UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED	
OMB NO. 1004-0137	
Expires: January 31, 201	l

	SUNDRY	NOTICES	AND	REPORTS	ON WE	ELLS
1-	no4 46	in farm for		cala to drill	4	

5. Lease Serial No. NMSF078828A

Do not use thi	1						
abandoned we	6. If Indian, Allottee or Tribe Name						
SUBMIT IN	TRIPLICATE - Other instructions o	on page 2		7. If Unit or CA/Agree	ement, Name and/or No.		
Type of Well Oil Well		8. Well Name and No. GALLEGOS CANYON UNIT 40					
Name of Operator BP AMERICA PRODUCTION	Contact: TOYA COI	LVIN		9. API Well No. 30-045-07182-00-S1			
3a. Address 380 AIRPORT RD DURANGO, CO 81303		No. (include area code) 366.7148		10. Field and Pool or Exploratory Area BASIN FRUITLAND COAL TAPACITO PICTURED CLIFFS			
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)			11. County or Parish,	State		
Sec 29 T28N R12W SENE 17 36.635770 N Lat, 108.127550				SAN JUAN COUNTY, NM			
12. CHECK THE A	PPROPRIATE BOX(ES) TO INDIC	CATE NATURE OF	F NOTICE, I	REPORT, OR OTH	IER DATA		
TYPE OF SUBMISSION	N TYPE OF ACTION						
Notice of Intent	☐ Acidize ☐ D	eepen	☐ Production	on (Start/Resume)	☐ Water Shut-Off		
■ Notice of Intent	☐ Alter Casing ☐ H	lydraulic Fracturing	☐ Reclamat	ion	☐ Well Integrity		
☐ Subsequent Report	☐ Casing Repair ☐ N	lew Construction	☐ Recomple	ete	Other		
Final Abandonment Notice		lug and Abandon		rily Abandon	_		
Bl		lug Back	☐ Water Di	-			
In accordance with NMOCD P	it Rule 19.15.17.9 NMAC, BP will us	se a closed-loop sys	stem during c	pperations	1		
	OCD 24 hrs Deginning Stions	D 24 hrs inning		JUL 2 3 2018			
		DISTRICT III					
14. I hereby certify that the foregoing is true and correct. Electronic Submission #397491 verified by the BLM Well Information System For BP AMERICA PRODUCTION CO, sent to the Farmington Committed to AFMSS for processing by JACK SAVAGE on 07/18/2018 (18JWS0137SE) Name (Printed/Typed) TOYA COLVIN Title REGULATORY ANALYST							
, Jr , To IX GO		THE TREE OF	11011171111	2101			
Signature (Electronic S	Submission)	Date 12/11/20)17				
	THIS SPACE FOR FEDER	RAL OR STATE (OFFICE US	E			
Approved By JACK SAVAGE		TitlePETROLEU	UM ENGINEI	ER	Date 07/18/2018		
onditions of approval, if any, are attached	d. Approval of this notice does not warrant of uitable title to those rights in the subject lease act operations thereon.	or					
itle 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 any statements or representations as to any matter	person knowingly and		e to any department or	agency of the United		
nstructions on page 2)	IOED # DI M DENGE	DEV40== 1: =:=	DE: #2 ==				
** BLM REV	ISED ** BLM REVISED ** BLM I	REVISED ** BLM	REVISED	** BLM REVISE) **		

BP America

Plug And Abandonment Procedure GCU 40

1770' FNL & 660' FEL, Section 29, T28N, R12W San Juan County, NM / API 30-045-07182

- 1. Hold pre-job safety meeting. Comply with all NMOCD, BLM safety and environmental regulations. Test rig anchors prior to moving in rig if not rigged to base beam.
- 2. Check casing, tubing, and bradenhead pressures.
- 3. Remove existing piping on casing valve. RU blow lines from casing valves and begin blowing down casing pressure. Kill well as necessary. Ensure well is dead or on a vacuum.
- 4. ND wellhead and NU BOP. Function test BOP.
- 5. P/U 7" bit or casing scraper on 2-3/8" workstring and round trip as deep as possible above top perforation at 1272'.
- 5. P/U 7" CR, RIH and set CR at +/- 1222'. Pressure test tubing to 1000 psi. Sting out of CR. Load hole, and pressure test casing to 800 psi. If casing does not test, then spot or tag subsequent plugs as appropriate. POOH w/ tubing.
- 6. RU wireline and run CBL with 500 psi on casing from CR at 1222' to surface to identify TOC. Adjust plugs as necessary for new TOC. Email log copy to Jack Savage (BLM) at jwsavage@blm.gov and Brandon Powell at Brandon.powell@state.nm.us upon completions of logging operations.

7. Rig up to pump cement down tubing. Pump water to establish rate down tubing.

NOTE: All Plugs Include 100% excess outside casing and 50% Excess inside casing

9. Plug 1 (Pictured Cliffs Interval, Fruitland Formation Top 1222'-1172', 12 Sacks Class G Cement)

Mix 12 sx Class G cement and spot a balanced plug inside casing to cover Pictured Cliffs interval and Fruitland formation top.

10. Plug 2 (Kirtland Formation Top Surface Shoe 250'-surface, 50 Sacks Class G Cement)

Attempt to pressure test the bradenhead annulus to 300 psi; note the volume to load. If BH annulus holds pressure, then establish circulation out casing valve with water. Mix approximately 50 sx cement and spot a balanced plug from 250' to surface, circulate good cement out of casing valve. TOH and LD tubing. Shut well in and WOC. If BH annulus does not test, then perforate at the appropriate depth and attempt to circulate cement to surface filling the casing from 250' and the annulus from the squeeze holes to surface. Shut in well and WOC.

11. 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 restore location per BLM stipulations.

Wellbore Diagram

Gallegos Canyon Unit 40 API #: 3004507182 San Juan, New Mexico

Plug 2

250 feet - Surface 250 feet plug 50 sacks of Class G Cement

Plug 1

1222 feet - 1172 feet 50 feet plug 12 sacks of Class G Cement

Surface Casing

9.625" 32.3# @ 72ft

Formation

Fruitland Coal - 1272 feet Pictured Cliffs - 1303 feet

Retainer @ 1222 feet

Perforations

1272 feet - 1282 feet

Production Casing 7" 22# & 27# @ 1291 ft

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: GCU #40

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.
 - 1. Set plug# 1 (1222 961) ft. to cover the top of the Fruitland Formation. BLM picks top of the Fruitland at 1011 ft.

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.