Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

5. Lease Serial No.

SUNDRY	NMSF080000					
Do not use thi abandoned wel	6. If Indian, Allottee or Tribe Name					
SUBMIT IN T	7. If Unit or CA/Agreement, Name and/or No.					
Type of Well Oil Well	8. Well Name and No. FLORANCE 86					
Name of Operator BP AMERICA PRODUCTION	9. API Well No. 30-045-11643-00-S1					
3a. Address 1199 MAIN AVE. SUITE 101 DURANGO, CO 81301	3b. Phone No. (include area code) Ph: 970-712-5997		Field and Pool or Exploratory Area BLANCO PICTURED CLIFFS			
4. Location of Well (Footage, Sec., T.		11. County or Parish, State				
Sec 26 T29N R9W NWNW 08 36.701141 N Lat, 107.753693		SAN JUAN COUNTY, NM				
12. CHECK THE AP	PROPRIATE BOX(ES)	TO INDICATE NATURE O	OF NOTICE,	REPORT, OR OTI	HER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION					
☐ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)		☐ Water Shut-Off	
_	☐ Alter Casing	☐ Hydraulic Fracturing ☐ Reclamation		ition	■ Well Integrity	
Subsequent Report	☐ Casing Repair	■ New Construction	☐ Recomplete		Other	
☐ Final Abandonment Notice	☐ Change Plans	☑ Plug and Abandon	☐ Tempora	arily Abandon		
6 K	☐ Convert to Injection	vert to Injection		isposal		
13. Describe Proposed or Completed Ope If the proposal is to deepen directiona 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	lly or recomplete horizontally, k will be performed or provide operations. If the operation re andonment Notices must be fil	give subsurface locations and measurement the Bond No. on file with BLM/BIA sults in a multiple completion or reco	ured and true ve A. Required sub ompletion in a n	rtical depths of all pertir sequent reports must be ew interval, a Form 316	nent markers and zones. filed within 30 days 0-4 must be filed once	
The subject well was plugged	and abandoned on 12/13	3/18 per the attached Final P&	A report and			

Plugged Well Diagram. A CBL is attached.

NMOCD

JUL 3 0 2019

DISTRICT III

14. I hereby certify that the foregoing is true and correct. Electronic Submission #449964 verified by the BLM Well Information System For BP AMERICA PRODUCTION COMPANY, sent to the Farmington Committed to AFMSS for processing by SHANNON FACHAN on 02/15/2019 (18JWS0134SE)							
Name (Printed/Typed)	PATTI CAMPBELL	Title	REGULATORY ANALYST				
Signature	(Electronic Submission)	Date	01/09/2019				
THIS SPACE FOR FEDERAL OR STATE OFFICE USE							
Approved By ACCEPTED			IRGIL LUCERO RANCH CHIEF, I&E	Date 02/15/2019			
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 **



BP America

Plug And Abandonment End Of Well Report

Florance 86

890' FNL & 840' FWL, Section 26, T29N, R9W San Juan County, NM / API 30-045-11643

Work Summary:

- **12/10/18** Made BLM, and NMOCD P&A operations notifications at 9:00 AM MST.
- 12/11/18 MOL and R/U P&A rig. Checked well pressures: Tubing: N/A, Casing: 95 psi, Bradenhead: 0 psi. Bled down well. Shut-in well for the day.
- Checked well pressures: Tubing: N/A, Casing: 10 psi, Bradenhead: 0 psi. Bled down well. R/U wire line services. Made gauge ring run down to 2300' to ensure CIBP could be set. RIH with CIBP and set at 2278'. N/D wellhead, N/U BOP and function tested. P/U 1.66" work string and tallied on the way in the hole to 2278'. Circulated the wellbore clean with 25 bbls of fresh water. Pressure tested casing to 800 psi in which it successfully held pressure. Loaded Bradenhead with 1 bbl of fresh water and pressure tested to 300 psi in which it successfully held pressure. R/U wire line services. Ran CBL from CIBP at 2278' to surface. CBL results were sent to BLM/NMOCD offices for review. CBL indicated good cement throughout the wellbore. TIH with work string to 2278'. Shut-in well for the day. Leo Pacheco was BLM inspector on location.
- 12/13/18 Checked well pressures: Tubing: 0 psi, Casing: 0 psi, Bradenhead: 0 psi. Bled down well. R/U cementing services. Pumped combination plug #1&2 from 2278'-1939' to cover the Pictured Cliffs perforations and formation top and Fruitland formation top. PUH. Pumped plug #2 from 1461'-1176' to cover the Kirtland and Ojo Alamo formation tops. PUH. Pumped surface plug from 176'-surface to cover the Nacimiento formation top and surface casing shoe. N/D BOP and cut-

off wellhead. Installed P&A marker per BLM and NMOCD standards. Ran weighted tally tape down both surface and production casings and tagged cement 37' down in surface casing and 2' down in production casing. Ran 3/4" poly pipe down surface casing and topped-off well with 37 sx of cement. Photographed the P&A marker in place and recorded its location via GPS coordinates. R/D and MOL. Leo Pacheco was BLM inspector on location.

Plug Summary:

Plug #1: (Pictured Cliffs Perforations and Formation Top, Fruitland Formation Top 2278'-1939', 15 Sacks Class G Cement)

Mixed 15 sx Class G cement and spotted a balanced plug to cover the Pictured Cliffs perforations and formation top and Fruitland formation top.

Plug #2:(Kirtland and Ojo Alamo Formation Tops 1461'-1176', 12 Sacks Class G Cement)

Mixed 12 sx Class G cement and spotted a balanced plug to cover the Kirtland and Ojo Alamo formation tops.

Plug #3: (Nacimiento Formation Top and Surface Casing Shoe 176'-Surface, 45 Sacks Class G Cement(37 sx for top-off))

Mixed 45 sx Class G cement and pumped surface plug from 176'surface to cover the Nacimiento formation top and surface casing
shoe. N/D BOP and cut-off wellhead. Installed P&A marker per BLM
and NMOCD standards. Ran weighted tally tape down both surface
and production casings and tagged cement 37' down in surface
casing and 2' down in production casing. Ran 3/4" poly pipe down
surface casing and topped-off well with 37 sx of cement.
Photographed the P&A marker in place and recorded its location via
GPS coordinates.

Wellbore Diagram

Florance 86 API #: 3004511643 San Juan, New Mexico

Plug 3

176 feet - Surface

176 feet plug 45 sacks of Class G Cement 37 sks for top-off

Plug 2

1461 feet - 1176 feet 285 feet plug 12 sacks of Class G Cement

Plug 1

2278 feet - 1939 feet 339 feet plug 15 sacks of Class G Cement

Surface Casing

8.625" 20#+24# @ 124 ft

Formation Pictured Cliffs - 2334 feet Retainer @ 2278 feet

Production Casing 3.5" 9.2# @ 2457 ft