

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

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

WELL API NO. 30-045-26013
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Leeper Gas Com D
8. Well Number 1Y
9. OGRID Number 000778
10. Pool name or Wildcat Basin Fruitland Coal

<p>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.)</p> <p>1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other</p> <p>2. Name of Operator BP America Production Company</p> <p>3. Address of Operator 737 North Eldridge Pkwy, 12.181A Houston, TX 77079</p> <p>4. Well Location Unit Letter <u>L</u>: <u>1500</u> feet from the <u>South</u> line and <u>840</u> feet from the <u>West</u> line Section <u>34</u> Township <u>32N</u> Range <u>10W</u> NMPM County <u>San Juan</u></p> <p>11. Elevation (Show whether DR, RKB, RT, GR, etc.) 5838'</p>	
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12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

<p>NOTICE OF INTENTION TO:</p> <p>PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/></p> <p>TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/></p> <p>PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/></p> <p>DOWNHOLE COMMINGLE <input checked="" type="checkbox"/></p> <p>CLOSED-LOOP SYSTEM <input checked="" type="checkbox"/></p> <p>OTHER: <u>Deepen-DHC PC</u> <input checked="" type="checkbox"/></p>	<p>SUBSEQUENT REPORT OF:</p> <p>REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/></p> <p>COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input type="checkbox"/></p> <p>CASING/CEMENT JOB <input type="checkbox"/></p> <p>OTHER: <input type="checkbox"/></p>
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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 requests to deepen the subject well and run a new liner. No additional perforations will be added to the well.

As required by the NMOCD, BP requests to downhole commingle with the Blanco Pictured Cliffs formation in the subject well. Production is proposed to be allocated based on mud log results.

The Basin Fruitland Coal (71629) & Blanco Pictured Cliffs (72359) are Pre-Approved Pools for Downhole Commingling per NMOCD Case No.12346; Order No. R-11363 effective 04/26/2000. The owners in the Basin Fruitland Coal and Blanco Pictured Cliffs formations are different; therefore notification is required and has been sent by certified mail. Please see Land Letter.

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

Please see the attached procedure including wellbore diagrams & C-102 plat

File Amended C-104 to show New TD & Liner info

Spud Date: 08/08/1984 Rig Release Date:

DHC #3966 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 3/16/2017

Type or print name Toya Colvin E-mail address: Toya.Colvin@bp.com PHONE: 281-892-5369
For State Use Only

APPROVED BY: [Signature] TITLE GEOLOGIST DISTRICT #3 DATE 3/20/2017
Conditions of Approval (if any): AV

Leeper GC D 001Y

API # 30-045-26013-00

Location: L SEC. 34, T32N, R10W

San Juan County, New Mexico

OIL CONS. DIV DIST. 3

MAR 20 2017

Reason/Background for Job

The Leeper GC D 001Y was drilled and completed in the Fruitland coal in 1984. In order to maximize production by providing a "sump" from which to pump the liquids from the reservoir and ensuring the fluid level in the well stays below the coal seams, it is proposed to deepen the well beyond PBTD and run a new liner. The current perforations will continue to be the only source of production in the well.

Basic Job Procedure

1. Pull tubing
2. Deepen to TD of 2820'
 - i. Mud loggers will be on site
3. Run liner and set liner hanger at 2660'
4. Run tubing
5. Run rods & pump
6. Return well to production

Current WBD

OIL CONS. DIV DIST. 3

MAR 20 2011



Leeper GC D 001Y

Fruitland Coal
API #30-045-26013
Unit L - Sec 34 - T32N - R10W
San Juan County, New Mexico

Deviation Survey

Depth	Inclination
518	0.50
1064	0.50
1540	0.50
2650	0.75

Formation Tops

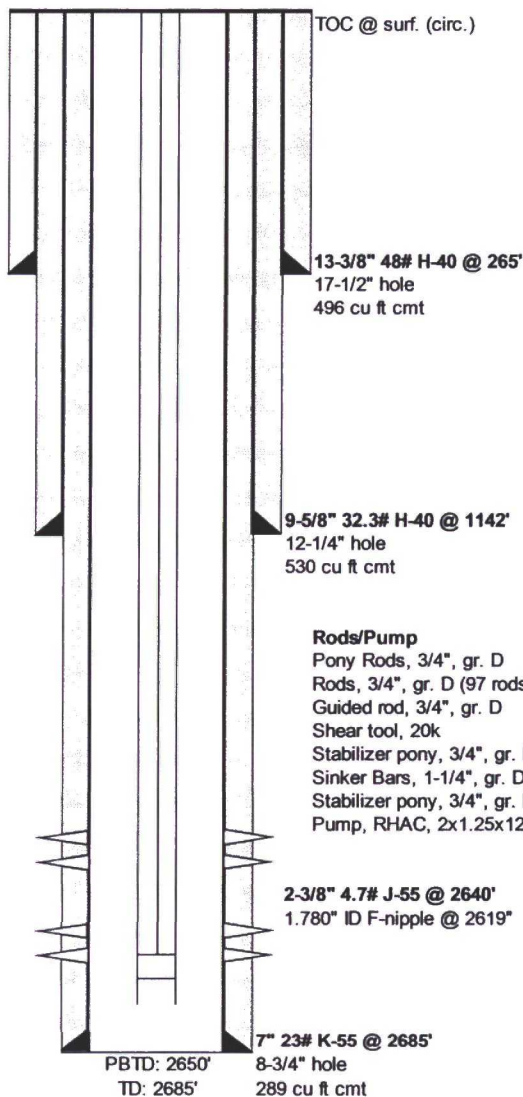
Ojo Alamo	1247
Farmington Sand	1280
Kirtland-Fruitland	1807

Fruitland Perforations

2387' - 2394' 4 jspf, 0.410"
2396' - 2400' 4 jspf, 0.410"
2402' - 2410' 4 jspf, 0.410"
Frac'd w/ 25k# 20/40 Brady & 255 bbl foam

2608' - 2640' 12 jspf, 0.75"
Frac'd w/ 450k# 12/20 Brady & 226k gal 40#/50# XL gel

KB 14'



Rods/Pump	Length
Pony Rods, 3/4", gr. D	8
Rods, 3/4", gr. D (97 rods)	2425
Guided rod, 3/4", gr. D	25
Shear tool, 20k	1
Stabilizer pony, 3/4", gr. D	4
Sinker Bars, 1-1/4", gr. D	125
Stabilizer pony, 3/4", gr. D	4
Pump, RHAC, 2x1.25x12, 2 stg HVR	12

Proposed WBD



Leeper GC D 001Y

Fruitland Coal
API #30-045-26013
Unit L - Sec 34 - T32N - R10W
San Juan County, New Mexico

Deviation Survey

Depth	Inclination
518	0.50
1064	0.50
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2650	0.75

Formation Tops

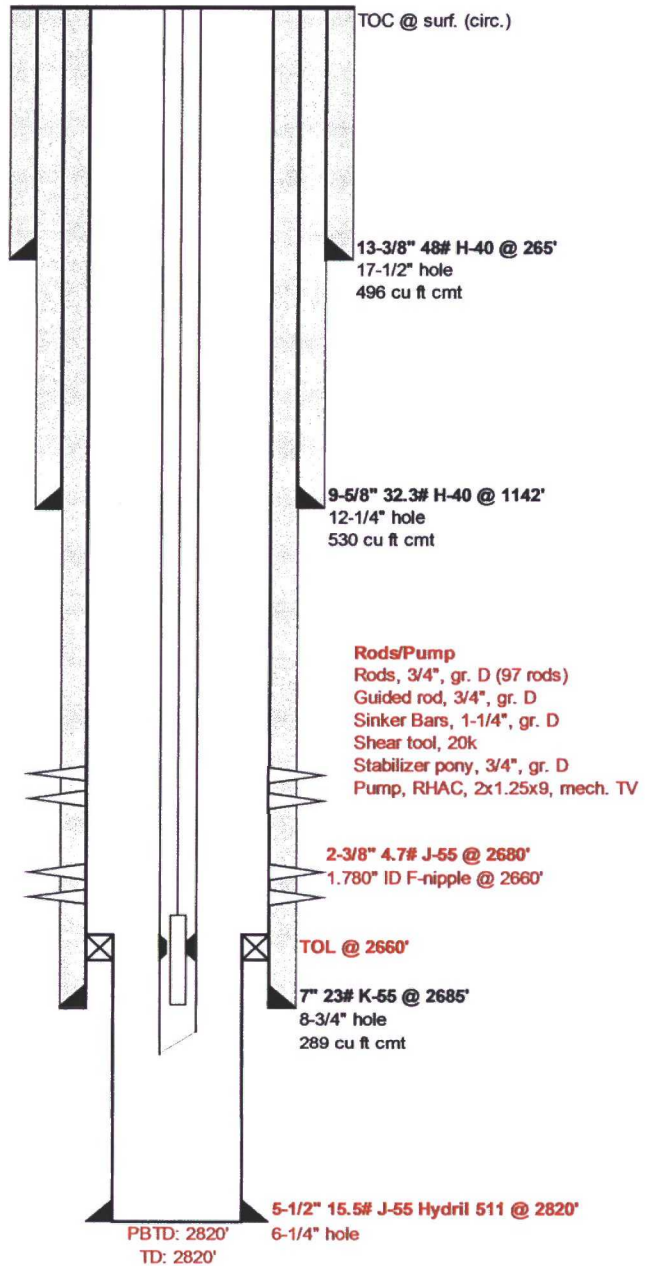
Ojo Alamo	1247
Farmington Sand	1280
Kirtland-Fruitland	1807

Fruitland Perforations

2387' - 2394'	4 jspf, 0.410"
2396' - 2400'	4 jspf, 0.410"
2402' - 2410'	4 jspf, 0.410"
Frac'd w/ 25k# 20/40 Brady & 255 bbl foam	

2608' - 2640'	12 jspf, 0.75"
Frac'd w/ 450k# 12/20 Brady & 226k gal 40#/50# XL gel	

GL: 5838'
14' KB



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

MAR 20 2017

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 30-045-26013	² Pool Code 71629	³ Pool Name Basin Fruitland Coal
⁴ Property Code 000792	⁵ Property Name Leeper Gas Com D	⁶ Well Number 1Y
⁷ OGRID No. 000778	⁸ Operator Name BP America Production Company	⁹ Elevation 5838

¹⁰ Surface Location

UL or lot no. L	Section 34	Township 32N	Range 10W	Lot Idn	Feet from the 1500	North/South line South	Feet from the 840	East/West line West	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 320	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.						

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 3/14/2017 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 _____	

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OIL CONS. DIV DIST. 3

MAR 20 2017

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Revised July 16, 2010
Submit one copy to appropriate
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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-045-26013	² Pool Code 72359	³ Pool Name Blanco Pictured Cliffs
⁴ Property Code 000792	⁵ Property Name Leeper Gas Com D	⁶ Well Number 1Y
⁷ OGRID No. 000778	⁸ Operator Name BP America Production Company	⁹ Elevation 5838

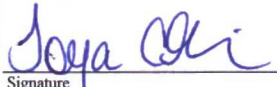
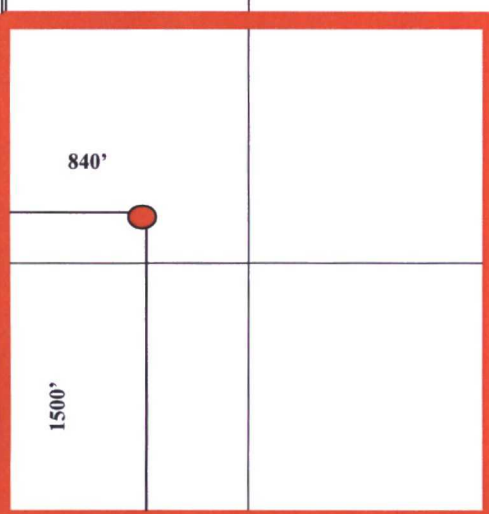
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UL or lot no. L	Section 34	Township 32N	Range 10W	Lot Idn	Feet from the 1500	North/South line South	Feet from the 840	East/West line West	County San Juan
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UL or lot no.	Section	Township	Range	Lot 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.						

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 3/16/2017 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



OIL CONS. DIV DIST. 3

MAR 20 2017

BP America Production Co.
Lower 48 Onshore

Craig T. Ferguson
craig.ferguson@bp.com
281-892-5743 (direct)

E3, 12.173B
737 N. Eldridge Parkway
Houston, Texas 77079

March 14, 2017

BP America Production Company
737 N. Eldridge Parkway
Houston, TX 77079

RE: Commingle Request
API # 30-045-26013-(FC)
SW Section 34-T32N-R10W
San Juan County, NM

Hello:


On behalf of BP America Production Company ("BP"), operator of the Leeper GC D 1Y (FC) located in an irregular section containing 309.02 acre non-standard unit defined as all of W/2 Section 34 T32N R10W, San Juan County, NM. I have reviewed BP's division order records and other title records concerning the above reference well and determined the following WI interest for the Fruitland Coal and Pictured Cliffs formations:

<u>Company</u>	<u>WI</u>
BP America Production Cos.	96.844864%
WPC Oil and Gas LP	1.340933%
<u>Southland Royalty Company LLC</u>	<u>1.814203%</u>
	100.000000%


The Leeper GC D 1Y - FC consists of one (1) Federal leases:
SF-078604-A, 109.02 Acres, 1/8th Royalty

Please contact me at 281.892.5743 if you have any questions concerning this topic.

Sincerely,
Craig T. Ferguson
Sr. Land Negotiator

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY																
<p>■ Complete items 1, 2, and 3.</p> <p>■ Print your name and address on the reverse so that we can return the card to you.</p> <p>■ 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="font-size: 1.2em; margin-left: 20px;">WPC Oil & Gas</p> <p style="font-size: 1.2em; margin-left: 20px;">8100 Lomo Alto No 125</p> <p style="font-size: 1.2em; margin-left: 20px;">Dallas, TX 75225-5897</p> <div style="text-align: center; margin-top: 20px;">  <p>9590 9402 1758 6074 6890 54</p> </div> <p>2. Article Number (Transfer from carrier label)</p> <p style="font-size: 1.2em; margin-left: 20px;">7008 1140 0001 9414 8552</p>	<p>A. Signature</p> <p style="text-align: right;"><input type="checkbox"/> Agent <input checked="" type="checkbox"/> Addressee</p> <hr/> <p>B. Received by (Printed Name)</p> <p>C. Date of Delivery</p> <hr/> <p>D. Is delivery address different from item 1? <input type="checkbox"/> Yes If YES, enter delivery address below: <input type="checkbox"/> No</p> <hr/> <p>3. Service Type</p> <table style="width: 100%; font-size: 0.8em;"> <tr> <td><input type="checkbox"/> Adult Signature</td> <td><input type="checkbox"/> Priority Mail Express®</td> </tr> <tr> <td><input type="checkbox"/> Adult Signature Restricted Delivery</td> <td><input type="checkbox"/> Registered Mail™</td> </tr> <tr> <td><input checked="" type="checkbox"/> Certified Mail®</td> <td><input type="checkbox"/> Registered Mail Restricted Delivery</td> </tr> <tr> <td><input type="checkbox"/> Certified Mail Restricted Delivery</td> <td><input checked="" type="checkbox"/> Return Receipt for Merchandise</td> </tr> <tr> <td><input type="checkbox"/> Collect on Delivery</td> <td><input type="checkbox"/> Signature Confirmation™</td> </tr> <tr> <td><input type="checkbox"/> Collect on Delivery Restricted Delivery</td> <td><input type="checkbox"/> Signature Confirmation Restricted Delivery</td> </tr> <tr> <td><input type="checkbox"/> Insured Mail</td> <td></td> </tr> <tr> <td><input type="checkbox"/> Insured Mail Restricted Delivery</td> <td></td> </tr> </table> <p style="font-size: 0.7em;">(over \$500)</p>	<input type="checkbox"/> Adult Signature	<input type="checkbox"/> Priority Mail Express®	<input type="checkbox"/> Adult Signature Restricted Delivery	<input type="checkbox"/> Registered Mail™	<input checked="" type="checkbox"/> Certified Mail®	<input type="checkbox"/> Registered Mail Restricted Delivery	<input type="checkbox"/> Certified Mail Restricted Delivery	<input checked="" type="checkbox"/> Return Receipt for Merchandise	<input type="checkbox"/> Collect on Delivery	<input type="checkbox"/> Signature Confirmation™	<input type="checkbox"/> Collect on Delivery Restricted Delivery	<input type="checkbox"/> Signature Confirmation Restricted Delivery	<input type="checkbox"/> Insured Mail		<input type="checkbox"/> Insured Mail Restricted Delivery	
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PS Form 3811, July 2015 PSN 7530-02-000-9053 Domestic Return Receipt

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY																
<p>■ Complete items 1, 2, and 3.</p> <p>■ Print your name and address on the reverse so that we can return the card to you.</p> <p>■ 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="font-size: 1.2em; margin-left: 20px;">Southland Royalty</p> <p style="font-size: 1.2em; margin-left: 20px;">400 West 7th St.</p> <p style="font-size: 1.2em; margin-left: 20px;">Fort Worth, TX 76102</p> <div style="text-align: center; margin-top: 20px;">  <p>9590 9402 1758 6074 6890 61</p> </div> <p>2. Article Number (Transfer from carrier label)</p> <p style="font-size: 1.2em; margin-left: 20px;">7008 1140 0001 9414 8743</p>	<p>A. Signature</p> <p style="text-align: right;"><input type="checkbox"/> Agent <input checked="" type="checkbox"/> Addressee</p> <hr/> <p>B. Received by (Printed Name)</p> <p>C. Date of Delivery</p> <hr/> <p>D. Is delivery address different from item 1? <input type="checkbox"/> Yes If YES, enter delivery address below: <input type="checkbox"/> No</p> <hr/> <p>3. Service Type</p> <table style="width: 100%; font-size: 0.8em;"> <tr> <td><input type="checkbox"/> Adult Signature</td> <td><input type="checkbox"/> Priority Mail Express®</td> </tr> <tr> <td><input type="checkbox"/> Adult Signature Restricted Delivery</td> <td><input type="checkbox"/> Registered Mail™</td> </tr> <tr> <td><input checked="" type="checkbox"/> Certified Mail®</td> <td><input type="checkbox"/> Registered Mail Restricted Delivery</td> </tr> <tr> <td><input type="checkbox"/> Certified Mail Restricted Delivery</td> <td><input checked="" type="checkbox"/> Return Receipt for Merchandise</td> </tr> <tr> <td><input type="checkbox"/> Collect on Delivery</td> <td><input type="checkbox"/> Signature Confirmation™</td> </tr> <tr> <td><input type="checkbox"/> Collect on Delivery Restricted Delivery</td> <td><input type="checkbox"/> Signature Confirmation Restricted Delivery</td> </tr> <tr> <td><input type="checkbox"/> Insured Mail</td> <td></td> </tr> <tr> <td><input type="checkbox"/> Insured Mail Restricted Delivery</td> <td></td> </tr> </table> <p style="font-size: 0.7em;">(over \$500)</p>	<input type="checkbox"/> Adult Signature	<input type="checkbox"/> Priority Mail Express®	<input type="checkbox"/> Adult Signature Restricted Delivery	<input type="checkbox"/> Registered Mail™	<input checked="" type="checkbox"/> Certified Mail®	<input type="checkbox"/> Registered Mail Restricted Delivery	<input type="checkbox"/> Certified Mail Restricted Delivery	<input checked="" type="checkbox"/> Return Receipt for Merchandise	<input type="checkbox"/> Collect on Delivery	<input type="checkbox"/> Signature Confirmation™	<input type="checkbox"/> Collect on Delivery Restricted Delivery	<input type="checkbox"/> Signature Confirmation Restricted Delivery	<input type="checkbox"/> Insured Mail		<input type="checkbox"/> Insured Mail Restricted Delivery	
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