

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

8

1a. Type of Work DRILL	5. Lease Number SF-078505 Unit Reporting Number 2004 AUG 11
1b. Type of Well GAS	6. If Indian, All. or Tribe RECEIVED 070 FARMINGTON NM
2. Operator <b>BURLINGTON</b> RESOURCES Oil & Gas Company	7. Unit Agreement Name
3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700	8. Farm or Lease Name Seymour 9. Well Number #719S
4. Location of Well 750' FNL, 1660' FWL Latitude 36° 54.1850' N, Longitude 107° 45.1489' W	10. Field, Pool, Wildcat Basin Fruitland Coal 11. Sec., Twn, Rge, Mer. (NMPM) Sec. 14, T31N, R09W API # 30-045- 32529
14. Distance in Miles from Nearest Town 16.7 miles to highway 550 and highway 173 in Aztec, NM	12. County San Juan ✓ 13. State NM
15. Distance from Proposed Location to Nearest Property or Lease Line 750'	
16. Acres in Lease	17. Acres Assigned to Well W/2 314.76
18. Distance from Proposed Location to Nearest Well, Drig, Compl, or Applied for on this Lease 51'	
19. Proposed Depth 3444'	20. Rotary or Cable Tools Rotary
21. Elevations (DF, FT, GR, Etc.) 6513' GR	22. Approx. Date Work will Start
23. Proposed Casing and Cementing Program See Operations Plan attached	
24. Authorized by: <u>Joni Clark</u> Regulatory/Compliance Specialist	<u>8/6/04.</u> Date

PERMIT NO.

APPROVAL DATE

APPROVED BY D. Mantecón

TITLE AFM

DATE 4-8-05

Archaeological Report attached

Threatened and Endangered Species Report attached

NOTE: This format is issued in lieu of U.S. BLM Form 3160-3

Title 18 U.S.C. Section 1001, makes 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 presentations as to any matter within its jurisdiction.

DISTRICT I  
1625 N. French Dr., Hobbs, N.M. 88240

DISTRICT II  
811 South First, Artesia, N.M. 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, N.M. 87410

DISTRICT IV  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources Department

Form C-102  
Revised August 15, 2000

# OIL CONSERVATION DIVISION

2040 South Pacheco  
Santa Fe, NM 87505

RECEIVED  
Submitted to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

Bureau of Land Management  
Flemington Field Office  
☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number 30-045-32529		*Pool Code 71629	*Pool Name Basin Fruitland Coal
*Property Code 7499	*Property Name SEYMOUR		*Well Number 719S
*OGRID No. 14538	*Operator Name BURLINGTON RESOURCES OIL AND GAS COMPANY LP		*Elevation 6513'

### 10 Surface Location

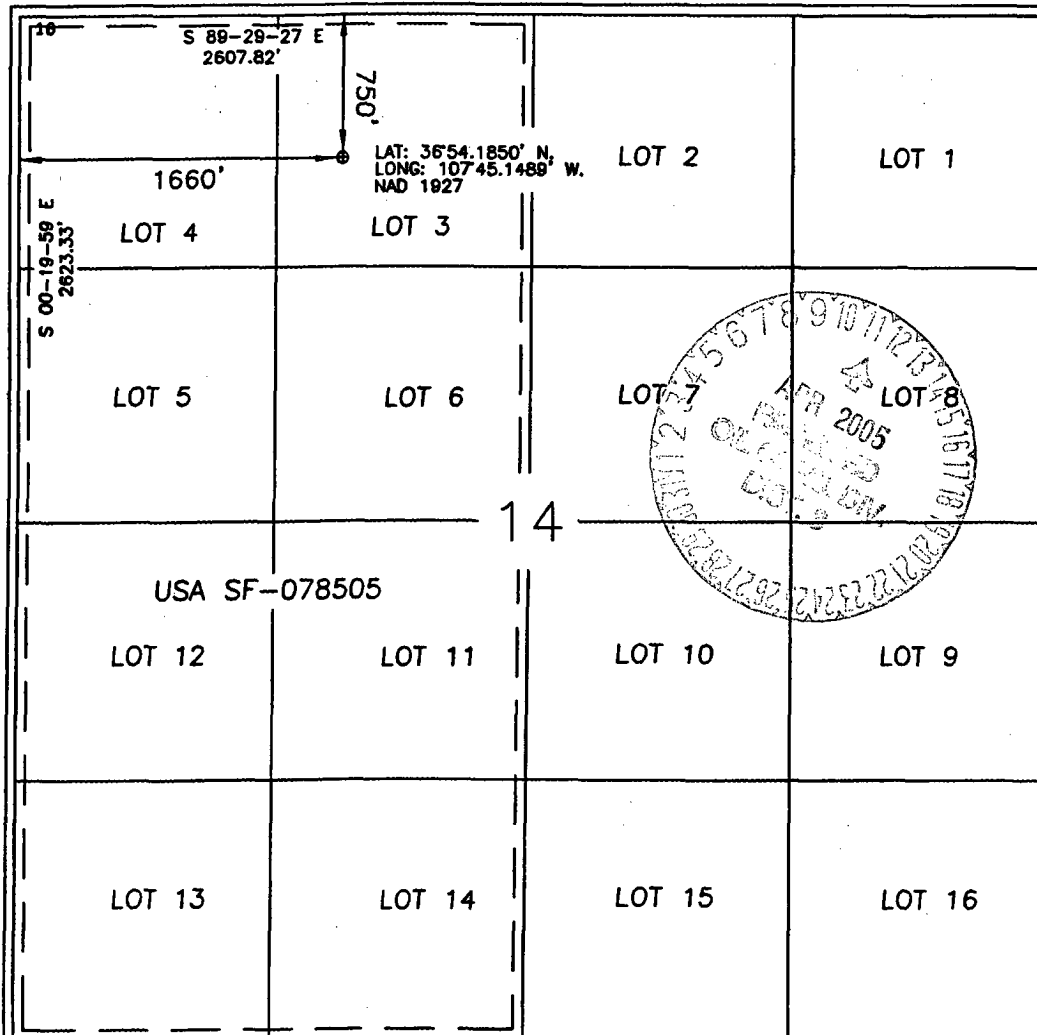
UL or lot no.	Section	Township	Range	Lot ldn	Feet from the	North/South line	Feet from the	East/West line	County
C	14	31-N	9-W		750'	NORTH	1660'	WEST	SAN JUAN

### 11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot ldn	Feet from the	North/South line	Feet from the	East/West line	County

*Dedicated Acres W/2 314.76	*Joint or Infill	*Consolidation Code	*Order No.
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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



### 17 OPERATOR CERTIFICATION

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

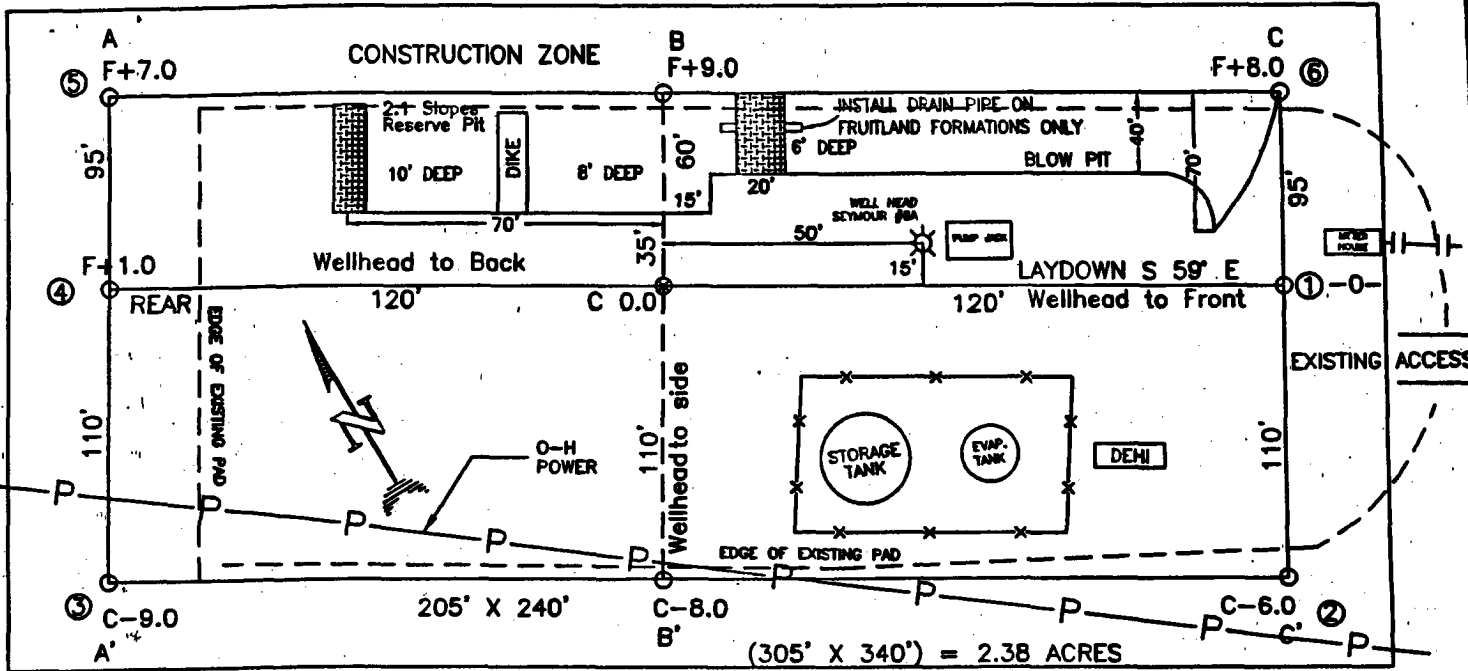
Signature Joni Clark  
Printed Name Regulatory Specialist  
Title 2/6/04  
Date

### 18 SURVEYOR CERTIFICATION

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.

Date of Survey 2/6/04  
Signature and Seal of Professional Surveyor: Glen W. Russell  
Certificate Number 15703

SECTION 14, T-31-N, R-9-W, N.M.P.M., SAN JUAN COUNTY, NEW MEXICO  
GROUND ELEVATION: 6513', DATE: JUNE 2, 2004



RESERVE PIT DIKE: TO BE 8" ABOVE DEEP SIDE (OVERFLOW - 3' WIDE AND 1' ABOVE SHALLOW SIDE).  
BLOW PIT: OVERFLOW PIPE HALFWAY BETWEEN TOP AND BOTTOM AND TO EXTEND OVER PLASTIC LINER AND INTO BLOW PIT.

ELEV. A-A'	C/L			
6520				
6510				
6500				

ELEV. B-B'	C/L				
6520					
6510					
6500					

ELEV. C-C'					
6520					
6510					
6500					

**NOTE: VECTOR SURVEYS IS NOT LIABLE FOR UNDERGROUND UTILITIES OR PIPELINES. CONTRACTOR SHOULD CALL ONE-CALL FOR LOCATION OF ANY MARKED OR UNMARKED BURIED PIPELINES OR CABLES ON WELL PAD AND OR ACCESS ROAD AT LEAST TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION.**

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

## Sundry Notices and Reports on Wells

1. Type of Well  
GAS

2. Name of Operator  
**BURLINGTON**  
RESOURCES OIL & GAS COMPANY

3. Address & Phone No. of Operator  
PO Box 4289, Farmington, NM 87499 (505) 326-9700

4. Location of Well, Footage, Sec., T, R, M  
750' FNL, 1660' FWL, Sec. 14, T31N, R09W, NMPM

5. Lease Number  
SF - 078505

6. If Indian, All. or  
Tribe Name

Unit Agreement Name

8. Well Name & Number  
Seymour #719S

9. API Well No.  
30-045- 32529

10. Field and Pool  
Basin Fruitland Coal

11. County and State  
San Juan Co, NM

## 12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

## Type of Submission

☐ Notice of Intent  
☒ Subsequent Report  
☐ Final Abandonment

## Type of Action

☐ Abandonment ☐ Change of Plans  
☐ Recompletion ☐ New Construction  
☐ Plugging Back ☐ Non-Routine Fracturing  
☐ Casing Repair ☐ Water Shut off  
☐ Altering Casing ☐ Conversion to Injection  
☒ Other - Sump Request

## 13. Describe Proposed or Completed Operations

Burlington Resources is requesting a sump on this well.

## 14. I hereby certify that the foregoing is true and correct.

Signed Don Clark Title Regulatory Specialist Date 8/12/04

(This space for Federal or State Office use)

APPROVED BY [Signature] Title AFM Date 4-8-05

CONDITION OF APPROVAL, if any:

Title 18 U.S.C. Section 1001, makes 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.

NMOCB

## OPERATIONS PLAN

**Well Name:** Seymour #719S

**Location:** 750' FNL, 1660' FWL, Sec 14, T-31-N, R-9-W  
San Juan County, NM

Latitude 36° 54.1850'N, Longitude 107° 45.1489'W

**Formation:** Basin Fruitland Coal

**Total Depth:** 3444'

**Logging Program:** See Walker Koch Wells Master Operations Plan

**Mud Program:** See Walker Koch Wells Master Operations Plan

**Casing Program (as listed, the equivalent, or better):**

Hole Size	Depth Interval	Csg	Wt.	Grade	Cement	
12 1/4	0' - 120'	9.625"	32.3#	H-40	113	cu.ft
8 3/4	0' - 3014'	7"	20.0#	J-55	673	cu.ft
6 1/4	2974 - 3444'	5 1/2"	15.5#	J-55	0	cu.ft

**Tubing Program:** See Walker Koch Wells Master Operations Plan

- \* The Fruitland Coal formation will be completed.
- \* The west half of Section 14 is dedicated to the Fruitland Coal formation in this well.
- \* Gas is dedicated.

  
Drilling Engineer

8-9-04  
Date

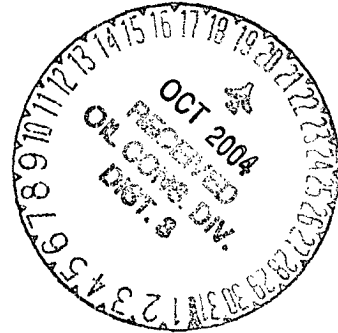
# BURLINGTON RESOURCES

SAN JUAN DIVISION

August 24, 2004

(Certified Mail – Return Receipt Requested)

Re: Seymour #719S  
Basin Fruitland Coal  
750' FNL, 1660' FWL Section 14, T-31-N, R-09-W  
San Juan County, New Mexico



To the Affected Persons:

Burlington Resources Oil & Gas Company LP is submitting the enclosed Application for Permit to Drill to the appropriate regulatory agency(s) for approval. This well is located inside the High Productivity Area of the Basin-Fruitland Coal Pool as indicated on the attached plat. Notice is being made pursuant to New Mexico Oil Conservation Commission Order R-8768-F dated July 17, 2003.

The affected parties have twenty (20) days from receipt of this notice in which to file with the District Office of the New Mexico Oil Conservation Division written objection to the proposed Application for Permit to Drill.

Sincerely,

A handwritten signature in cursive script that reads "Joni Clark".

Joni Clark  
Sr. Regulatory Specialist

# Legend

FTC

## Current Operator

- BP AMERICA PROD
- BURLINGTON
- SJD State Names
- SJD County Names

Sections\_(SJD)

Townships\_(SJD)

New Mexico Lots

San Juan Federal Units

Counties (SJD)

PROPOSED WELL

OFFSET OPERATOR:  
BURLINGTON (See attached  
working interest owner list).

BURLINGTON  
RESOURCES



1:19,464 - 1" equals 1,622'  
GCS North American 1927

BURLINGTON RESOURCES

San Juan

SEYMOUR 719S FTC INFILL - HPA

SEC 14, T31N, R9W

Prepared By: mlb Date: 8/24/2004  
File Number: 8/24/2004  
File Name: \mlb\Projects\HPA SEYMOUR 719S\HPA SEYMOUR 719S.DWG

39.19	19 39.32	20 39.42	17 39
39.05	2 39.25	1 39.36	1 39.61 BR NORDHAUS 712
38.8	7 39.2	8 39.31	5 39.44
39.12	10 39.37	9 39.33	12 39
39.26	15 39.32	16 39.28	13 39
SAN JUAN 32-9 UNIT			
39.33	2 39.3	1 39.27	4 39
39.38	7 39.35	8 39.32	5 39
39.43	10 39.4	9 39.37	12 39
39.48	15 39.45	16 39.42	13 39
39.44	2 39.41	1 39.42	4 39

7110 6605 9590 0009 1067

<b>RETURN RECEIPT SERVICE</b>	POSTAGE	\$0.37	<b>POSTMARK OR DATE</b>
	RESTRICTED DELIVERY FEE	\$0.00	
	CERTIFIED FEE	\$2.10	
	RETURN RECEIPT FEE	\$1.75	
<b>SENT TO:</b>		TOTAL POSTAGE AND FEES	\$4.22

Code: SEYMOUR 7195 - HPA

**FOUR STAR OIL & GAS COMPANY  
ATTN BARBARA NELMS  
PO BOX 36366  
  
HOUSTON, TX 77236**

8/24/2004 3:12 PM

PS FORM 3800



**RECEIPT FOR CERTIFIED MAIL**  
NO INSURANCE COVERAGE PROVIDED  
NOT FOR INTERNATIONAL MAIL  
(SEE OTHER SIDE)

UNITED STATES POSTAL SERVICE



First-Class Mail  
Postage & Fees Paid  
USPS  
Permit No. G-10

|||||  
Nancy Oltmanns  
Burlington Resources O&G Co. LP  
3401 East 30th Street  
PO Box 4289  
Farmington, NM 87499-4289

UNITED STATES POSTAL SERVICE



First-Class Mail  
Postage & Fees Paid  
USPS  
Permit No. G-10

|||||  
Nancy Oltmanns  
Burlington Resources O&G Co. LP  
3401 East 30th Street  
PO Box 4289  
Farmington, NM 87499-4289



7110 6605 9590 0009 1067

RETURN  
RECEIPT  
SERVICE

POSTAGE	\$0.37
RESTRICTED DELIVERY FEE	\$0.00
CERTIFIED FEE	\$2.10
RETURN RECEIPT FEE	\$1.75
TOTAL POSTAGE AND FEE'S	\$4.22

POST MARK OR DATE

## SENT TO:

Code: SEYMOUR 719S - HPA

FOUR STAR OIL & GAS COMPANY  
ATTN BARBARA NELMS  
PO BOX 36366

HOUSTON, TX 77236

8/24/2004 3:12 PM

PS FORM 3800



RECEIPT FOR CERTIFIED MAIL  
NO INSURANCE COVERAGE PROVIDED  
NOT FOR INTERNATIONAL MAIL  
(SEE OTHER SIDE)

## 2. Article Number



7110 6605 9590 0009 1050

## 1. Article Addressed to:

DEVON ENERGY PRODUCTION CO LP  
ATTN LAND DEPT  
20 N BROADWAY STE 1500

OKLAHOMA CITY, OK 73102

8/24/2004 3:12 PM

Code: SEYMOUR 719S - HPA

## COMPLETE THIS SECTION ON DELIVERY

## A. Signature

X

☐ Agent☐ Addressee

## B. Received by (Printed Name)

## C. Date of Delivery

D. Is delivery address different from item 1? ☐ YesIf YES enter delivery address below: ☐ No

## 3. Service Type



Certified

## 4. Restricted Delivery? (Extra Fee)

☐

Yes

PS Form 3811

Domestic Return Receipt

## 2. Article Number



7110 6605 9590 0009 1111

## 1. Article Addressed to:

WILLIAMS PRODUCTION COMPANY  
ONE WILLIAMS CENTER  
PO BOX 3102 MS253

TULSA, OK 74101

8/24/2004 3:12 PM

Code: SEYMOUR 719S - HPA

## COMPLETE THIS SECTION ON DELIVERY

## A. Signature

X

☐ Agent☐ Addressee

## B. Received by (Printed Name)

STANLEY ALLEN

## C. Date of Delivery

D. Is delivery address different from item 1? ☐ YesIf YES enter delivery address below: ☐ No

## 3. Service Type



Certified

## 4. Restricted Delivery? (Extra Fee)

☐

Yes

PS Form 3811

Domestic Return Receipt

## 2. Article Number



7110 6605 9590 0009 1081

1. Article Addressed to:

JRP SAN JUAN LP  
ATTN JAMES M RAYMOND MGR  
PO BOX 291445

KERRVILLE, TX 78029-1445

8/24/2004 3:12 PM

Code: SEYMOUR 719S - HPA

## COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

☐ Agent☐ Addressee

B. Received by (Printed Name)

JAMES RAYMOND

C. Date of Delivery

8/30/04

D. Is delivery address different from item 1? ☐ Yes  
If YES enter delivery address below: ☐ No

3. Service Type



Certified

4. Restricted Delivery? (Extra Fee)



Yes

PS Form 3811

Domestic Return Receipt

## 2. Article Number



7110 6605 9590 0009 1098

1. Article Addressed to:

PHILLIPS-SAN JUAN PARTNERS  
C/O CONOCOPHILLIPS  
ATTN CHIEF LANDMAN SAN JUAN/ROCKIES  
PO BOX 2197  
HOUSTON, TX 77252-2197

8/24/2004 3:12 PM

Code: SEYMOUR 719S - HPA

## COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

☐ Agent☐ Addressee

B. Received by (Printed Name)

Keith Dominick

C. Date of Delivery

AUG 30 2004

D. Is delivery address different from item 1? ☐ Yes  
If YES enter delivery address below: ☐ No

3. Service Type



Certified

4. Restricted Delivery? (Extra Fee)



Yes

PS Form 3811

Domestic Return Receipt

## 2. Article Number



7110 6605 9590 0009 1036

1. Article Addressed to:

BP AMERICA PRODUCTION COMPANY  
ATTN BRYAN ANDERSON OSO ENGINEER  
SAN JUAN BU  
WEST LAKE 1 ROOM 19-114  
501 WESTLAKE PARK BLVD  
HOUSTON, TX 77079

8/24/2004 3:12 PM

Code: SEYMOUR 719S - HPA

## COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

☐ Agent☐ Addressee

B. Received by (Printed Name)

C. Date of Delivery

D. Is delivery address different from item 1? ☐ Yes  
If YES enter delivery address below: ☐ No

3. Service Type



Certified



4. Restricted Delivery? (Extra Fee)



Yes



PS Form 3811

Domestic Return Receipt

<b>2. Article Number</b>		<b>COMPLETE THIS SECTION ON DELIVERY</b>	
 7110 6605 9590 0009 1043		<b>A. Signature</b> X 	
<b>1. Article Addressed to:</b>  <b>CONOCOPHILLIPS COMPANY</b> <b>ATTN CHIEF LANDMAN SAN JUAN/R</b> <b>PO BOX 2197</b>  <b>HOUSTON, TX 77252-2197</b>  8/24/2004 3:12 PM		<input type="checkbox"/> Agent <input type="checkbox"/> Addressee	
		<b>B. Received by (Printed Name)</b> Keith Domino	
		<b>C. Date of Delivery</b> AUG 30 2004	
		<b>D. Is delivery address different from item 1?</b> <input type="checkbox"/> Yes If YES enter delivery address below: <input type="checkbox"/> No	
		<b>3. Service Type</b> <input checked="" type="checkbox"/> <b>Certified</b>	
		<b>4. Restricted Delivery? (Extra Fee)</b> <input type="checkbox"/> Yes	

PS Form 3811

### Domestic Return Receipt

<div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> <b>2. Article Number</b>   <div style="text-align: center;">   7110 6605 9590 0009 1074 </div> </div> <div> <b>1. Article Addressed to:</b>   <div style="text-align: center; padding: 10px;"> <b>JOHN S BROWN JR</b>  <b>7301 BURNET RD STE 102-122</b>   <b>AUSTIN, TX 78757-2248</b> </div> <div style="margin-top: 20px;"> 8/24/2004 3:12 PM </div> </div>	<div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> <b>COMPLETE THIS SECTION ON DELIVERY</b> </div> <div style="border: 1px solid black; padding: 5px;"> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <b>A. Signature</b>  X  </div> <div style="width: 50%;"> <input type="checkbox"/> Agent  <input type="checkbox"/> Addressee </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div style="width: 45%;"> <b>B. Received by (Printed Name)</b> </div> <div style="width: 50%;"> <b>C. Date of Delivery</b>  8/28/04 </div> </div> <div style="margin-top: 10px;"> <b>D. Is delivery address different from item 1?</b> <input type="checkbox"/> Yes  If YES enter delivery address below: <input type="checkbox"/> No </div> </div>
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**3. Service Type**


☒ **Certified**

**4. Restricted Delivery? (Extra Fee)** ☐ Yes

Code: SEYMOUR 719S - HPA

PS Form 3811

### Domestic Return Receipt

<p><b>2. Article Number</b></p> <div style="text-align: center; margin: 10px 0;">   <span style="border: 1px solid black; padding: 2px;">7110 6605 9590 0009 1104</span> </div> <hr/> <p><b>1. Article Addressed to:</b></p> <p style="margin-top: 20px;"><b>T H MCELVAIN OIL &amp; GAS LTD PARTNERSHIP 1050 17TH ST STE 1800  DENVER, CO 80265</b></p> <p style="margin-top: 20px;">8/24/2004 3:12 PM</p>	<p style="text-align: center; font-weight: bold;">COMPLETE THIS SECTION ON DELIVERY</p> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;"> <p><b>A. Signature</b></p> <p><b>x</b> <i>M. Johnson</i>      <input type="checkbox"/> Agent  <input checked="" type="checkbox"/> Addressee</p> </div> <div style="display: flex; border: 1px solid black; padding: 5px;"> <div style="flex: 1; border-right: 1px solid black; padding: 5px;"> <p><b>B. Received by (Printed Name)</b></p> <p><i>M. Johnson</i></p> </div> <div style="flex: 1; padding: 5px;"> <p><b>C. Date of Delivery</b></p> <p><i>8/27/04</i></p> </div> </div> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> <p><b>D. Is delivery address different from Item 1? <input type="checkbox"/> Yes</b>  <b>If YES enter delivery address below: <input checked="" type="checkbox"/> No</b></p> </div>
<div style="display: flex; justify-content: space-between; align-items: center;"> <div> <p><b>3. Service Type</b></p> <p><b>4. Restricted Delivery? (Extra Fee)</b></p> </div> <div style="text-align: center;"> <div style="margin-bottom: 10px;"> <input checked="" type="checkbox"/> <b>Certified</b> </div> <div> <input type="checkbox"/> <b>Yes</b> </div> </div> </div>	

Code: SEYMOUR 719S - HPA

PS Form 3811

### Domestic Return Receipt

2. Article Number

COMPLETE THIS SECTION ON DELIVERY



7110 6605 9590 0009 1029

A. Signature

X

☐ Agent

☐ Addressee

B. Received by (Printed Name)

C. Date of Delivery

D. Is delivery address different from item 1? ☐ Yes

If YES enter delivery address below: ☐ No

1. Article Addressed to:

BOLACK MINERALS CO  
ATTN TOMMY BOLACK  
3901 BLOOMFIELD HWY  
RT 3 BOX 47  
FARMINGTON, NM 87401

8/24/2004 3:12 PM

Code: SEYMOUR 719S - HPA

3. Service Type



**Certified**

4. Restricted Delivery? (Extra Fee)



Yes

PS Form 3811

Domestic Return Receipt