



April 10, 1995

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
Storey "C" #2M Well
1890' FNL, 655' FWL, Section 35-T28N-R9W
Blanco Mesaverde and Otero Chacra Pools
San Juan County, New Mexico

Southern

Rockies

Business

Unit

RECEIVED
APR 17 1995

NEW MEX. CON. DIV.
ENV. 3

Amoco Production Company hereby requests administrative approval for an unorthodox well location for the Storey "C" #2M well in the Blanco Mesaverde and Otero Chacra Pools. Amoco plans to recomplete this well to the Blanco Mesaverde and Otero Chacra formations then commingling those formations with the existing Basin Dakota formation. We have recently filed an application with the NMOCD for downhole commingling in this well following the recompletions. The spacing unit for this well is the W/2 Section 35 in the Blanco Mesaverde and the NW/4 Section 35 for the Otero Chacra. The unorthodox location for the Blanco Mesaverde and Otero Chacra formations is sought due to the well being less than the required 790' to any outer boundary.

A copy of this application will be submitted to the offset operators by certified mail with a request that they furnish your Santa Fe office with a Waiver of Objection, and return one copy to this office. Attached are plats showing the location of the well, offset operators, and all wells drilled in the area.

Pamela W. Staley

Attachments

cc: Frank Chavez, Supervisor Lara Kwartin, Amoco
 NMOCD District III Gail Jefferson, Amoco
 1000 Rio Brazos Road
 Aztec, NM 87410

WAIVER

_____ hereby waives objection to Amoco's application for an unorthodox well location for the Storey "C" #2M well described above.

By: _____

Date: _____

LIST OF ADDRESSES FOR OFFSET OPERATORS

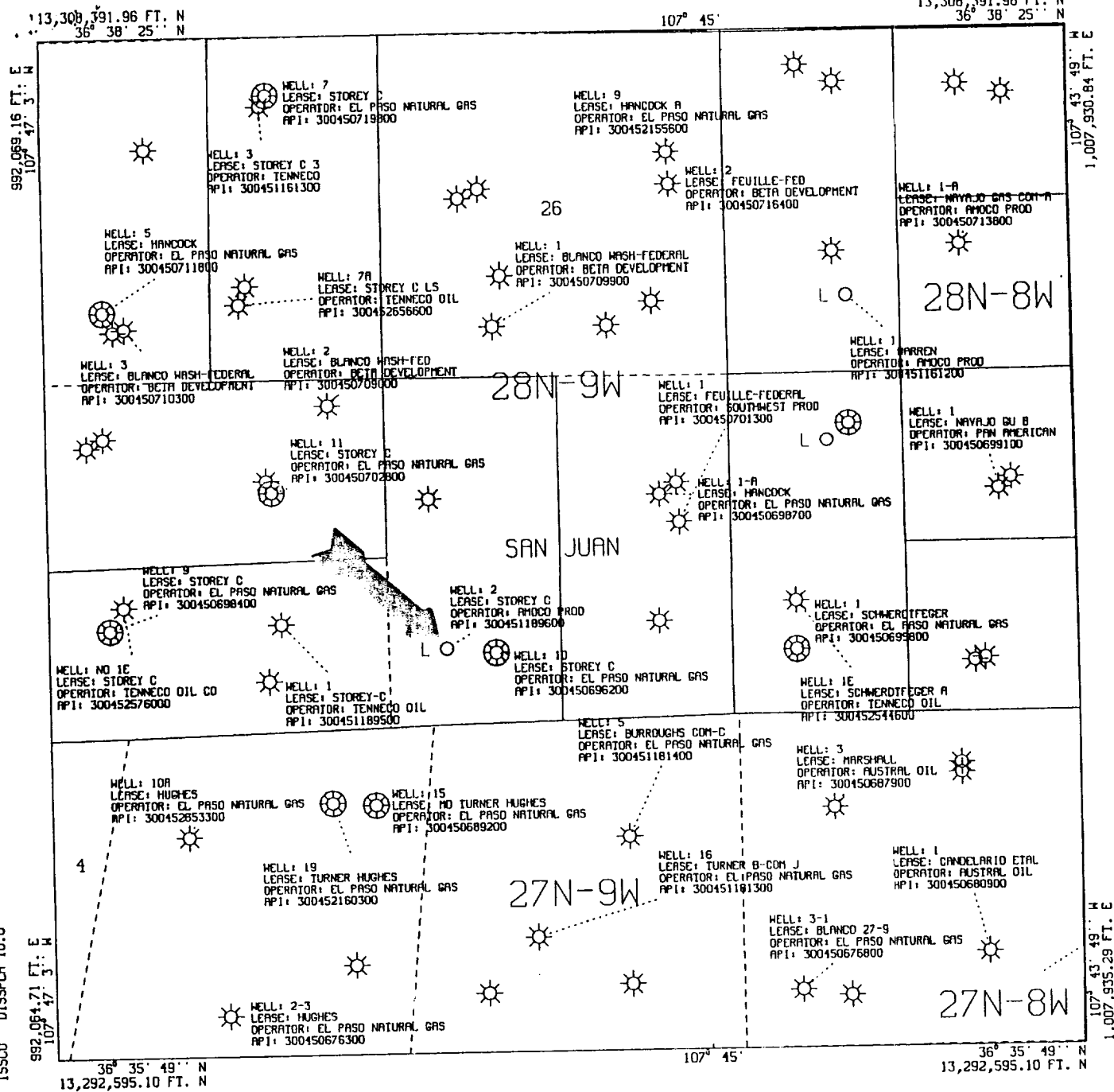
Storey "C" #2M

- 1 Meridian Oil, Inc.
P.O. Box 4289
Farmington, NM 87401
- ✓ 2 Texaco E&P, Inc.
P.O. Box 2100
Denver, CO 80201
- ✓ 3 Mobil Production Texas and New Mexico, Inc.
P.O. Box 2080
Dallas, Texas 75221-2080
- 4 Northwest Pipeline Corporation
P.O. Box 58900
Salt Lake, City, UT 84158-0900
- ✓ 5 El Paso Natural Gas
614 Reilly
P.O. Box 4990
Farmington, NM 87401
- ✓ 6 Conoco, Inc.
10 Desta Drive
Midland, TX 79705

APPLICATION FOR APPROVAL OF UNORTHODOX LOCATION UNDER RULE 104-F
Storey "C" #2M Well
1890' FNL, 655' FWL
Section 35-T28N-R9W

ATTACHMENTS:

- 9-SECTION PLAT SHOWING LOCATION OF ALL WELLS AND OFFSET OPERATORS
- FORM C-102 FOR ORIGINAL BASIN DAKOTA WELL
- FORM C-102 FOR BLANCO MESAVERDE FORMATION
- FORM C-102 FOR OTERO CHACRA FORMATION
- LIST OF ALL OFFSET OPERATORS AND THEIR ADDRESSES



All geological and geophysical data, including the interpretation thereof, appearing on this map is the private and confidential property of Amoco Production Company. The publication or reproduction thereof without the written permission of said Company is strictly prohibited.

POLYCONIC CENTRAL MERIDIAN - 107° 45' 26" W LONG
SPHEROID - 6

AMOCO PRODUCTION COMPANY PLAT MAP

STOREY C 2M (E)
DK MV CK OFFSETS
SCALE 1 IN. = 2,000 FT. JAN 11, 1995

HORIZONTAL DATUM NAD27

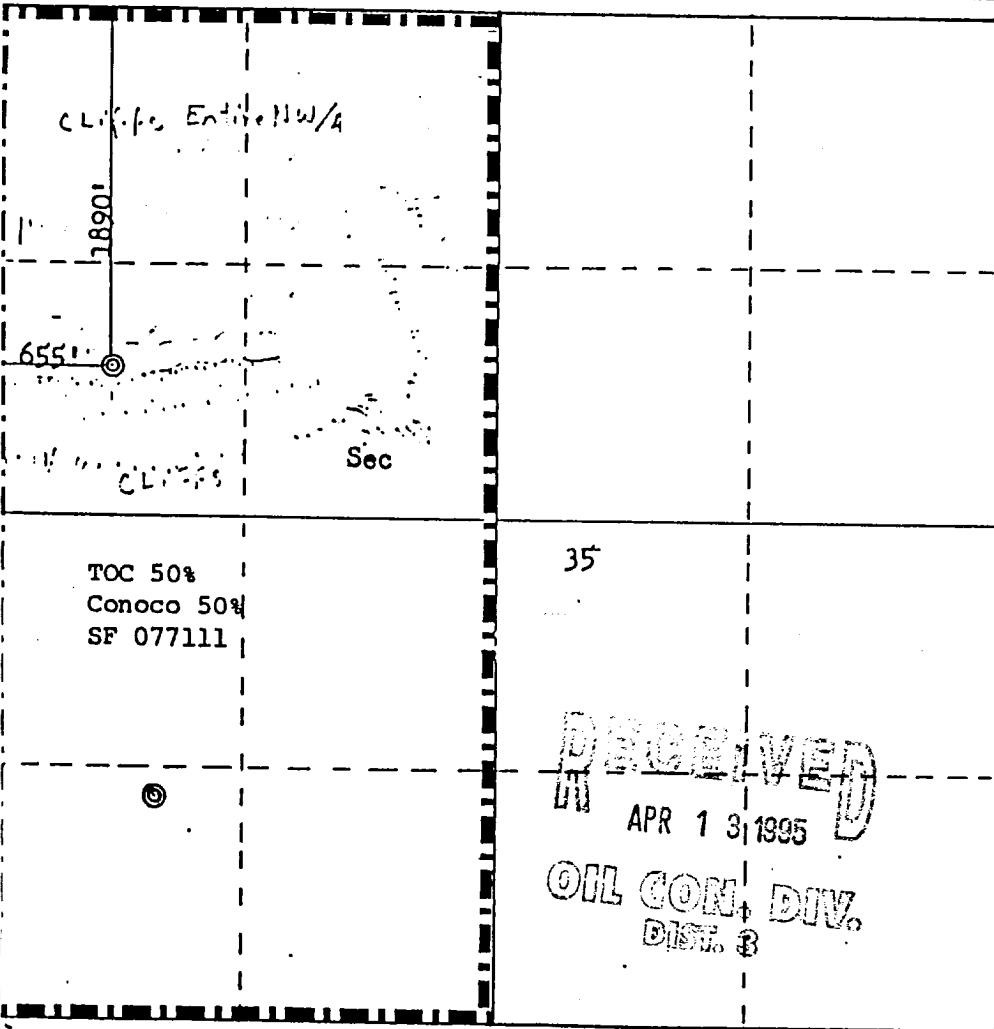
Operator Tenneco Oil Company			Lease Storey C		Well No. 2E
Unit Letter E	Section 35	Township 28N	Range 9W	County San Juan	
Actual Footage Location of Well: 1890' feet from the North line and 655' feet from the West line					
Ground Level Elev. 6778	Producing Formation Dakota		Pool Basin Dakota		Dedicated Acreage: 320 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

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

Don H. Morrison

Name
Don H. Morrison

Position
Production Analyst

Company
Tenneco Oil Company

Date
August 26, 1981

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.

Date Surveyed
August 13, 1981

Registered Professional Engineer and Land Surveyor

Fred B. Kerr Jr.
Fred B. Kerr Jr.

Certificate No.
3950

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer D3, 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 30045 25322		Pool Code 72319	Pool Name Blanco MesaVerde
Property Code 0011381	Property Name Storey "C"		Well Number 2 M
OGRID No. 000778	Operator Name Amoco Production Company		Elevation 6778' GL

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
E	35	28 N	9 W	E	1890	North	655	West	San Juan

¹¹ Bottom Hole Location If Different From Surface

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

Dedicated Acres 380	Joint or Infill	Consolidation Code	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 1890' 655'						17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief Signature <i>Lois Raeburn</i> Printed Name Lois Raeburn Title Business Assistant Date 12 13 94
						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. Aug. 13, 1981 Date of Survey Signature and Seal of Professional Surveyor: On File 3950 Certificate Number

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Pecos Rd., Aztec, NM 87410
District IV
PO Box 1088, 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 30045 25322		Pool Code 82329	Pool Name Otero Chacra
Property Code 001138	Property Name Storey "C"		Well Number 2 M
OCRID No. 000778	Operator Name AMOCO PRODUCTION COMPANY		Elevation 6778' GL

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
E	35	28 N	9 W	E	1890'	North	655'	West	San Juan

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
¹² Dedicated Acres 160		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 1890' 655' 0					¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. <u>Lois Raeburn</u> Signature Lois Raeburn Printed Name Business Assistant Title 2 / 08 / 95 Date
RECEIVED APR 13 1995 OIL CON. DIV. DIST. 3					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. Aug 13, 1981 Date of Survey Signature and Seal of Professional Surveyor: ON FILE 3950 Certificate Number

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, NM 87504-2088
OPERATOR'S MONTHLY REPORT

Operator: Pro New Mexico, Inc.
Address: 141 E. Palace Ave., Santa Fe, NM 87501

4 Month/Year 12/94
6 Page 1 of 1
3 OGRID: 018118

INJECTION				PRODUCTION				DISPOSITION OF OIL, GAS, AND WATER								
7 WELL NO. AND NAME Property No. and Name Well No. & U.L.S.-T-R API No.	8 C O D P F I	9 Volume	10 Pressure	11 C O D P F I	12 Barrels of oil/condensate produced	13 Barrels of water produced	14 MCF Gas Produced	15 Days Prod. used	16 C O D P F I	17 Point of Disposition	18 Gas BTU or Oil API Gravity	19 Oil on hand at beginning of month	20 Volume (Bbls/mcf)	21 Transporter OGRID	22 C O D P F I	23 Oil on hand at end of month
1599 BASIN DAKOTA																
09416 Gallegos Com																
05 J-32-26N-11W																
0-045-21306	F				43		6762	31		0 2183910 G 2183930 G 2183930	1140 1140	42	6502 260	007057	U	85
09417 Oneda																
01 C-08-26N-11W						5	454	13		G 2184030 G 2184030 W 2184050	1247 1247		449 5 5	007057	U P	
0-045-20664	F															
1629 BASIN FRUITLAND COAL																
13446 Gracia Nawajo 5K																
02 K-05-25N-11W																
0-045-28913	F					4	1301	30		G 2183930 G 2183930 G	1020 1020		1251 50 4	007057	U P	
15280 Gracia Federal 8L																
01 L-08-26N-11W										G 2812158 G 2812158 W	1019 1019		1458 323 1635	007057	U P	
0-045-28809	P					1635	1781	30								

I hereby certify that the information contained in this report is true and complete to the best of my knowledge.
Jolene Dicks
Jolene Dicks, Contract Rep. 01-25-95 (505) 988-4171
Printed Name & Title Date Phone Number

Ernie Busch

From: Ernie Busch
To: Mike Stogner
Subject: AMOCO (NSL)
Date: Thursday, April 20, 1995 11:08AM
Priority: High

STOREY "C" #2M
1890' FNL; 655' FWL
E-35-28N-09W
RECOMMEND; APPROVAL

STOREY "C" #2E