Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR

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

DI	IDEALLOE LAND MANAC	EMENIT		L	Expires: Ja	nuary	31, 2018	
BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS					5. Lease Serial No. NMSF078902			
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, Allottee or Tribe Name			
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit or CA/Agreement, Name and/or No.			
1. Type of Well					Well Name and No. GALLEGOS CANYON UNIT 61			
Oil Well Gas Well Oth		OYA COLV	INI		9. API Well No.	TON	DIVIT 01	
Name of Operator BP AMERICA PRODUCTION	30-045-06939-00-S1							
3a. Address 200 ENERGY COURT FARMINGTON, NM 87401 3b. Phone No. Ph.: 281.36			6.7148 BASIN FR			ol or Exploratory Area JITLAND COAL Z PICTURED CLIFFS		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			11. County or Parish, State					
Sec 4 T27N R12W NENE 069 36.609590 N Lat, 108.110380		SAN JUAN COUNTY, NM						
12. CHECK THE AI	PPROPRIATE BOX(ES)	ΓΟ INDICA	TE NATURE O	F NOTICE, I	REPORT, OR OTH	IER I	DATA	
TYPE OF SUBMISSION	TYPE OF ACTION							
Notice of Intent	☐ Acidize	☐ Dee	pen	☐ Production	on (Start/Resume)		Water Shut-Off	
_	☐ Alter Casing	☐ Hyd	raulic Fracturing	☐ Reclama	tion	0	Well Integrity	
☐ Subsequent Report	☐ Casing Repair	□ Nev	w Construction Recor		plete		Other	
☐ Final Abandonment Notice ☐ Change Plans		Plug	g and Abandon		rily Abandon			
Q Convert to Injection		□ Plug	Back	☐ Water Di				
Attach the Bond under which the worfollowing completion of the involved testing has been completed. Final At determined that the site is ready for final BP requests to P&A the subject Please see the attached process In accordance with NMOCD P	operations. If the operation rest pandonment Notices must be file inal inspection. ct well. edure, wellbore diagram, a	ults in a multiple donly after all	e completion or reco requirements, includ	ompletion in a no ling reclamation, a documents.	w interval, a Form 316	$0-4 \mathrm{m}$	ist be filed once	
operations.								
Mocily NMOCD 24 hrs prior to beginning operations MMOCD MMOCD MMOCD MMOCD						2018		
					DISTR	ICT	111_	
14. I hereby certify that the foregoing is	true and correct. Electronic Submission #4 For BP AMERICA mmitted to AFMSS for proce	PRODUCTIO	N CO, sent to the	e Farmington				
Name (Printed/Typed) TOYA CO	Title REGUL	ATORY ANA	LYST					
Signature (Electronic S	Submission)		Date 04/10/2	018	,			
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE US	E	1		
Approved By JACK SAVAGE 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.			TitlePETROLE Office Farming		ER		Date 05/04/2018	
which would entitle the applicant to conduct operations thereon.			v i airiiiilg	LOI I				

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 **



PLUG AND ABANDONMENT PROCEDURE

February 8, 2018

Gallegos Canyon Unit #61

Basin Fruitland Coal 692' FNL and 877' FEL, Section 4, T28N, R12W San Juan County, New Mexico / API 30-045-06939

Note: All cement volumes use 100% excess outside pipe and 50' excess inside. The stabilizing wellbore fluid will be 8.3 ppg, sufficient to balance all exposed formation pressures. All cement will be Class B, mixed at 15.8 ppg with a 1.18 cf/sx yield.

1.	Install and test location rig anchors. Comply with all NMOCD, BLM, and Operator safety regulations. MOL and RU daylight pulling unit. Conduct safety meeting for all personnel on location. Record casing, tubing and bradenhead pressures. NU relief line and blow down well. Kill well with water as necessary and at least pump tubing capacity of water down the tubing. ND wellhead and NU BOP. Function test BOP.
2.	Rods: Yes, No, Unknown_X Tubing: YesX_, No, Unknown, Size2-3/8"_, Length1399'

3. Plug #1 (Pictured Cliffs OH interval and Fruitland Coal perforations and Fruitland top, 1416' – 1345'): RIH with open ended tubing. Mix and pump 35 sxs Class G cement (200' excess due to open perforations) from 1416' to isolate the Pictured Cliffs interval and cover through the Fruitland top. PUH and WOC. TIH and tag cement; top off if necessary.

Packer: Yes____, No _X___, Unknown____, Type _____

- 4. Plug #2 (Kirtland and Ojo Alamo tops, 9-5/8" casing shoe, 607' 0'): Attempt to pressure test the bradenhead annulus to 300 PSI; note the volume to load. If the BH annulus holds pressure, then establish circulation out casing valve with water. Mix approximately 110 sxs cement and spot a balanced plug from 607' to surface, circulate good cement out casing valve. TOH and LD tubing. Shut well in and WOC. If the BH annulus does not test, then perforate at the appropriate depth, and attempt to circulate cement to surface filling the casing and annulus from the squeeze holes to surface. Shut in well and WOC.
- ND cementing valves and cut off wellhead. Fill annuli with cement as necessary. Install P&A
 marker to comply with regulations. Record GPS coordinate for P&A marker on tower report.
 Photograph P&A marker in place. RD, MOL and cut off anchors. Restore location per BLM
 stipulations

Gallegos Canyon Unit #61 Proposed P&A

Basin Fruitland Coal 692' FNL, 877' FEL, Section 4, T-27-N, R-12-W San Juan County, NM, API #30-045-06939

Today's Date: 2/8/18 Spud: 10/2/52 Completed: 9/30/52

Elevation: 5786' DF

11.25" hole

Ojo Alamo @ 317'

Kirtland @ 557'

Cement circulated to surface

9-5/8" 40# Casing set @ 113' Cement with 60 sxs, circulated

> Plug #2: 607' - 0' Class G cement, 110 sxs

Plug #1: 1416' - 1345' Class G cement, 35 sxs (excess cement due to open perforations).

Fruitland @ 1395'

8.75" hole

Pictured Cliffs @ 1421'

4" hole

PBTD 1416' TD 1478'

Fruitland Coal Perforations: 1395' - 1412'

Set CIBP @ 1416'

6-5/8",20#, Casing and 7", 20#, Casing (2 joints) Cement with 184 sxs @ 1406'

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: Gallegos Canyon Unit #61

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 #1 (1416 1032) ft. to cover the Fruitland top. BLM picks top of Fruitland at 1082 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.