Form 3160-5 (August 2007)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED	
OMB NO. 1004-0135	
Expires: July 31, 2010	

SUNDRY NOTICES AND	<b>REPORTS</b>	ON WELLS
Do not use this form for propo	sals to drill	or to re-enter an

Lease Serial No. NMSF078949

Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.  SUBMIT IN TRIPLICATE - Other instructions on reverse side.  1. Type of Well  Gis Well  Gis Well  COAL BED METHANE				
			Name of Operator Contact: TOYA COLVIN BP AMERICA PRODUCTION CO E-Mail: Toya.Colvin@bp.com	
			3b. Phone No. (include area code) Ph: 281-366-7148	10. Field and Pool, or Exploratory BASIN FRUITLAND COAL
Description)	11. County or Parish, and State			
/L	SAN JUAN COUNTY, NM			
	METHANE Contact: TOYA COLVIN Toya Colvin@bp.com  3b. Phone No. (include area code) Ph: 281-366-7148			

12. CHECK 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/Resume)	☐ Water Shut-Off
	☐ Alter Casing	☐ Fracture Treat	□ Reclamation	Well Integrity
☐ Subsequent Report	Casing Repair	■ New Construction	Recomplete	□ Other
☐ Final Abandonment Notice	□ Change Plans	☑ Plug and Abandon	□ Temporarily Abandon	
hl 1	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal	

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 shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

BP has evaulated the subject well and finds no further potential. BP respectfully requests permission to plug the entire wellbore.

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Please see attached P&A procedure.

RCVD AUG 22 '13 OIL CONS. DIV.

In accordance with NMOCD Pit Rule 19.15.17.9 NMAC, BP America Production Company will use a closed-loop system during P&A operations.

DIST. 3

Notify NMOCD 24 hrs prior to beginning operations

14. I hereby certify that the	ne foregoing is true and correct. Electronic Submission #217520 verifie For BP AMERICA PRODUCTIO Committed to AFMSS for processing by ST	N ĆO,	sent to the Farmington					
Name (Printed/Typed)	TOYA COLVIN	Title	REGULATORY ANALYST					
Signature	(Electronic Submission)	Date	08/20/2013					
THIS SPACE FOR FEDERAL OR STATE OFFICE USE								
Approved_By_STEPHEN MASON			PETROLEUM ENGINEER  Farmington		Date 08/21/2013			
Title 18 11 S.C. Section 100	Land Title 43 U.S.C. Section 1212, make it a crime for any ne			nt or agenc	y of the United			

## GCU 387 30-045-28490-00

Unit letter Unit M - Sec 18 – T29N – R12W San Juan, NM FC OGRID Number: 000778 P&A date – Oct 2013

## **Basic Job Procedure:**

- 1. TOH with rods
- 2. TOH with completion.
- 3. RIH with 4.5" scrapper to 1370'
- 4. RIH with CIBP and set at 1350'.
- 5. Balance plug to 500% with 67 sks (13.7 bbl) neat G cement
- 6. PU to 450' and reverse circulate.
- 7. WOC and pressure test TOC.
- 8. RIH open ended and tag TOC.
- 9. Balance plug from 500' to surface with 39 sks (8 bbl) neat G cement total
- 10. Cut off well head, top off well in intermediate casing and install well marker and identification plate per regulatory requirements.
- 11. RD MO Location

**Current Wellbore Diagram @CW 337** Current Wellbore Reservoir / Perminent TOC: 0' (Circ. 6 bbls to surface) Oje Alamo 1/13/91: Spud date WELL GCU 387 V.03 2/28/91: Completion date 8/13/96: Pump Repair COUNTY SAN JUAN STATE FIELD NEW MEXICO 7/7/97: Pump Repair 3004528490 API No. 30 RKB ELEVATION 3/4/98: Pump Repair 7/19/99: Pump Repni 5/25/00: Pump Repair and elemont, 5/3/02: Pump Repair GL ELEVATION RKB-GL 10,0 7/23/07: Pump Repair 1070 FSL; 1150 FWL Location 1/13/1991 DIRECTIONAL DATA Surface Casine Data Hole Size: R.75" 7", 20#, K-55 @ 139 THRU N/A
TYPE Vertical Cmt w/ 125sx Class B PRODUCTION DETAIL TUBING 2 3/8 CASING 4 1/2 TOC: 0' (Circ. 15 bbls to surface) Atm: 200' SIZE (OD) WEIGHT 10.50 J55 1.995 GRADE 1.D. DRIFT #N/A 4.007 COLLAPSI #N/A BURST #N/A 4,791 Equipment / Temporary R1). POLISHED ROD, 1.25 R2). RODS, PONY: 0.75 GRD D YIELD #N/A 165,500 ST+C THREAD #N/A 1,570.00 R3). RODS: 0.75 GRD D CAPACITY 0.00387 0.0159 PRODUCTION TUBING ASSEMBLY DETAIL

# O. D. | I. D. | LENGTI DESCRI T1). TUBING, 2.375, 4.7# 355 T2). SN, API; 2.375X1.78X12 LENGTI DESCRIPTION T3). ANCHOR, MUD, 2:375 N 0.000 1,433.77 TUBING, 2.375, 4.7# 155 1.780 1,100 SN. API: 2.375X1.78X12 0.000 15.020 ANCHOR, MUD, 2.375 0.000 0,000,0,000 Ојо Аlamо
 FC/PC ROD ASSEMBLY DETAIL

# O. D. J. D. LENGTI DESCRIPTION 1.250 16.00 POLISHED ROD, 1.25 0.000 2.00 RODS, PONY: 0.75 GRD D 0.000 0.750 0.000 1425.00 RODS: 0.75 GRD D 0.000 9.00 PUMP, RHAC, 2X1.25X8 2.000 IR4 0,000 0.00 0.00 R14 0.000 0,000 0,000 CASING DETAIL WGHT GRADE 20.0 K-55 10.5 J-55 BIT SIZI 8 3/4 1,570 #VALUE! 6 1/4 0.0 0 0.0 #VALUE! 0.0 #VALUE! Perforation Data 1395-1425 @ 5spf Frac'd w/ 21M gals 70Q foam, RESERVOIR DATA 2M# 40/70 brady sand & 9M# 20/40 -brady sand. Refrac w/ 45M gals End of Tubing 1460' clean fluid, 30# x-link gel, 7M# 40/70 brady sand & 77M# 20/40 brady sand Production Casing Data Hole Size: 6.25 Btm: 1575' 4.5", 10.5#, J-55 @ 1571' PBTD 1 526 Date: 24-Jun-2013 Cmt w/ 250 sx Prepared by: Amy Adkison 7/23/.07 Last Intervention:

## **Proposed Wellbore Diagram**

