

Submit 1 Copy To Appropriate District Office
District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised July 18, 2013

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-045-32123
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. Federal Lease
7. Lease Name or Unit Agreement Name Pritchard C
8. Well Number IS
9. OGRID Number 000778
10. Pool name or Wildcat Basin Fruitland Coal

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other <input type="checkbox"/>	
2. Name of Operator BP America Production Company	
3. Address of Operator 501 Westlake Park Blvd. Houston, TX 77079	
4. Well Location Unit Letter <u>I</u> : <u>1760</u> feet from the <u>South</u> line and <u>1020</u> feet from the <u>East</u> line Section <u>34</u> Township <u>31N</u> Range <u>09W</u> NMPM County <u>San Juan</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 6132'	

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
DOWNHOLE COMMINGLE ☒
CLOSED-LOOP SYSTEM ☒
OTHER: **Deepen/Install Liner** ☒

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐
OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

BP America Production Company respectfully requests to deepen & install liner in the subject well. Although we believe the Blanco Pictured Cliffs will be non-productive in the well without perforation & fracture stimulation, BP will also pursue downhole commingling of the Basin Fruitland Coal & Blanco Pictured Cliffs formations.

The Basin Fruitland Coal (71629) & the Blanco Pictured Cliffs (72359) pools are pre-approved for DHC per NMOC Case No. 12346; Order No. R-11363 effective 04/26/2000. The interest owners are not identical in the subject well therefore notification is required. Conoco Phillips and Freeport McMoran Oil & Gas are the working interest owners in the Basin Fruitland Coal & Blanco Pictured Cliffs of the subject well and were notified by certified mail. Please see attached Land Letter.

BP will not perforate or hydraulic fracture the subject well in the Blanco Pictured Cliffs formation. The exposed Blanco Pictured Cliffs formation will be covered by an un-cemented liner and again will not be stimulated, therefore we are allocating the production as follows: Blanco Pictured Cliffs= Oil 0%, Gas 0%, and Water 0%, and Basin Fruitland Coal= Oil 100%, Gas 100%, and Water 100%. The basis for this allocation is solely contributed to offset production.

Commingling production downhole in the subject well from the proposed pools will not reduce the value of the total remaining production.

Please see attached Deepening procedure, wellbore schematics & C-102 plats.

BLM notified for Federal Lease NMNM013686

If perforations are above or below existing perms please file: c-104 and Completion Report to include new perms before returning to production.

Spud Date: 06/26/2004

Rig Release Date:

DHC #3936 AZ

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Toya Colvin TITLE Regulatory Analyst DATE 03/04/2015

Type or print name Toya Colvin E-mail address: Toya.Colvin@bp.com PHONE: 281-366-7148

For State Use Only
APPROVED BY: TITLE SUPERVISOR DISTRICT #3 DATE APR 16 2015

Conditions of Approval (if any):

Hold for BLM paperwork (received 3/30/15)

Pritchard C 001S

Coal

API # 30-045-32123

Unit I - Sec 34 - T31N - R09W

San Juan County, New Mexico

Reason/Background for Job

The proposed work is to pull existing liner, deepen the well to provide additional rathole and re-install liner to effectively produce the Fruitland Coal formation

Basic job procedure

1. Pull tubing
2. Deepen well to $\pm 3000'$
3. Run liner – either pre-slotted or perforate after installation; liner might be run with bit and sub on bottom
4. Run tubing
5. Return well to production

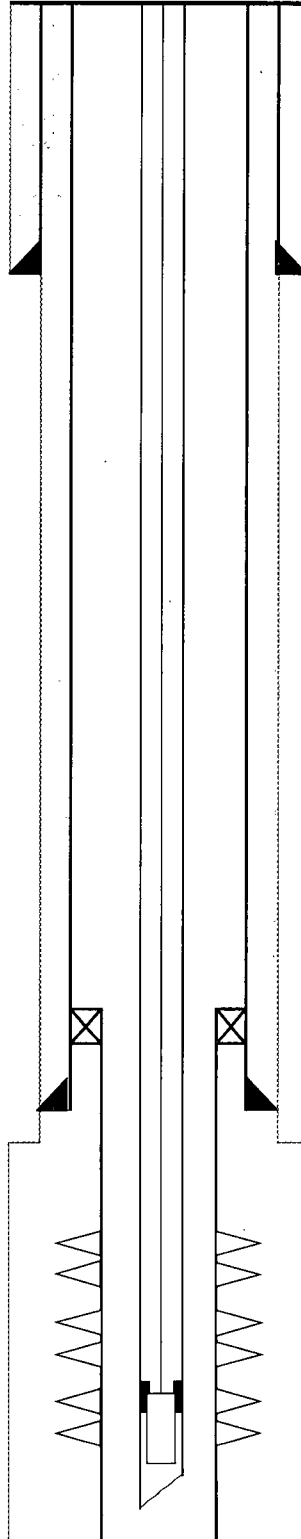
Current WBD



Pritchard C 001S

Coal
API # 30-045-32123
Unit I - Sec 34 - T31N - R09W
San Juan County, New Mexico

GL 6132'
KB 6143'



Surface Casing

13 1/2" hole
9 5/8", 32#, H40 @ 143'
100 sxs C
TOC @ surf (circ)

Tubing String

	<u>Length(ft)</u>
MS 2 3/8", 4.7#, J55	18
F Nipple 2 3/8" / 1.78"	1
Tbg 2 3/8", 4.7#, J55, 88 jts	2844
Pup Jts 2 3/8", 4.7#, J55, (2', 8')	10
Tbg 2 3/8", 4.7#, J55	32

Rod String

	<u>Length(ft)</u>
Pump RWAC 2" x 1 1/2"	16
Sinker bar 1 1/4" x 25', 2 jts	50
Rods 3/4" x 25', Grd D, 112 jts	2800
Pony rod 3/4"	4
Polished rod 1 1/4"	26

Production Casing

8 3/4" hole
7", 20#, J55 @ 2693'
276 sxs G lead; 65 sxs G tail
TOC @ surf (circ)

Liner Perfs (4 spf)

2747 - 2755'
2801 - 2825'
2847 - 2852'
2895 - 2914'

Production Liner

6 1/4" hole; underreamed to 12"
5 1/2", 15.50#, J55 @ 2930'
w/ bit & sub on bottom

Deviation survey

depth (ft)	dev (deg)
121	1
120	1
651	1.25
1149	1
1648	0.75
2150	0.75

TOL @ 2639'

F Nipple @ 2899'
EOT @ 2918'

TD 2930'

Proposed WBD



Pritchard C 001S

Coal

API # 30-045-32123

Unit I - Sec 34 - T31N - R09W

San Juan County, New Mexico

GL 6132'

KB 6143'

Deviation survey

depth (ft)	dev (deg)
121	1
120	1
651	1.25
1149	1
1648	0.75
2150	0.75

TOL @ 2600' ±

F Nipple @ 2940' ±

EOT @ 2960' ±

TD 3000' ±

Surface Casing

13 1/2" hole

9 5/8", 32#, H40 @ 143'

100 sxs C

TOC @ surf (circ)

Tubing String

MS 2 3/8", 4.7#, J55, 18' ±

F Nipple 2 3/8" / 1.78"

Tbg 2 3/8", 4.7#, J55

add pup jts for spaceout

Rod String

Pump RWAC 2" x 1 1/2" x 16' ±

Sinker bar 1 1/4" x 25', 2 jts

Rods 3/4" x 25', Grd D

add pony rods for spaceout

Polished rod 1 1/4" x 26' ±

Production Casing

8 3/4" hole

7", 20#, J55 @ 2693'

276 sxs G lead; 65 sxs G tail

TOC @ surf (circ)

Liner perfs will be determined
based on logs

Production Liner

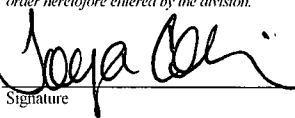
6 1/4" hole

underreamed to 12" to 2930

6 1/4" hole 2930 - 3000'

5 1/2", 15.50#, J55 @ 3000' ±

w/ bit & sub on bottom

16					<div style="text-align: center;">17 OPERATOR CERTIFICATION</div> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i></p> <div style="display: flex; justify-content: space-between;"><div style="text-align: center;"> _____ Signature</div><div style="text-align: center;"><div style="font-size: 1.5em;">3/04/15</div> _____ Date</div></div> <div style="margin-top: 10px;">Toya Colvin Printed Name</div> <div style="margin-top: 10px;">Toya.Colvin@bp.com E-mail Address</div>
					<div style="text-align: center;">18 SURVEYOR CERTIFICATION</div> <p><i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i></p> <div style="margin-top: 20px; text-align: center;"><div>Date of Survey</div><div>Signature and Seal of Professional Surveyor:</div><div style="height: 100px;"></div><div>Previously Filed</div><div>Certificate Number</div></div>

1760'

1020'

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised July 16, 2010
Submit one copy to appropriate
District Office
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-045-32123	² Pool Code 72359	³ Pool Name Blanco Pictured Cliffs
⁴ Property Code 023154	⁵ Property Name Pritchard C	⁶ Well Number 1S
⁷ OGRID No. 000778	⁸ Operator Name BP America Production Company	⁹ Elevation 6132

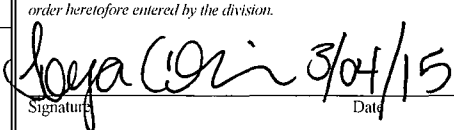
¹⁰ Surface Location

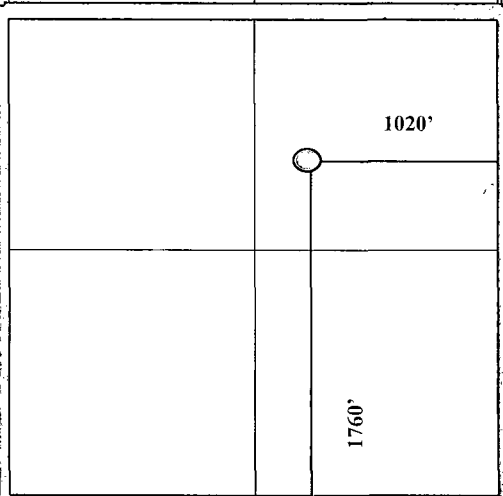
UL or lot no. I	Section 34	Township 31N	Range 09W	Lot Idn	Feet from the 1760	North/South line South	Feet from the 1020	East/West line East	County San Juan
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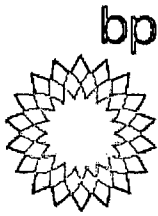
¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Dedicated Acres 160	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No. R-11363						

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

¹⁶				¹⁷ OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i>  Signature Date Toya Colvin Printed Name Toya.Colvin@bp.com E-mail Address
				¹⁸ SURVEYOR CERTIFICATION <i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i> Date of Survey Signature and Seal of Professional Surveyor: Previously Filed Certificate Number





BP America Production Co. P.O. Box 3092
North American Gas - San Juan Houston, TX 77253-3092
281-366-2761 (direct) 501 West Lake Park Blvd.
281-366-0700 (fax) Houston, TX 77079

March 3, 2015

Ms. Toya Colvin – Regulatory Analyst
BP America Production Company
501 Westlake Park Blvd.
Houston, TX 77079

RE: Pritchard "C" #1S – Commingle Application
Section 34-T31N-R9W
San Juan County, NM
API #30-045-32123

Ms. Colvin:

I have reviewed BP America Production Company's division order records and other BP files concerning the above captioned well by comparing interest records for the Fruitland Coal formation against the interest records for the Pictured Cliffs formation in the E/2 of Section 34-T31N-R9W. This review indicated that ownership in the Fruitland Coal and Pictured Cliffs formations are as follows:

Fruitland Coal – E/2 Section 34-T31N-R9W (320 acres)

BP America Production Company	50.00% WI
ConocoPhillips Company	43.50% WI
Freeport McMoran Oil & Gas	6.50% WI

Pictured Cliffs – SE/4 Section 34-T31N-R9W (160 acres)

BP America Production Company	50.00% WI
ConocoPhillips Company	43.50% WI
Freeport McMoran Oil & Gas	6.50% WI

Please contact me at x2761 if you have any questions concerning this topic.

Sincerely,

A handwritten signature in cursive script that reads "Craig A. Carley".

Craig A. Carley
Land Negotiator – San Juan Asset

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
<p><input checked="" type="checkbox"/> Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.</p> <p><input checked="" type="checkbox"/> Print your name and address on the reverse so that we can return the card to you.</p> <p><input checked="" type="checkbox"/> Attach this card to the back of the mailpiece, or on the front if space permits.</p> <p>1. Article Addressed to:</p> <p style="text-align: center; font-size: 1.2em;">Freeport McMoran Oil & Gas</p> <p style="text-align: center;">100 Milam, Suite 3100</p> <p style="text-align: center;">Houston, TX 77002</p>	<p>A. Signature</p> <p style="font-size: 1.5em; text-align: center;">X</p> <div style="text-align: right;"> <input type="checkbox"/> Agent <input type="checkbox"/> Addressee </div> <p>B. Received by (Printed Name)</p> <p>C. Date of Delivery</p> <p>D. Is delivery address different from item 1? <input type="checkbox"/> Yes If YES, enter delivery address below: <input type="checkbox"/> No</p>
<p>2. Article Number</p> <p style="text-align: center; font-size: 1.2em;">7008 0150 0001 8512 9997</p> <p><small>(Transfer from servi</small></p>	<p>3. Service Type</p> <div style="display: flex; justify-content: space-between;"> <div> <input checked="" type="checkbox"/> Certified Mail® <input type="checkbox"/> Registered <input type="checkbox"/> Insured Mail </div> <div> <input type="checkbox"/> Priority Mail Express™ <input checked="" type="checkbox"/> Return Receipt for Merchandise <input type="checkbox"/> Collect on Delivery </div> </div> <p>4. Restricted Delivery? (Extra Fee) <input type="checkbox"/> Yes</p>

PS Form 3811, July 2013 Domestic Return Receipt

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
<p><input checked="" type="checkbox"/> Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.</p> <p><input checked="" type="checkbox"/> Print your name and address on the reverse so that we can return the card to you.</p> <p><input checked="" type="checkbox"/> Attach this card to the back of the mailpiece, or on the front if space permits.</p> <p>1. Article Addressed to:</p> <p style="text-align: center; font-size: 1.2em;">Conoco Phillips Company</p> <p style="text-align: center;">Attn: Land Dept.</p> <p style="text-align: center;">PO Box 4289</p> <p style="text-align: center;">Farmington, NM 87499-4289</p>	<p>A. Signature</p> <p style="font-size: 1.5em; text-align: center;">X</p> <div style="text-align: right;"> <input type="checkbox"/> Agent <input type="checkbox"/> Addressee </div> <p>B. Received by (Printed Name)</p> <p>C. Date of Delivery</p> <p>D. Is delivery address different from item 1? <input type="checkbox"/> Yes If YES, enter delivery address below: <input type="checkbox"/> No</p>
<p>2. Article Numt</p> <p style="text-align: center; font-size: 1.2em;">7008 0150 0001 8513 0009</p> <p><small>(Transfer fro</small></p>	<p>3. Service Type</p> <div style="display: flex; justify-content: space-between;"> <div> <input checked="" type="checkbox"/> Certified Mail® <input type="checkbox"/> Registered <input type="checkbox"/> Insured Mail </div> <div> <input type="checkbox"/> Priority Mail Express™ <input checked="" type="checkbox"/> Return Receipt for Merchandise <input type="checkbox"/> Collect on Delivery </div> </div> <p>4. Restricted Delivery? (Extra Fee) <input type="checkbox"/> Yes</p>

PS Form 3811, July 2013 Domestic Return Receipt