

NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION 2040 South Pacheco Street Santa Fe, New Mexico 87505 (505) 827-7131

August 24, 1998

Conoco, Inc. 10 Desta Drive - Suite 100W Midland, Texas 79705-5400 Attention: Kay Maddox OIL CON. DIV.

Administrative Order NSL-4116

Dear Ms. Maddox:

Reference is made to your application dated July 29, 1998 for an off-pattern non-standard Basin-Fruitland coal gas well location for your existing Buttram Well No. 3 (API No. 30-039-06426), located 990 feet from the North line and 1650 feet from the West line (Unit C) of Section 23, Township 26 North, Range 6 West, NMPM, Basin-Fruitland Coal (Gas) Pool, Rio Arriba County, New Mexico. According to the well records on file with the New Mexico Oil Conservation Division in Santa Fe, the Buttram Well No. 3 was initially drilled in 1953 by Pubco Development Inc. and completed at a standard gas well location in the Blanco-Pictured Cliffs Pool within a standard 160-acre gas spacing and proration unit comprising the NW/4 of Section 23.

It is our understanding that the Basin-Fruitland Coal (Gas) Pool is to be perforated and the well will be recompleted such that gas production from both intervals is to be commingled downhole. This location, pursuant to the "Special Rules and Regulations for the Basin-Fruitland Coal (Gas) Pool," as promulgated by Division Order No. R-8768, as amended, is considered to be unorthodox. Further, the W/2 of Section 23 is to be dedicated to the well in order to form a standard 320-acre gas spacing and proration unit for the Basin-Fruitland Coal (Gas) Pool.

By the authority granted me under the provisions of Rule 8 of said special pool rules, the above-described unorthodox coal gas well location for the Buttram Well No. 3 is hereby approved.

Sincerely,

Lori Wrotenbery

Director

LW/MES/kv

cc: New Mexico Oil Conservation Division - Aztec

U. S. Bureau of Land Management - Farmington



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 #3 API # 30-039-06426 Section 23, T-26-N, R-6-W, C 990' FNL & 1650' FWL Rio Arriba County, New Mexico OLL COM. DIV.

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 NW/4 of Section 23; an orthodox location west half location would be in the SW/4.

In order to prevent economic waste by allowing access to Basin Fruitland Coal reserves in an existing wellbore, Conoco respectfully requests that the NW/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 **M**addox

Regulatory Agent / Conoco, Inc.

KM/

Cc: Oil Conservation Division - Aztec

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

State of New Mexico Energy, Minerals & Natural Resources Department

Revised February 21, 1994 instructions on back

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

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

Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

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4 Property Code				5 Property Name				6 Well Number		ell N umber		
003145					В	uttrar	m			#3		#3
7 OGRID No.				8 Operator Name					9 Elevation		levation	
005073 Conocc			oco Inc.,	nc., 10 Desta Drive, Ste. 100W, Midland, TX 79				705-4500	DF 6809'		DF 6809'	
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Certificate Number

Buttram #3 API # 30-039-06426 Section 23, T-26-N, R-6-W, C 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)	
Little Oil + GAS Inc	
Po Box 258	
Farmington, Nm 87499	
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	BURLINGTON	BURLINGTON	BURLINGTON		
	VAUGHN #19 ☆ PCCF CHRA		VAUGHN #1 86 PCCF FRLD (90) LPD 10-82		
2	7 BURLINGTON	BURLINGTON 2	6 BURLINGTON		
	VAUGHN #24 ☆ PCCF CHRA	VAUGHN #7 PCCF	VAUGHN #6 PCCF 杂		

NOTES		(conoco) AIDLAND			
	DATE: 7/24/98	MIDLAND DIVISION CONOCO INC. — Application For Unorthodox Fruitland Coal Location #3 Buttram, Unit Ltr. C Sec. 23—26N—5W Rio Arriba County, New Mexico			
NOTE: Conoco intends to recomplete	DRAWN BY: GLG				
to the Fruitland Coal & DHC	CHECKED BY:				
with existing Pictured Cliffs production. Plat shows PCCF	APPROVED BY:	API STATE COUNTY WELL	DRAWING		
& FRLD producers. Deeper pool operators are Burlington, Caulkins	SCALE: 1" = 2640'	30 \ 039 \ 06426	buttr_3		
and Conoco.	STATE PLANE COORDINATES REFERRED TO NAD27 — N.M. WEST STATE PLANE COORDINATES ZONE — 3003	CONOCO INC. OFFICE 10 DESTA DRIVE WEST MIDLAND, TEXAS 79705			