA PRODUC mmitted to AFMSS for processing	TION COMPANY, sent to g by JACK SAVAGE on 0	o the Farmington 5/22/2018 (18JWS0139SE)		
Name (Printed/Typed) TOYA CO	LVIN	Title REGUL	ATORY ANALYST		
Signature (Electronic S	Submission)	Date 04/23/20	018		
	THIS SPACE FOR FE	DERAL OR STATE	OFFICE USE		
Approved Dr. HACK CAVACE		THE DETECT OF	IN ENOUNEED	Data 05/20/0045	
_Approved By _JACK SAVAGE		-	UM ENGINEER	Date 05/22/2018	
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conduct the conduction of t	itable title to those rights in the subject		on	·	
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s	U.S.C. Section 1212, make it a crime for statements or representations as to any	or any person knowingly and matter within its jurisdiction.	willfully to make to any department	or agency of the United	

(Instructions on page 2)
\*\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\*



### **P&A Procedure**

### **BP America - EE ELLIOTT B 4**

## 990' FSL & 990' FWL, Section 27, T30N, R9W, San Juan County, NM API 30-045-09107

### Plug & Abandonment Procedure:

- 1. Plug #1, 2475' 2561' (Pictured Cliffs & Fruitland Tops: 2525'/ 2611', Pictured Cliffs Perfs: 2528' 2569'): RIH & set CICR at 2561". 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, 2015' 2165' (Kirtland Top: 2090'): Spot 18 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, 1201' 1351' (Ojo Alamo Top: 1276'): Spot 18 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, (300' to Surface): If required by BLM, perforate at 300' and attempt to establish circulation to surface. TOC was determined by temperature survey ~ 300'. Mix approximately 94 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.

# 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: EE Elliot B #4

### **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 #2 (2192 2092) ft. to cover the Fruitland top. BLM picks top of Fruitland at 2142 ft.
  - b) Set plug #3 (1511 1228) ft. to cover the Kirtland top and the entire Ojo Alamo interval. BLM picks top of Kirtland at 1461 ft. BLM picks top of Ojo Alamo at 1278 ft.

Low Concentrations of H<sub>2</sub>S (40 ppm GSV) have been reported in wells within a 1 mile radius of this location.

Operator will run a CBL to verify cement top. 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.

### **E E ELLIOTT B 4**

# Proposed P&A

### **Blanco Pictured Cliffs**

990' FSL & 990' FWL, Section 27, T30N, R9W, San Juan County, NM

API 30-045-09107 Spud: 8/12/1958

Procedure Date: 1/1/2018

Surface Plug: 300' to Surface Perforate at 300'

94 sxs Class B (100% excess)

Hole Size: 12-1/4" Surface Csg: 8-5/8" K55 32# Hole Size: 7-7/8' Prod Csg: 5-1/2" K55 14#

8-5/8" Set @ 294' Cement w/ 240 sxs Circulated cmt to surf

Ojo Alamo Top 1276'

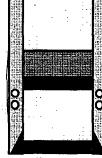
PLUG 3: 1201-1351 ' 18 sxs Class B

Kirtland Top 2090'

PLUG 2: 2015- 2165' 18 sxs Class B

Fruitland Top 2525' Pictured Cliffs Top 2611' PC Perfs: 2528- 2569'

PLUG 1: 22428- 2478 ' Set CICR @ 2478' 6 sxs Class B



5-1/2" csg set @ 2616' Cemented w/ 500 sxs & tail 25 sxs TOC @ 300' (Temp Survey)