Form	3160-5
(June	2015)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB NO. 1004-0137

D	LIDEALLOE LAND MANACE	MENT			Expires: Ja	nuary 31, 2018	
BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS					Lease Serial No. NMSF078106		
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 o EASTERN NAV	r Tribe Name AJO	
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit or CA/Agreement, Name and/or No. 892000844E		
1. Type of Well					8. Well Name and No. GALLEGOS CANYON UNIT 296		
☐ Oil Well ☐ Gas Well ☐ Other 2. Name of Operator Contact: TOYA COLVIN				9. API Well No.			
BP AMERICA PRODUCTION	bp.com			30-045-23997-00-S1			
3a. Address 200 ENERGY COURT FARMINGTON, NM 87401	b. Phone No. (i Ph: 281.366.	nclude area code) 7148				Γ	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				11. County or Parish, State			
Sec 15 T28N R12W SWSW (36.657059 N Lat, 108.104202			SAN JUAN COUNTY, NM				
12. CHECK THE A	PPROPRIATE BOX(ES) TO) INDICATI	E NATURE O	F NOTICE,	REPORT, OR OTH	IER DATA	
TYPE OF SUBMISSION			TYPE O	F ACTION			
Notice of Intent	☐ Acidize	☐ Deepe	n	☐ Product	ion (Start/Resume)	☐ Water Shut-O	ff
_	☐ Alter Casing	☐ Hydra	raulic Fracturing		ation	■ Well Integrity	7
☐ Subsequent Report	☐ Casing Repair	_	Construction	_	□ Recomplete		
Final Abandonment Notice	Change Plans	_			arily Abandon		
13. Describe Proposed or Completed Op	Convert to Injection	Plug B		Water D	-	rimate duration there.	o.f
If the proposal is to deepen direction Attach the Bond under which the wo following completion of the involved testing has been completed. Final A determined that the site is ready for the	ally or recomplete horizontally, given will be performed or provide the doperations. If the operation results bandonment Notices must be filed or the control of the contro	e subsurface loc Bond No. on fi s in a multiple of	cations and measurable with BLM/BIA completion or reco	ared and true ve A. Required sul completion in a r	rtical depths of all pertin osequent reports must be new interval, a Form 316 n, have been completed a	ent markers and zone filed within 30 days 0-4 must be filed once and the operator has	es.
BP requests to P&A the subje	ect well.				li li	F	
Please see the attached proc	edure, wellbore diagram, and	d required re	clamation plar	documents	W.	MOCD	
In accordance with NMOCD F operations.	Pit Rule 19.15.17.9 NMAC, B	P will use a	closed-loop sy	stem during	MAY 1	0 2018	1
Notify NMOCD 24 hrs prior to beginning	OITIONS OF ADDROV			SEE AT	TACHED FO	2/11	
prior to beginning operations Adhere	to previously issued stipulat	VAL	CC	NDITIO	NS OF APPRO	OVAL	
operanono	, seems, round supular	ions.					
14. I hereby certify that the foregoing is	s true and correct. Electronic Submission #411 For BP AMERICA Pl tted to AFMSS for processing	RODUCTION	CO, sent to the	e Farmington	L		
Name (Printed/Typed) TOYA CO	DLVIN	1	itle REGUL	ATORY AN	ALYST		
	0.1		044440				
Signature (Electronic	Submission)		Date 04/11/2				
	THIS SPACE FOR	FEDERAL	OR STATE	OFFICE U	SE .		
_Approved_By_ABDELGADIR_ELMADANL			TitlePETROLEUM ENGINEER Date 05/07/201			/2018	
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				
						2 2 72 2 7 N	

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

January 24, 2018

Gallegos Canyon Unit #296

West Kutz Pictured Cliffs 800' FSL and 950' FWL, Section 15, T28N, R12W San Juan County, New Mexico / API 30-045-23997

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 15.6 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, NoX_, Unknown Tuhing: YesXNoUnknown Size2-3/8" Length 1453'

3. Plug #1 (Pictured Cliffs perforations and top, Fruitland top, 1368' – 1070'): Round trip 4.5" gauge ring or mill to 1368' or as deep as possible. RIH and set 4.5" CR at 1368'. Pressure test tubing to 1000#. Circulate well clean. Pressure test casing to 800#. If casing does not test then spot or tag subsequent plugs as appropriate. Mix 27 sxs Class B cement inside casing from 1368' to cover through the Fruitland top. PUH.

Packer: Yes , No X , Unknown , Type

- 4. Plug #2 (Kirtland and Ojo Alamo tops and 8-5/8" casing shoe, 303' 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 28 sxs cement and spot a balanced plug from 303' 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 #296

Proposed P&A West Kutz Pictured Cliffs

800' FSL, 950' FWL, Section 15, T-28-N, R-12-W

Today's Date: 1/24/18 Spud: 12/30/79

Completed: 3/22/80 Elevation: 5581' GL

5591' KB

12.25" hole

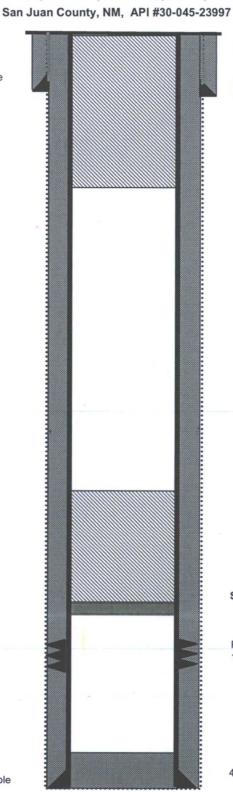
Ojo Alamo @ 171'

Kirtland @ 253'

Fruitland @ 1120'

Pictured Cliffs @ 1416'

6.75" hole



TD 1675' **PBTD 1607**' Circulated cement to surface

8-5/8", 20# Casing set @ 131' Cement with 100 sxs, circulated

> Plug #2: 303' - 0' Class B cement, 28 sxs

> Plug #1: 1368' - 1070' Class B cement, 27 sxs

Set CR @ 1368'

Pictured Cliffs Perforations: 1418' - 1432'

4.5",9.5#, Casing set @ 1640' Cement with 300 sxs, circulated to surface

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 296

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 (322 0) ft. to cover the Kirtland top and the entire Ojo Alamo interval. BLM picks top of Kirtland at 272 ft. BLM picks top of Ojo Alamo at 170 ft.

Low concentrations of H₂S (<100 ppm GSV) have been reported in wells within a 1 mile radius of this location.

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.