

Form 3160-4
(August 2007)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED

FORM APPROVED JUL 22 2015
OMB No. 1004-0137
Expires: July 31, 2010

JUL 16 2015

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

5. Lease Serial No. NNMN013686

6. If Indian, Allottee or Tribe Name _____ or CA Agreement Name and No. _____

1a. Type of Well Oil Well Gas Well Dry Other _____
 b. Type of Completion New Well Work Over Deepen Plug Back Diff. Revert. _____
 Other _____

2. Name of Operator BP AMERICA PRODUCTION CO. Contact: TOYA COLVIN E-Mail: Toya.Colvin@bp.com
 3. Address 200 ENERGY CT. FARMINGTON, NM 87401 3a. Phone No. (include area code) Ph: 281-366-7148

8. Lease Name and Well No. PRITCHARD C 1S
 9. API Well No. 30-045-32123-00-S1

4. Location of Well (Report location clearly and in accordance with Federal requirements)*
 At surface SESW 1760FSL 1020FEL 36.852363 N Lat, 107.762741 W Lon
 At top prod interval reported below SESW 1760FSL 1020FEL 36.852363 N Lat, 107.762741 W Lon
 At total depth SESW 1760FSL 1020FEL 36.852363 N Lat, 107.762741 W Lon

10. Field and Pool, or Exploratory BASIN FRUITLAND COAL
 11. Sec., T., R., M., or Block and Survey or Area Sec 34 T31N R9W Mer NMP
 12. County or Parish SAN JUAN 13. State NM

14. Date Spudded 06/26/2004 15. Date T.D. Reached 07/10/2015 16. Date Completed D & A Ready to Prod. 07/11/2015
 17. Elevations (DF, KB, RT, GL)* 6132 GL

18. Total Depth: MD 3008 TVD 3008 19. Plug Back T.D.: MD 3008 TVD 3008 20. Depth Bridge Plug Set: MD TVD

21. Type Electric & Other Mechanical Logs Run (Submit copy of each) MUDLOG GR 22. Was well cored? No Yes (Submit analysis)
 Was DST run? No Yes (Submit analysis)
 Directional Survey? No Yes (Submit analysis)

23. Casing and Liner Record (Report all strings set in well)

Hole Size	Size/Grade	Wt. (#/ft.)	Top (MD)	Bottom (MD)	Stage Cementer Depth	No. of Sk. & Type of Cement	Slurry Vol. (BBL)	Cement Top*	Amount Pulled
13.500	9.625 H-40	32.3		142		100		0	
13.500	9.625 H-40	32.3		142		100			
6.250	5.500 J-55	15.5		2640		0			
8.750	7.000 J-55	20.0		2679		341		0	
8.750	7.000 J-55	20.0		2679		341			

24. Tubing Record

Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)
2.375	2893		2.375	2957				

25. Producing Intervals 26. Perforation Record

Formation	Top	Bottom	Perforated Interval	Size	No. Holes	Perf. Status
A) FRUITLAND COAL	2747	2935	2747 TO 2895	4.000		
B)			2747 TO 2935	3.130	320	GOOD
C)						
D)						

27. Acid, Fracture, Treatment, Cement Squeeze, Etc.

Depth Interval	Amount and Type of Material
2747 TO 2895	N/A

28. Production - Interval A

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
A	08/16/2004	12	▶	1.0	0.0	1.0			FLows FROM WELL
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	
3/4	SI	0.0	▶	2	0	2		PGW	

28a. Production - Interval B

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
			▶						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	
	SI		▶						

(See Instructions and spaces for additional data on reverse side)
 ELECTRONIC SUBMISSION #309287 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****
 ACCEPTED FOR RECORD
 JUL 17 2015
 FARMINGTON FIELD OFFICE
 BY: TL Salyers

NMOCDF

28b. Production - Interval C

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
			↘						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	
			↘						

28c. Production - Interval D

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
			↘						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	
			↘						

29. Disposition of Gas (Sold, used for fuel, vented, etc.)
OTHER

30. Summary of Porous Zones (Include Aquifers):

Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.

31. Formation (Log) Markers

Formation	Top	Bottom	Descriptions, Contents, etc.	Name	Top
					Meas. Depth
SAN JOSE	0	282		OJO ALAMO	1672
NACIMIENTO	282	1692		KIRTLAND	1753
OJO ALAMO	1692	1774		FRUITLAND	2663
				FRUITLAND COAL	2798
				PICTURED CLIFFS	2959

32. Additional remarks (include plugging procedure):

33. Circle enclosed attachments:

- 1. Electrical/Mechanical Logs (1 full set req'd.)
- 2. Geologic Report
- 3. DST Report
- 4. Directional Survey
- 5. Sundry Notice for plugging and cement verification
- 6. Core Analysis
- 7. Other:

34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions):

**Electronic Submission #309287 Verified by the BLM Well Information System.
For BP AMERICA PRODUCTION CO., sent to the Farmington
Committed to AFMSS for processing by TROY SALYERS on 07/17/2015 (15TLS0316SE)**

Name (please print) TOYA COLVIN Title REGULATORY ANALYST

Signature (Electronic Submission) Date 07/16/2015

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.

**** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ****

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