



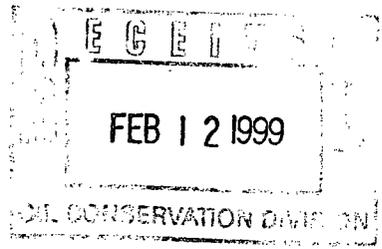
NSL 3/4/99

Mid-Continent Region  
Exploration/Production

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

February 10, 1999

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



Re: Application for Non-Standard Location  
Basin Dakota Pool  
San Juan 28-7 Unit #238M  
2405' FNL & 1600' FWL  
Unit Ltr. F, Section 29-T28N-R7W  
Rio Arriba County, New Mexico

Dear Mr. Stogner,

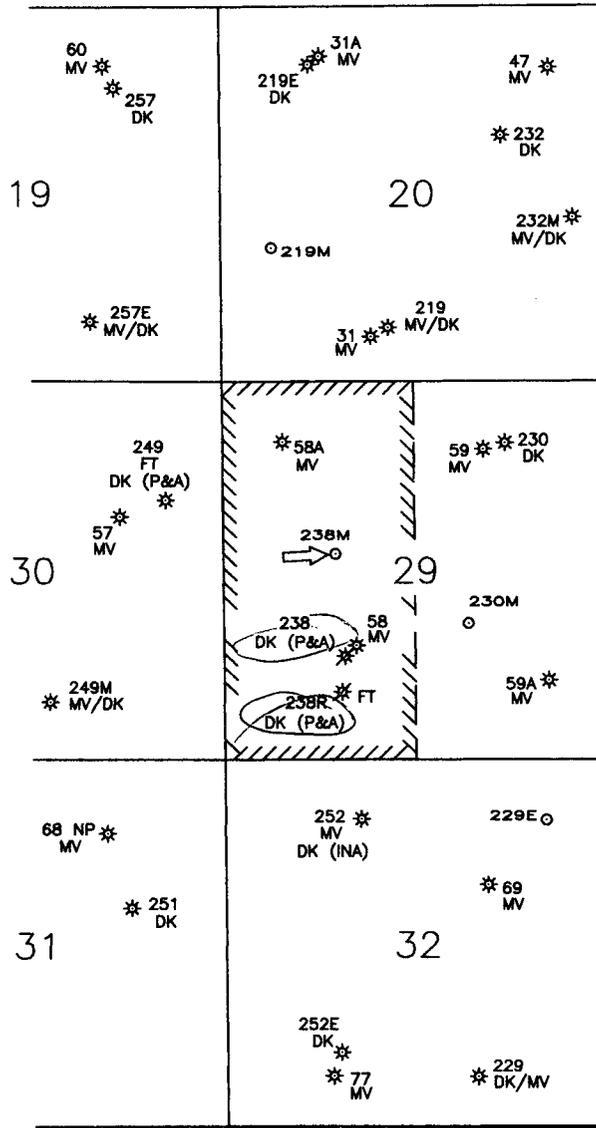
Conoco Inc. plans to drill the above referenced well in 1999. The Basin Dakota pool rules state that this well must be 790' from the quarter section lines. The well is staked 2405' FNL & 1600' FWL. This location places the well only 235' from the southern quarter section line thereby requiring this application for a non-standard location order. The referenced location is an open, 160 acre Dakota infill site. In an effort to prevent waste and too effectively / efficiently develop and produce the 28-7 Unit to its fullest potential, Conoco selected this location to serve two purposes. The location will serve to accommodate both a primary, 160 acre Dakota infill, and an 80 acre Mesaverde infill withdrawal point (per Order No. R-10987-A, issued out of case No. 12069). Topography, arch, and infrastructure also played a role in limiting our location selection. The ability to access both horizons in a single wellbore will reduce development costs and surface disturbance. Please note that the location is interior to the 28-7 Unit, and does not encroach on any Unit boundaries. An application to downhole commingle (C-107A) Blanco Mesaverde and Basin Dakota will be filed concurrently (per Order No. R-10476-B, issued out of case No. 11815).

Conoco respectfully requests that a non-standard location for the Basin Dakota Pool be issued for the referenced well for the reasons cited above. If there are any questions concerning this application, please feel free to call me at (915) 686-5798.

Sincerely,  
*Kay Maddox*  
Kay Maddox  
Regulatory Agent

cc - Artec

R 7 W



T  
28  
N

**SAN JUAN 28-7 UNIT  
RIO ARRIBA CO., NM**

<p>NOTES</p> <p>Conoco operates all wells in the 28-7 Unit, NSL is interior to the 28-7 Unit. Map shows only Mesaverde and Dakota wells. A Basin Dakota NSL is requested in order to accommodate both a primary 160 acre Dakota infill and an '80 acre' Mesaverde infill (per order No. R-10987-A out of case 12069).</p>	<p>DATE: 2/10/99</p>	<p><b>CONOCO</b> EPNGNA MIDLAND DIVISION</p>	
	<p>DRAWN BY: GLG</p>	<p>CONOCO 28-7 UNIT MESAVERDE &amp; DAKOTA PRODUCERS San Juan 28-7 Unit # 238M Basin Dakota Pool Non-Standard Location</p>	
	<p>CHECKED BY:</p>	<p>STATE <sup>API</sup> COUNTY WELL</p> <p>30 \ 039 \</p>	
	<p>APPROVED BY:</p>	<p>DRAWING</p> <p>28-7_238</p>	
	<p>SCALE: 1" = 2640'</p>	<p>CONOCO INC. OFFICE 10 DESTA DRIVE WEST MIDLAND, TEXAS 79705</p>	
<p>STATE PLANE COORDINATES REFERRED TO NAD27 - N.M. WEST STATE PLANE COORDINATES ZONE - 3003</p>			

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

OIL CONSERVATION DIVISION

Submit to Appropriate District Office

District III  
1000 Rio Brazos Rd. Aztec, NM 87410

PO Box 2088  
Santa Fe, NM 87504-2088

State Lease - 4 Copies

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

Fee Lease - 3 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number		2 Pool Code 72319 / 71599		3 Pool Name Blanco Mesaverde/Basin Dakota	
4 Property Code 016608		5 Property Name San Juan 28-7 Unit			6 Well Number # 238 M
7 OGRID No. 005073		8 Operator Name Conoco Inc., 10 Desta Drive, Ste. 100W, Midland, TX 79705-4500			9 Elevation 6151'

10 Surface Location

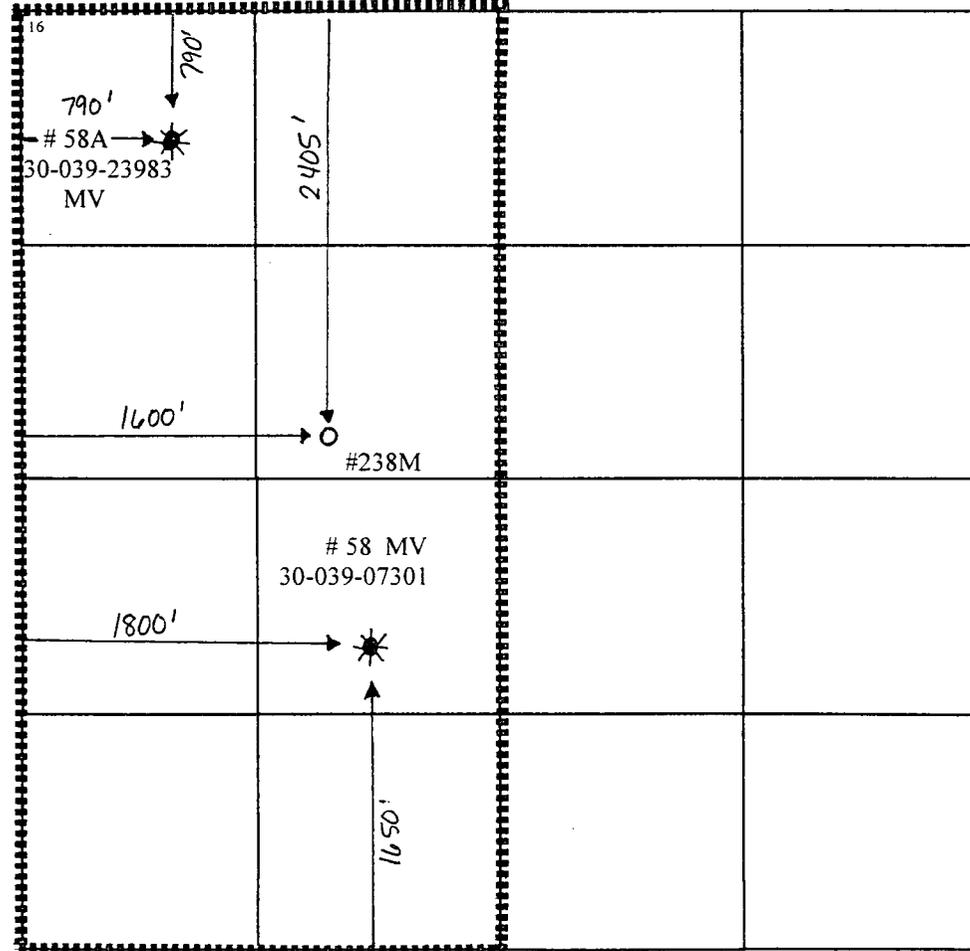
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	29	28N	7W		2405'	North	1600'	West	Rio Arriba

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. R - 10987 - A
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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



17 OPERATOR CERTIFICATION

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

*Kay Maddox*

Signature  
Kay Maddox

Printed Name  
Regulatory Agent

Title  
February 8, 1999

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

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

State of New Mexico  
Energy, Minerals & Natural Resources Department

Form C-102  
Revised February 21, 1994

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

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

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

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

AMENDED REPORT

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number		<sup>2</sup> Pool Code		<sup>3</sup> Pool Name	
		72319 / 71599		BLANCO MESAVERDE / BASIN DAKOTA	
<sup>4</sup> Property Code		<sup>5</sup> Property Name			<sup>6</sup> Well Number
016608		SAN JUAN 28-7 UNIT			238M
<sup>7</sup> GRID No.		<sup>8</sup> Operator Name			<sup>9</sup> Elevation
005073		CONOCO, INC.			6151'

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	29	28N	7W		2405	NORTH	1600	WEST	RIO ARriba

<sup>11</sup> 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

<sup>12</sup> Dedicated Acres	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> 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

<sup>17</sup> OPERATOR CERTIFICATION

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

*Mike L. Mankin*

Signature

Mike L. Mankin

Printed Name

Right-Of-Way Agent

Title

1-15-99

Date

<sup>18</sup> 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.

NOVEMBER 30, 1998

Date of Survey

Signature and Seal

NEAL C. EDWARDS  
REGISTERED PROFESSIONAL SURVEYOR  
NEW MEXICO  
6857

Certificate Number 6857

29

2 well approximately  
found from the  
SW corner both way legs



February 10, 1999

San Juan 28-7 Unit Well # 238M

Conoco, Inc. is the sole operator of the 28-7 Unit. This well does not encroach on any outside unit boundary lines therefore there are no offset operators to be notified.

CMD :  
OG5SECT

ONGARD  
INQUIRE LAND BY SECTION

02/16/99 10:48:02  
OGOMES -TPVF  
PAGE NO: 1

Sec : 29 Twp : 28N Rng : 07W Section Type : NORMAL

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

PF01 HELP    PF02            PF03 EXIT    PF04 GoTo    PF05            PF06  
PF07 BKWD   PF08 FWD      PF09 PRINT   PF10 SDIV     PF11            PF12

CMD :  
OG5SECT

ONGARD  
INQUIRE LAND BY SECTION

02/16/99 10:48:08  
OGOMES -TPVF  
PAGE NO: 2

Sec : 29 Twp : 28N Rng : 07W Section Type : NORMAL

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

PF01 HELP    PF02            PF03 EXIT    PF04 GoTo    PF05            PF06  
PF07 BKWD   PF08 FWD      PF09 PRINT   PF10 SDIV     PF11            PF12

CMD : ONGARD 02/16/99 10:48:37  
OG6IWCM INQUIRE WELL COMPLETIONS OGOMES -TPVF

API Well No : 30 39 25336 Eff Date : 03-11-1998 WC Status : P  
Pool Idn : 71599 BASIN DAKOTA (PRORATED GAS)  
OGRID Idn : 5073 CONOCO INC  
Prop Idn : 16608 SAN JUAN 28 7 UNIT

Well No : 238R  
GL Elevation: 6152

	U/L	Sec	Township	Range	North/South	East/West	Prop/Act (P/A)
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B.H. Locn	: K	29	28N	07W	FTG 1500 F S	FTG 1640 F W	A

Lot Identifier:

Dedicated Acre:

Lease Type : F

Type of consolidation (Comm, Unit, Forced Pooling - C/U/F/O) : U

M0025: Enter PF keys to scroll

PF01 HELP	PF02	PF03 EXIT	PF04 GoTo	PF05	PF06
PF07	PF08	PF09	PF10 NEXT-WC	PF11 HISTORY	PF12 NXTREC

CMD : ONGARD 02/16/99 10:48:59  
OG6IWCM INQUIRE WELL COMPLETIONS OGOMES -TPVF

API Well No : 30 39 21023 Eff Date : 01-22-1998 WC Status : P  
Pool Idn : 71599 BASIN DAKOTA (PRORATED GAS)  
OGRID Idn : 5073 CONOCO INC  
Prop Idn : 16608 SAN JUAN 28 7 UNIT

Well No : 238  
GL Elevation: 6172

	U/L	Sec	Township	Range	North/South	East/West	Prop/Act (P/A)
B.H. Locn	:	N	29	28N	07W	FTG 1000 F S FTG 1600 F W	P

Lot Identifier:

Dedicated Acre:

Lease Type : F

Type of consolidation (Comm, Unit, Forced Pooling - C/U/F/O) :

M0025: Enter PF keys to scroll

PF01 HELP	PF02	PF03 EXIT	PF04 GoTo	PF05	PF06
PF07	PF08	PF09	PF10 NEXT-WC	PF11 HISTORY	PF12 NXTREC