



NSL 8/24/98

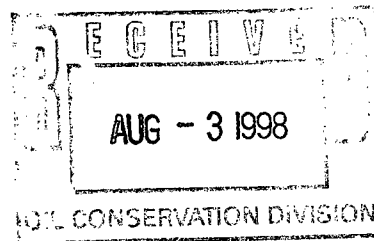
Mid-Continent Region
Exploration/Production

Conoco Inc.
10 Desta Drive, Suite 100W
Midland, TX 79705-4500
(915) 686-5400

July 29, 1998

Mr. Michael Stogner
New Mexico Oil Conservation Division
2040 Pacheco
Santa Fe, New Mexico 87504

RE: Application for Unorthodox Coal Location
Buttram #4 API # 30-039-06377
Section 23, T-26-N, R-6-W, I
1500' FSL & 790' FEL
Rio Arriba County, New Mexico



Dear Mr. Stogner,

Conoco's Buttram #3 is located in Section 23, T-26-N, R-6-W, Rio Arriba County, NM. In addition to standard 790' set-back requirements, orthodox locations for 320 acre spaced, Basin Fruitland Coal Pool rules state that the wells be located in the NE/4 and/or SW/4 of any given section. The Buttram #3 meets the pool set-back requirements but is situated in the SE/4 of Section 23; an orthodox location west half location would be in the NE/4.

In order to prevent economic waste by allowing access to Basin Fruitland Coal reserves in an existing wellbore, Conoco respectfully requests that the SE/4, unorthodox location be approved for completion in the Basin Fruitland Coal Pool. Conoco plans to downhole commingle the Fruitland coal production with existing Blanco Pictured Cliffs South production.

The offset operator plat shows that Caulkins Oil Company and Little Oil & Gas are the offset operators that could be affected by this unorthodox location. Please find enclosed evidence that they have been notified of this application.

An unorthodox location order is requested based on the reasons given in the preceding paragraphs. If there are further questions concerning this application please call me at (915) 686-5798.

Sincerely,

Kay Maddox

Kay Maddox
Regulatory Agent / Conoco, Inc.

COA/19

KM/

Cc: Oil Conservation Division - Aztec

District I
PO Box 1980, Hobbs, NM 88241-1980

District II
PO Drawer DD, Artesia, NM 88211-0719

District III
1000 Rio Brazos Rd. Aztec, NM 87410

District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-102

Revised February 21, 1994

instructions on back

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-039-06377	2 Pool Code 71629	3 Pool Name Basin Fruitland Coal
4 Property Code 003145	5 Property Name Buttram	6 Well Number #4
7 OGRID No. 005073	8 Operator Name Conoco Inc., 10 Desta Drive, Ste. 100W, Midland, TX 79705-4500	9 Elevation 6372'


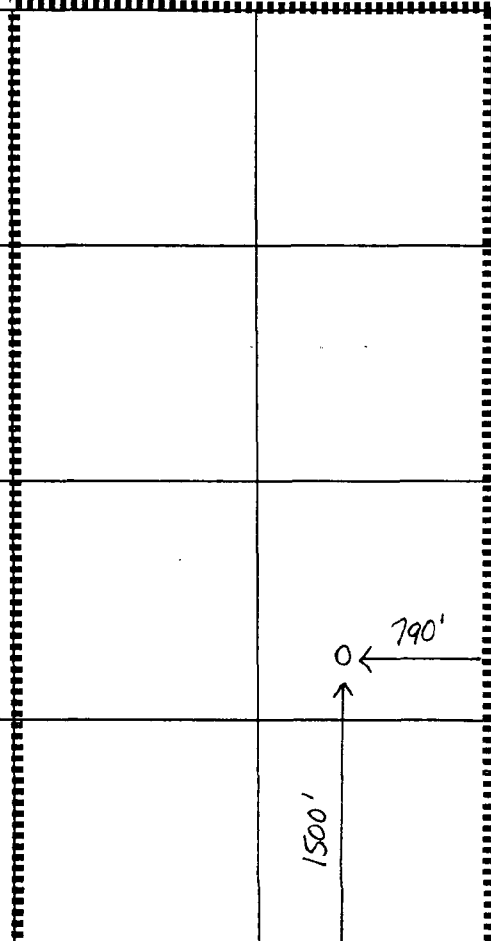
10 Surface Location

UL or lot no. I	Section 23	Township 26N	Range 6W	Lot Idn	Feet from the 1500'	North/South line South	Feet from the 790'	East/West line East	County Rio Arriba
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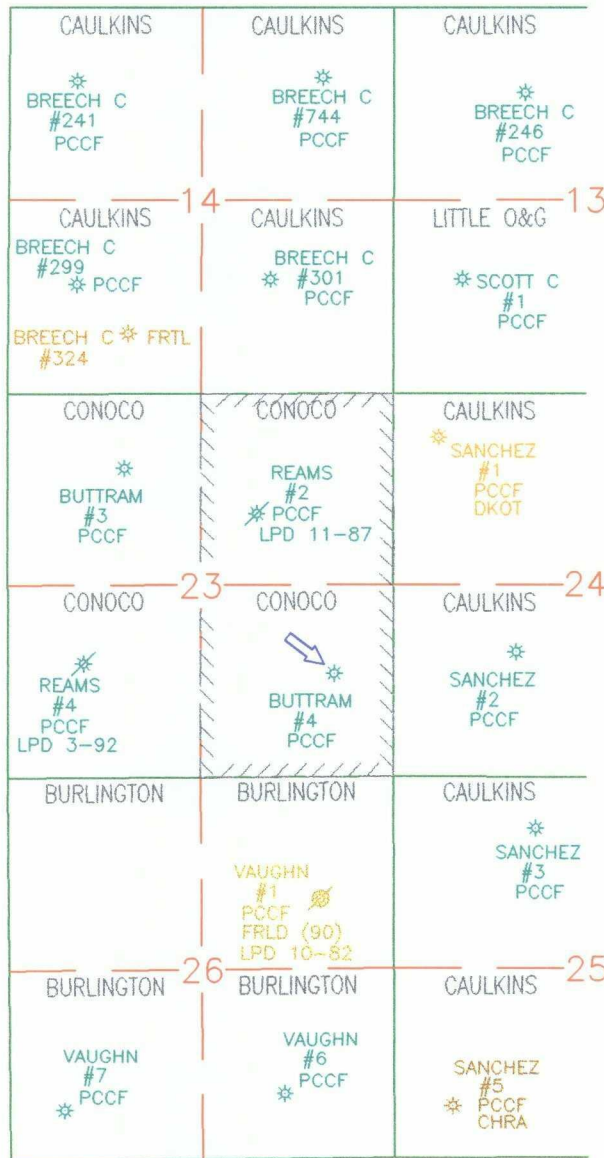
11 Bottom Hole Location If Different From Surface

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 hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  Signature Kay Maddox Printed Name Regulatory Agent Title July 29, 1998 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 Signature and Seal of Professional Surveyor: Certificate Number

R 6 W



NOTES

NOTE:

Conoco intends to recomplate to the Fruitland Coal & DHC with existing Pictured Cliffs production. Plat shows PCCF & FRLD producers. Deeper pool operators are Burlington, Caulkins and Conoco.

DATE: 7/24/98

DRAWN BY: GLG

CHECKED BY:

APPROVED BY:

SCALE: 1" = 2640'

STATE PLANE COORDINATES REFERRED TO
NAD27 - N.M. WEST
STATE PLANE COORDINATES
ZONE - 3003



EPNGNA
MIDLAND DIVISION

CONOCO INC. - Application For
Unorthodox Fruitland Coal Location
#4 Buttram, Unit Ltr. I Sec. 23-26N-6W
Rio Arriba County, New Mexico

STATE API COUNTY WELL
30 \ 039 \ 06377

DRAWING

buttr_4

CONOCO INC. OFFICE
10 DESTA DRIVE WEST
MIDLAND, TEXAS 79705

Buttram #4
API # 30-039-06377
Section 23, T-26-N, R-6-W, I
Rio Arriba County, NM

RE: Application for Unorthodox Location for
Basin Fruitland Coal Recompletion

Notification of Offset Operators:

Caulkins Oil Company
1600 Broadway STE 1400
Denver, CO 80202-4927

Little Oil & Gas, Inc
PO Box 258
Farmington, NM 87499-1258

The above listed parties have been sent a copy of the unorthodox location request by
certified mail. Please see attached evidence.

P 684 788 268



Certified Mail Receipt

No Insurance Coverage Provided
Do not use for International Mail
(See Reverse)

Sent to Little Oil & Gas, Inc	
Street & No. PO Box 258	
P.O., State & ZIP Code Farmington, Nm 87499-1258	
Postage	\$ 1258
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	

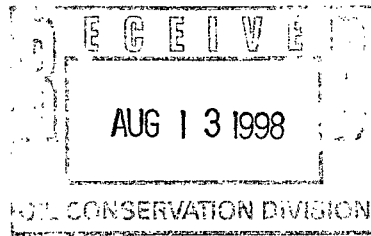
P 684 788 270



Certified Mail Receipt

No Insurance Coverage Provided
Do not use for International Mail
(See Reverse)

Sent to Caulkins Oil Co	
Street & No. 1600 Broadway STE 1400	
P.O., State & ZIP Code Denver, CO 80202-4927	
Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	



Buttram #4
Section 23, T-26-N, R-6-W, I
Rio Arriba County, NM
API # 30-039 -06377

RE: Application for Unorthodox Location for Basin Fruitland Coal Recompletion

Notification Offset Operators:

Burlington Resources
PO Box 4289
Farmington, NM 87499

Little Oil & Gas
PO Box 258
Farmington, NM 87499-1258

Caulkins Oil Co.
1600 Broadway STE 1400
Denver, CO 80202-4927

Z 137 529 930

US Postal Service

Receipt for Certified Mail

No Insurance Coverage Provided.

Do not use for International Mail (See reverse)

Sent to <i>Burlington Resources</i>	
Street Number <i>PO Box 4289</i>	
Post Office, State, & ZIP Code <i>Farmington, NM 87499</i>	
Postage	\$
Certified Fee	
Special Delivery Fee	

Please note that this is an amended notification to include Burlington Resources as an Offset operator. Notification of this application has been sent to them this day, August 11, 1998..



Mid-Continent Region
Exploration/Production

Conoco Inc.
10 Desta Drive, Suite 100W
Midland, TX 79705-4500
(915) 686-5400

July 29, 1998

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Sincerely,

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State of New Mexico
Energy, Minerals & Natural Resources Department

Revised February 21, 1994

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PO Drawer DD, Artesia, NM 88211-0719

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☐ AMENDED REPORT

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4 Property Code 003145	5 Property Name Buttram	6 Well Number #4
7 OGRID No. 005073	8 Operator Name Conoco Inc., 10 Desta Drive, Ste. 100W, Midland, TX 79705-4500	9 Elevation 6372'

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	23	26N	6W		1500'	South	790'	East	Rio Arriba

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.					

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OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16		<div style="border: 1px solid black; padding: 5px;"><p>17 OPERATOR CERTIFICATION</p><p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p><div style="border-bottom: 1px solid black; margin-top: 20px; text-align: center;"> Signature</div><div style="border-bottom: 1px solid black; margin-top: 5px; text-align: center;">Kay Maddox Printed Name</div><div style="border-bottom: 1px solid black; margin-top: 5px; text-align: center;">Regulatory Agent Title</div><div style="border-bottom: 1px solid black; margin-top: 5px; text-align: center;">July 29, 1998 Date</div></div>
	<div style="display: flex; align-items: center; justify-content: center;"><div style="writing-mode: vertical-rl; transform: rotate(180deg);">1500'</div><div style="margin: 0 10px;">↑</div><div style="display: flex; align-items: center;"><div style="margin-right: 5px;">←</div><div style="text-align: center;">0</div><div style="margin-left: 5px;">790'</div></div></div>	<div style="border: 1px solid black; padding: 5px;"><p>18 SURVEYOR CERTIFICATION</p><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="border-bottom: 1px solid black; margin-top: 20px;">Date of Survey</div><div style="border-bottom: 1px solid black; margin-top: 5px;">Signature and Seal of Professional Surveyor:</div><div style="border-bottom: 1px solid black; margin-top: 20px;">Certificate Number</div></div>

R 6 W

CAULKINS * BREECH O #241 POCF	CAULKINS * BREECH O #744 POCF	CAULKINS * BREECH O #246 POCF	
CAULKINS BREECH O #299 POCF BREECH O * FRTL #324	CAULKINS BREECH O #331 POCF	LITTLE O&G * SCOTT O #1 POCF	13
CONOCO * BUTTRAM #3 POCF	CONOCO REAMS #2 POCF LPD 11-87	CAULKINS * SANCHEZ #1 POCF DKOT	T
CONOCO * REAMS #4 POCF LPD 3-82	CONOCO * BUTTRAM #1 POCF	CAULKINS * SANCHEZ #2 POCF	24 26 N
BURLINGTON	BURLINGTON VAUGHN #1 POCF FRLD 190 LPD 10-82	CAULKINS * SANCHEZ #3 POCF	
BURLINGTON	BURLINGTON VAUGHN #5 POCF	CAULKINS * SANCHEZ #3 POCF CHPA	25

NOTES

NOTE:

Conoco intends to recomplete to the Fruitland Coal & DHC with existing Pictured Cliffs production. Plat shows POCF & FRLD producers. Deeper pool operators are Burlington, Caulkins and Conoco.

DATE: 7-24-98

DRAWN BY: JLG

CHECKED BY:

APPROVED BY:

SCALE: 1" = 2640'

STATE PLANE COORDINATES REFERRED TO
NAD27 - N.M. WEST
STATE PLANE COORDINATES
ZONE - 3003

conoco

EPNGNA
MIDLAND DIVISION

CONOCO INC. - Application For
Unorthodox Fruitland Coal Location
#4 Buttram, Unit Ltr. 1 Sec. 23-26N-6W
Rio Arriba County, New Mexico

STATE API COUNTY WELL
30 \ 039 \ 06377

DRAWING

buttr_1

CONOCO INC. OFFICE
10 DESTA DRIVE WEST
MIDLAND, TEXAS 79705

CMD :
OG5SECT

ONGARD
INQUIRE LAND BY SECTION

08/13/98 13:12:04
OGOIV -EMEA
PAGE NO: 1

Sec : 23 Twp : 26N Rng : 06W Section Type : NORMAL

D 40.00	C 40.00	B 40.00	A 40.00
Federal owned	Federal owned	Federal owned	Federal owned
	A A	A	
E 40.00	F 40.00	G 40.00	H 40.00
Federal owned	Federal owned	Federal owned	Federal owned
		A	

PF01 HELP
PF07 BKWD

PF02
PF08 FWD

PF03 EXIT
PF09 PRINT

PF04 GoTo
PF10 SDIV

PF05
PF11

PF06
PF12

CMD :
OG5SECT

ONGARD
INQUIRE LAND BY SECTION

08/13/98 13:12:14
OGOIV -EMEA
PAGE NO: 2

Sec : 23 Twp : 26N Rng : 06W Section Type : NORMAL

L 40.00	K 40.00	J 40.00	I 40.00
Federal owned A	Federal owned	Federal owned	Federal owned A
M 40.00	N 40.00	O 40.00	P 40.00
Federal owned	Federal owned	Federal owned	Federal owned A

PF01 HELP
PF07 BKWD

PF02
PF08 FWD

PF03 EXIT
PF09 PRINT

PF04 GoTo
PF10 SDIV

PF05
PF11

PF06
PF12