

4/2/97 | 5/12/97 | MS | KN | NSL

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

GCU #235E

ADMINISTRATIVE APPLICATION COVERSHEET

THIS COVERSHEET IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS

Application Acronyms:

- [NSP-Non-Standard Proration Unit] [NSL-Non-Standard Location]
- [DD-Directional Drilling] [SD-Simultaneous Dedication]
- [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]
- [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]
- [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]
- [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]
- [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

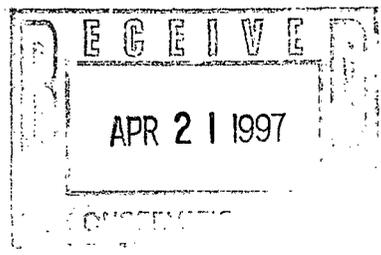
[1] TYPE OF APPLICATION - Check Those Which Apply for [A]

- [A] Location - Spacing Unit - Directional Drilling
- NSL  NSP  DD  SD

Check One Only for [B] or [C]

- [B] Commingling - Storage - Measurement
- DHC  CTB  PLC  PC  OLS  OLM

- [C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
- WFX  PMX  SWD  IPI  EOR  PPR



[2] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or  Does Not Apply

- [A]  Working, Royalty or Overriding Royalty Interest Owners *UNIT ALL OFFSETS = AMOCO*
- [B]  Offset Operators, Leaseholders or Surface Owner
- [C]  Application is One Which Requires Published Legal Notice
- [D]  Notification and/or Concurrent Approval by BLM or SLO  
U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
- [E]  For all of the above, Proof of Notification or Publication is Attached, and/or,
- [F]  Waivers are Attached

[3] INFORMATION / DATA SUBMITTED IS COMPLETE - Statement of Understanding

I hereby certify that I, or personnel under my supervision, have read and complied with all applicable Rules and Regulations of the Oil Conservation Division. Further, I assert that the attached application for administrative approval is accurate and complete to the best of my knowledge and where applicable, verify that all interest (WI, RI, ORRI) is common. I further verify that all applicable API Numbers are included. I understand that any omission of data, information or notification is cause to have the application package returned with no action taken.

Note: Statement must be completed by an individual with supervisory capacity.

PAMELA W. STALEY  
Print or Type Name

*Pamela W. Staley*  
Signature

REGULATORY AFFAIRS ENGR.  
Title

4/15/97  
Date



**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. 235E  
1190' FSL, 1840' FEL, Unit O Section 13-T28N-R13W  
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. 235E 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

*NSL-2162*

*21  
1820  
1190  
-----  
130*

*12640  
1840  
800*

APPLICATION FOR APPROVAL OF UNORTHODOX LOCATION UNDER RULE 104-F

Gallegos Canyon Unit Well No. 235E  
1190' FSL, 1840' FEL, Unit O Section 13-T28N-R13W  
Basin Fruitland Coal Pool

ATTACHMENTS:

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

FEDERAL 2-11  
ASPEN CRUDE PURCHASE  
300450757400

FEDERAL COM 2-E  
LITTLE CURTIS J  
300452464700

FEDERAL COM 2-R  
LITTLE CURTIS J  
300452351200

GALLOPS CANYON UNIT 42  
BENSON-MONTIN-GREER  
300450753700

GALLEGOS CANYON 222  
PAN AMERICAN PET  
300451168100

GALLEGOS CANYON UNIT 222E  
AMOCO PROD  
300452619200

GALLEGOS CANYON UNIT 32  
BENSON-MONTIN-GREER  
300450755800

GALLEGOS CANYON 234  
PAN AMERICAN PET  
300451171400

GALLEGOS CANYON UNIT 237E  
AMOCO PROD  
300452626900

GALLOPS CANYON UNIT 5  
BENSON-MONTIN-GREER  
300450746600

GALLEGOS CANYON 224  
PAN AMERICAN PET  
300451168500

GALLEGOS CANYON UNIT 28  
BENSON-MONTIN-GREER  
300450747900

GALLEGOS CANYON 235  
PAN AMERICAN PET  
300451169100

13

18

GALLEGOS CANYON UNIT 235E  
AMOCO PROD  
300452634800

GALLEGOS CANYON 226  
PAN AMERICAN PET  
300451168400

GALLEGOS CANYON 237  
PAN AMERICAN PET  
300451171300

GALLEGOS CANYON UNIT 236E  
AMOCO PROD  
300452627000

GALLEGOS CANYON 155E  
AMOCO PROD  
300452645600

GALLEGOS CANYON 238R  
AMOCO PROD  
300452629300

GALLEGOS CANYON UNIT 240E  
AMOCO PROD  
300452634100

GALLEGOS CANYON 239  
PAN AMERICAN PET  
300451174000

GALLEGOS ETAL 196-E  
AMOCO PROD  
300452425400

GALLEGOS CANYON 85  
PAN AMERICAN PET  
300451307500

GALLEGOS CANYON UNIT  
BENSON-MONTIN-GREER  
300450733000

23

24

19

GALLEGOS CANYON UNIT 238E  
AMOCO PROD  
300452627100

GALLEGOS CANYON 240  
PAN AMERICAN PET  
300451173900

GALLEGOS CANYON 239E  
AMOCO PROD  
300452513700

GALLEGOS CANYON 196  
PAN AMERICAN PET  
300451156900

GALLEGOS CANYON UT 85-1  
AMOCO PROD  
300452516900

GALLEGOS CANYON 155  
PAN AMERICAN PET  
300450726900

R13W

R12W

# AMOCO

Type of Map:	
Horizon:	Fruitland & Dakota
Block(s)/Grid(s):	
Area/Country:	License:
Interpreter(s):	Date: April 07, 1997
Scale = 1:22000	Contour Intervals:
Remarks: 9 SECTION PLAT W/ FT & BK WELLS GCU #235E Sec. 13-1200-R13W	
Film File No.:	Draft by:

P.O. Box 1980, Hobbs, NM 88240

Energy, Minerals and Natural Resources Department

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

DISTRICT II  
 311 South First., Artesia, NM 88210

**OIL CONSERVATION DIVISION**  
 2040 South Pacheco  
 Santa Fe, New Mexico 87505

DISTRICT III  
 1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV  
 2040 South Pacheco, Santa Fe, NM 87505

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number 3004526348	Pool Code 71629	Pool Name BASIN FRUITLAND COAL GAS POOL
Property Code 000570	Property Name GALLEGOS CANYON UNIT	Well Number 235E
OGRID No. 000778	Operator Name AMOCO PRODUCTION COMPANY	Elevation 5640

**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 O	13	28N	13W		1190	SOUTH	1840	EAST	San Juan

**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

Dedicated Acreage: 320	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**

	<b>OPERATOR CERTIFICATION</b>
	<p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief</i></p>
	<p>Signature  </p> <p>Printed Name                  Nancy I. Whitaker</p> <p>Position                  Staff Assistant</p> <p>Date                  03/28/1997</p>
	<b>SURVEY CERTIFICATION</b>
	<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 knowledge and belief.</i></p> <p style="text-align: center;">01/17/1985</p> <p>Date of Survey</p> <p>Signature &amp; Seal of Professional Surveyor</p> <p style="text-align: center;">FRED B. KERR</p> <p>Certificate No.                  3950</p>