Form 3160-5 (June 2015)

☐ Final Abandonment Notice

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 NOTICES AND REPORTS ON WELLS on not use this form for proposals to drill or to re-enter an

NMSF078926

abandoned we		Allottee or Tribe Name RN NAVAJO					
SUBMIT IN		7. If Unit or CA/Agreement, Name and/or No. 892000844L					
Type of Well ☐ Oil Well ☐ Gas Well ☑ Ott		8. Well Name and No. GALLEGOS CANYON UNIT 393					
Name of Operator BP AMERICA PRODUCTION		9. API Well No. 30-045-28265-00-S1					
3a. Address 1199 MAIN AVE SUITE 101 DURANGO, CO 81301		3b. Phone No. (include area code) Ph: 970-712-5997		10. Field and Pool or Exploratory Area BASIN FRUITLAND COAL			
4. Location of Well (Footage, Sec., 7	11. County or	11. County or Parish, State					
Sec 25 T29N R13W SESW 09 36.692730 N Lat, 108.161000	SAN JUA	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						
□ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resu	ume) 🔲 Water Shut-Off			
	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclamation	■ Well Integrity			

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 recomplete 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 recompletion 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.

☐ Plug Back

■ New Construction

□ Plug and Abandon

☐ Recomplete

■ Water Disposal

☐ Temporarily Abandon

The subject well was plugged and abandoned on 7/19/18 per the attached Final P&A report and Plugged Well Diagram (a CBL is included).

☐ Casing Repair

☐ Change Plans

☐ Convert to Injection

NMOCD

☐ Other

JUL 3 0 2019

DISTRICT III

14. I hereby certify that the foregoing is true and correct. Electronic Submission #455006 verified by the BLM Well Information System For BP AMERICA PRODUCTION CO, sent to the Farmington Committed to AFMSS for processing by SHANNON FACHAN on 02/20/2019 (18JWS0108SE)						
Name (Printed/Typed)	PATTI CAMPBELL	Title	REGULATORY ANALYST			
Signature	(Electronic Submission)	Date	02/18/2019			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
Approved By ACCEPTED			IRGIL LUCERO RANCH CHIEF I&E	Date 02/20/2019		
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.			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 **

NMOCD M

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BP America

Plug And Abandonment End Of Well Report GCU 393

975' FSL & 1480' FWL, Section 25, T29N, R13W San Juan County, NM / API 30-045-28265

Work Summary:

7/18/18 Made BLM, and NMOCD P&A operations notifications at 9:00 AM MST.

7/18/18 MOL and R/U P&A rig. Checked well pressures: Tubing 0 psi, Casing 20 psi, Bradenhead 0 psi. Bled down well. Pressure tested tubing to 1000 psi in which it successfully held pressure. L/D rod string and rod pump. Shut-in well for the day.

Checked well pressures: Tubing: 0 psi, Casing: 0 psi, Bradenhead: 0 7/19/18 psi. Bled down well. N/D wellhead, N/U BOP and function tested. TOOH with production string and tallied on the way out of the hole. P/U casing scraper and round tripped above top perforation at 1474'. P/U 4-1/2" CR, TIH and set at 1424'. Stung out of CR and circulated hole clean with fresh water. Pressure tested casing to 800 psi in which it successfully held pressure. Pressure tested Bradenhead to 300 psi in which it failed to hold pressure. R/U wire line services. Ran CBL from CR at 1424' to surface. CBL results were sent to NMOCD/BLM offices for review. CBL indicated bad cement from 50' to surface. R/U cementing services. Pumped plug #1 from 1424'-1093' to cover Pictured Cliffs interval and Fruitland formation top. PUH. Pumped surface plug from 298' to surface. N/D BOP and cut off wellhead. Cement was at surface in production casing. Ran weighted tally tape down surface casing and tagged cement 50' down. Installed P&A marker per BLM and NMOCD standards. Ran 34" poly pipe down surface casing to 50' and topped off well with 30 sx of cement. Recorded GPS coordinates and photographed marker in place. R/D and MOL. Derrick McCuller was BLM inspector on location.

Plug Summary:

Plug #1: (Fruitland Perforations and Formation Top 1424'-1093', 35 Sacks Class G Cement)

Mixed 35 sx Class G cement and spotted a balanced plug to cover Pictured Cliffs interval and Fruitland formation top.

Plug #2: (Surface 298'-surface, 60 Sacks Class G Cement(30 sx for top-off))

Mixed 60 sx Class G cement and pumped surface plug from 298' to surface. N/D BOP and cut-off wellhead. Cement was at surface in production casing. Ran weighted tally tape down surface casing and tagged cement 50' down. Installed P&A marker to comply with BLM & NMOCD stadards. Ran 34" poly pipe down to 50' and topped off well with 30 sx of cement. Recorded GPS coordinates and photographed marker in place. RD and MOL.

Wellbore Diagram

Gallegos Canyon Unit 393 API #: 3004528265 San Juan, New Mexico

Plug 2

298 feet - Surface 298 feet plug 60 sacks of Class G Cement 30 sacks for top-off

Plug 1

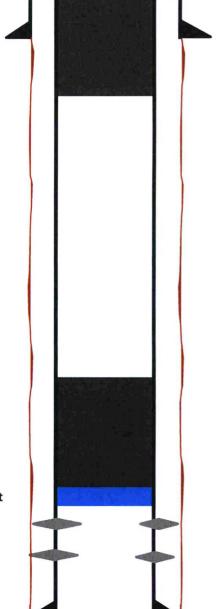
1424 feet - 1093 feet 331 feet plug 35 sacks of Class G Cement

Surface Casing

7" 23#@ 134 ft

Formation

Ojo Alamo - 63 feet Kirtland - 248 feet Fruitland Coal - 1193 feet



Retainer @ 1424 feet

Perforations

1474 feet - 1481 feet 1485 feet - 1507 feet

Production Casing 4.5" 10.5# @ 1633 ft