



#### STATE OF NEW MEXICO

## ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

#### OIL CONSERVATION DIVISION

2040 S. PACHECO SANTA FE, NEW MEXICO 87505 (505) 827-7131

April 28, 1997



OIL CON. DIV.

Amoco Production Company San Juan Business Unit P.O. Box 800 Denver, Colorado 80201

**Attention:** 

Pamela W. Staley, Regulatory Affairs Engineer

Administrative Order NSL-3791

Dear Ms. Staley:

Reference is made to your application dated April 15, 1997 for a non-standard Basin-Fruitland coal gas well location for your existing Gallegos Canyon Unit Well No. 242 (API No. 30-045-11736), which was drilled in 1966 and completed in the Basin-Dakota Pool at a standard gas well location 1500 feet from the North line and 1850 feet from the West line (Unit F) of Section 24, Township 28 North, Range 12 West, NMPM, San Juan County, New Mexico.

It is our understanding that this well is to be recompleted up-hole into the Basin-Fruitland Coal (Gas) Pool, which 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 also unorthodox. Further, the N/2 of said Section 24 is to be dedicated to the well to form a standard 320-acre gas spacing and proration unit for said pool.

By the authority granted me under the provisions of Rule 8 of said Order No. R-8768, as amended, the above-described unorthodox coal gas well location is hereby approved.

Sincerely,

William J. LeMay

Director

WJL/MES/kv

cc: Oil Conservation Division - Aztec

U.S. Bureau of Land Management - Farmington



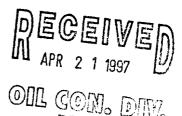
#### Amoco Production Company San Juan Business Unit

1670 Broadway Post Office Box 800 Denver, Colorado 80201 303-830-4040

April 15, 1997

Mr. William J. LeMay, Director New Mexico Oil Conservation Division 2040 S. Pacheco Street P.O. Box 6429 Santa Fe, NM 87505

Application For Unorthodox Location
Gallegos Canyon Unit Well No. 242
1850' FWL, 1500' FNL, Unit F Section 24-T28N-R12W
Basin Fruitland Coal Pool
San Juan County, New Mexico



Amoco Production Company hereby requests administrative approval for an unorthodox well location for the Gallegos Canyon Unit Well No. 242 well in the Basin Fruitland Coal Pool. Amoco plans to recomplete this well from the Dakota formation to the Basin Fruitland Coal. This well is at an orthodox location for the Dakota, however, the Basin Fruitland Coal Pool Rules require all Fruitland wells to be in the Northeast or Southwest quarter of the section. Because of the recompletion of this well from the Dakota, it will be in an unorthodox location in the Fruitland. Attached is a copy of the C-102 for the Fruitland Coal formation.

Amoco is the only offset operator in the Fruitland Coal formation, so no notice is necessary to Offset Operators. Attached are plats showing the location of the well, all wells drilled in the area and the C-102 described above. Should you have questions regarding this application, do not hesitate to call me at (303) 830-5344

Pamela W. Staley

Regulatory Affairs Engineer

#### Attachments

cc:

Frank Chavez, Supervisor NMOCD District III 1000 Rio Brazos Road Aztec, NM 87410

Mark Yamasaki, Amoco Nancy Whitaker, Amoco Irina Mitselmakher, Amoco Wellfile

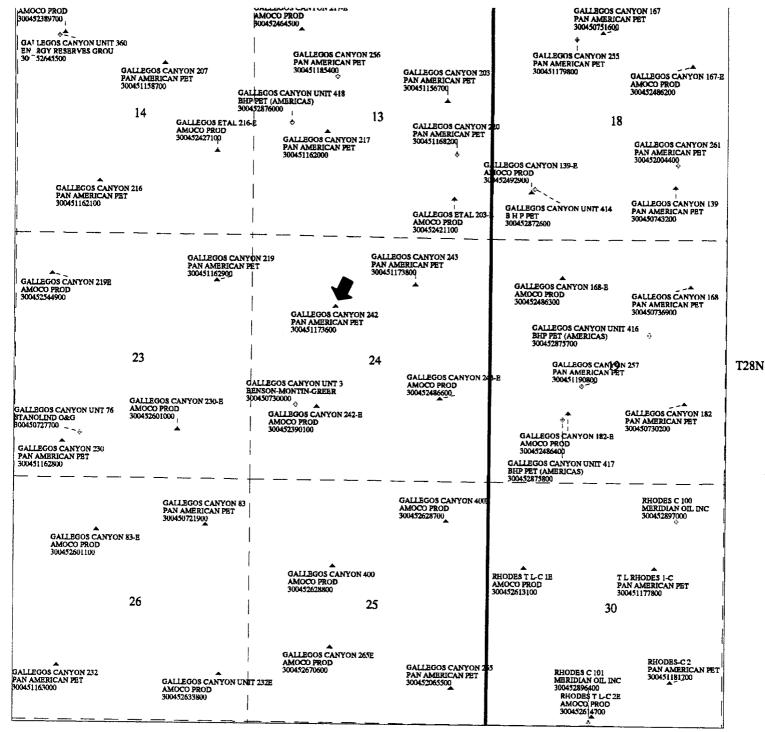
Proration Files - NM

## APPLICATION FOR APPROVAL OF UNORTHODOX LOCATION UNDER RULE 104-F

## Gallegos Canyon Unit Well No. 242 1850' FWL, 1500' FNL, Unit F Section 24-T28N-R12W Basin Fruitland Coal Pool

#### ATTACHMENTS:

- 9-SECTION PLAT SHOWING LOCATION OF ALL OFFSET WELLS
- FORM C-102 FOR FRUITLAND COAL FORMATION



R12W

R11W

### **AMOCO**

Type of Nap:								
Horizon: Frui	ruitland & Dakota							
Block(a)/Grid(s):								
Ares/Country:	Liconse:							
Interpreter(s):	Octe: April 07,1997	· · · · ·						
Scale = 1:25000	Contour Intervals:	<del></del>						
Remerto: O SECTION PLAT M/ FT & DK WELLS OCU \$242 Sec. 24-1269-R129								
Film Film Ma.:	Braft by:							

DISTRICT I P.O. Eox 1980, Hobbs, NM 88240 PISTRICT II
11 South First,, Artesia, NM 88210

DISTRICTIII

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised October 18, 1994 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

## **OIL CONSERVATION DIVISION**

2040 South Pacheco Santa Fe, New Mexico 87505

DISTRICT IV 2040 South Pacheco, Sante Fe, NM 87505

1000 Rio Brazos Rd., Aztec, NM 87410

### WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number			Pool Co	Pool Code		Pool Name				
3004511736		1	71629		BASIN FRUITLAND COAL GAS					
Property Code Property Name						Well Number				
000570			GALLEGOS CANYON UNIT					242		
OGRID No.	1,10	Operator Name				Elevation				
000778			AMOCO PRODUCTION COMPANY					5707 RDB		
Surface Location										
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West Line	County	
UNIT F	24	28N	12W		1500	NORTH	1850	WEST	San Juan	
		Botte	om Hole	Location	If Differe	nt From Sur	face			
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West Line	County	
Dedicated Acreage	:	Joint or Infill	Cons	olidation Code	Order No.		·			
320										
NO ALLOV	VABLE W	ILL BE ASSIG	NED TO	THIS COMP	PLETION UN	TIL ALL INTER	ESTS HAVE	BEEN CONSC	DLIDATED	

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

		OPERATOR CERTIFICATION
		I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief
1 <b>3</b> 50-		Signature  Printed Name  Nancy I. Whitaker  Position  Staff Assistant  Date
		01/23/1997
		SURVEY 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 knowledge and belief.
		03/07/1966
		Date of Survey
		Signature & Seal of Professional Surveyor
		JAMES P. LEESE
		Certificate No.