



NSL 3/4/99

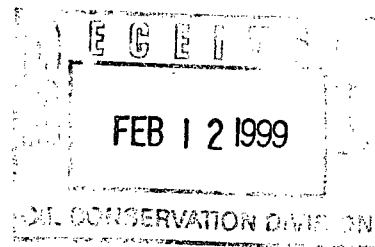
Mid-Continent Region
Exploration/Production

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).

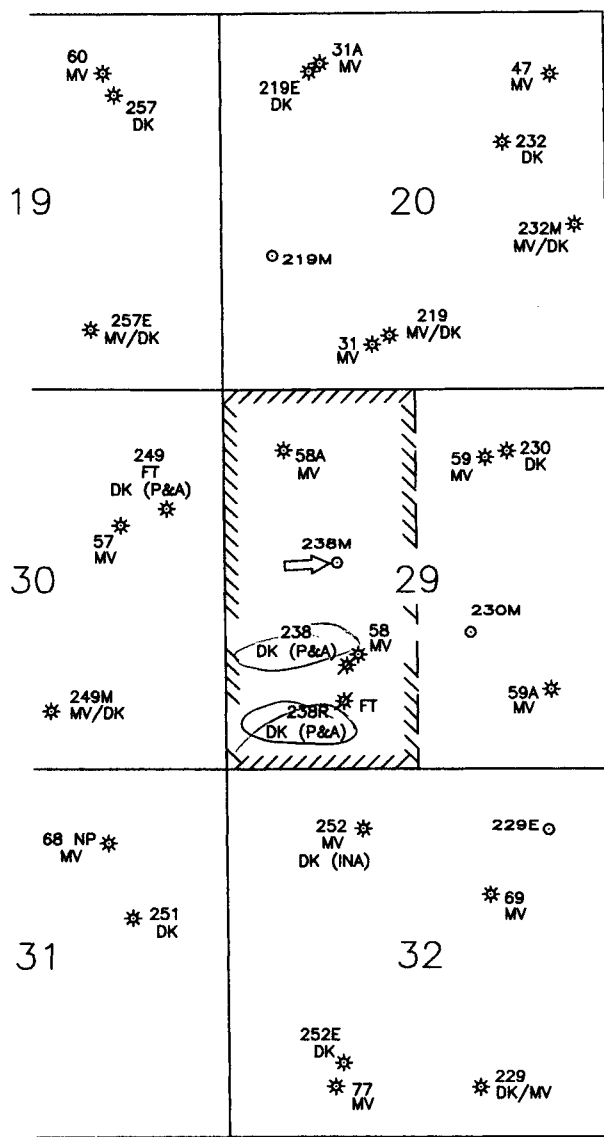
Conoco respectfully requests that a non-standard location for the Basin Dakota Pool be issued for the referenced well for the reasons cited above. If there are any questions concerning this application, please feel free to call me at (915) 686-5798.

Sincerely,

Kay Maddox
Kay Maddox
Regulatory Agent

cc - Artec

R 7 W



T
28
N

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

NOTES		<div><div><div>conoco</div></div><div>EPNGNA MIDLAND DIVISION</div></div>												
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).	DATE: 2/10/99	CONOCO 28-7 UNIT MESAVERDE & DAKOTA PRODUCERS San Juan 28-7 Unit # 238M Basin Dakota Pool Non-Standard Location												
	DRAWN BY: GLG													
	CHECKED BY:													
	APPROVED BY:													
	SCALE: 1" = 2640'													
	STATE PLANE COORDINATES REFERRED TO NAD27 - N.M. WEST STATE PLANE COORDINATES ZONE - 3003	<table><tr><td>STATE</td><td>API</td><td>COUNTY</td><td>WELL</td><td>DRAWING</td></tr><tr><td>30</td><td>\</td><td>039</td><td>\</td><td>28-7_238</td></tr></table> <div>CONOCO INC. OFFICE 10 DESTA DRIVE WEST MIDLAND, TEXAS 79705</div>			STATE	API	COUNTY	WELL	DRAWING	30	\	039	\	28-7_238
STATE	API	COUNTY	WELL	DRAWING										
30	\	039	\	28-7_238										

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

State of New Mexico
Energy, Minerals & Natural Resources Department

Revised February 21, 1994

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

OIL CONSERVATION DIVISION

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

PO Box 2088
Santa Fe, NM 87504-2088

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

☐ 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

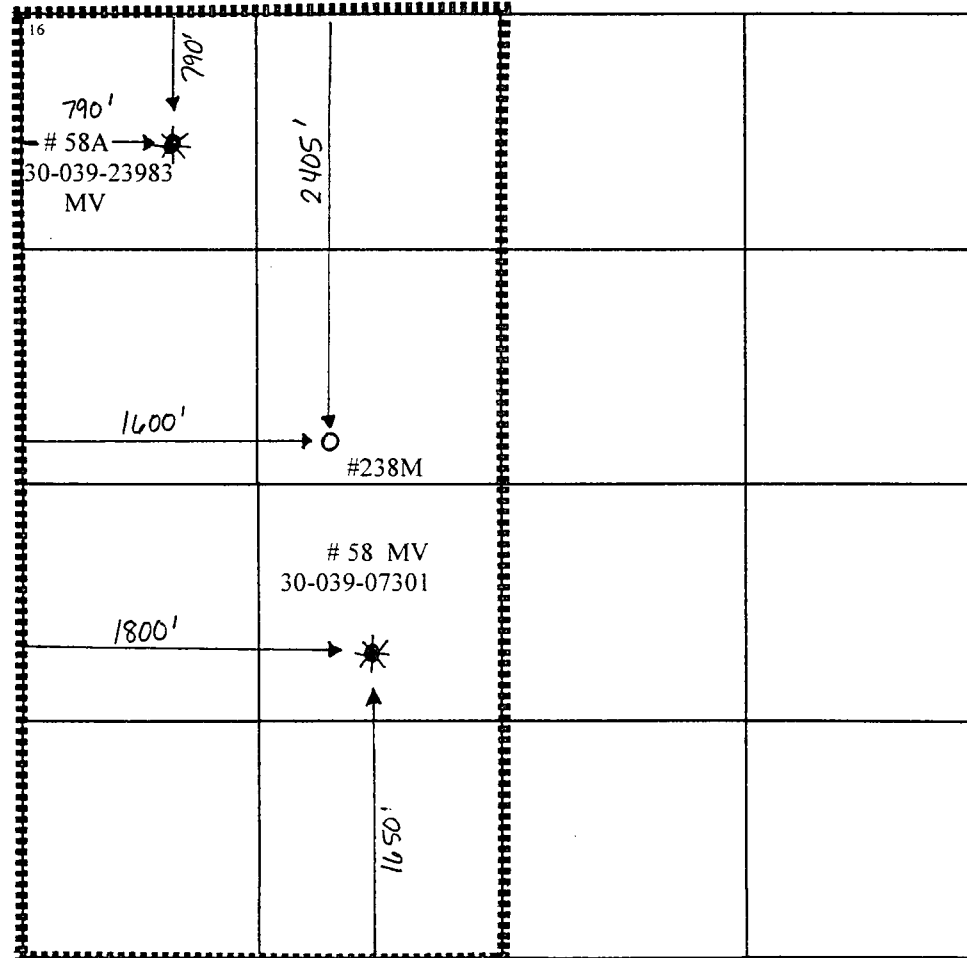
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	29	28N	7W		2405'	North	1600'	West	Rio Arriba

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

District II
PO Drawer 00, 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		*Pool Code	*Pool Name
		72319 / 71599	BLANCO MESAVERDE / BASIN DAKOTA
*Property Code	*Property Name		*Well Number
016608	SAN JUAN 28-7 UNIT		238M
*OGRID No.	*Operator Name		*Elevation
005073	CONOCO, INC.		6151'

¹⁰ Surface Location

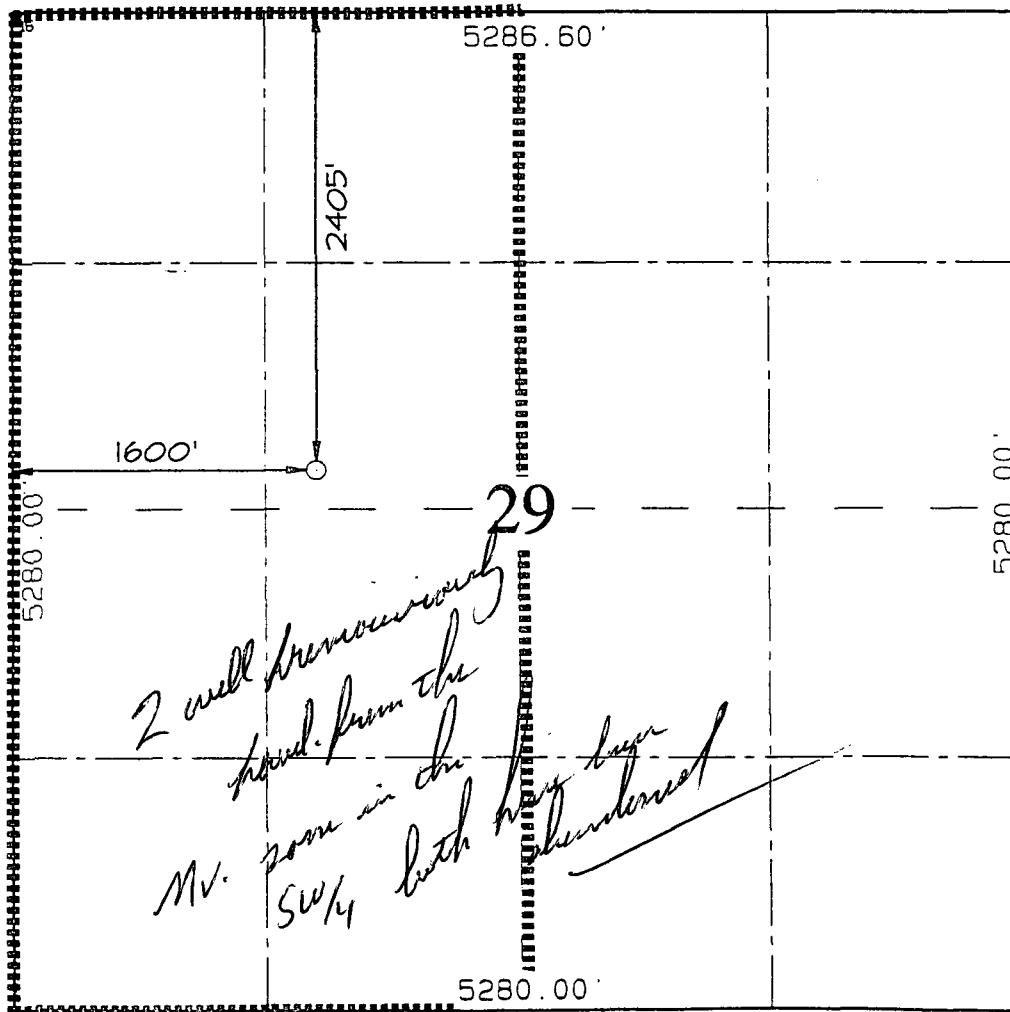
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	29	28N	7W		2405	NORTH	1600	WEST	RIO ARriba

¹¹ Bottom Hole Location If Different From Surface

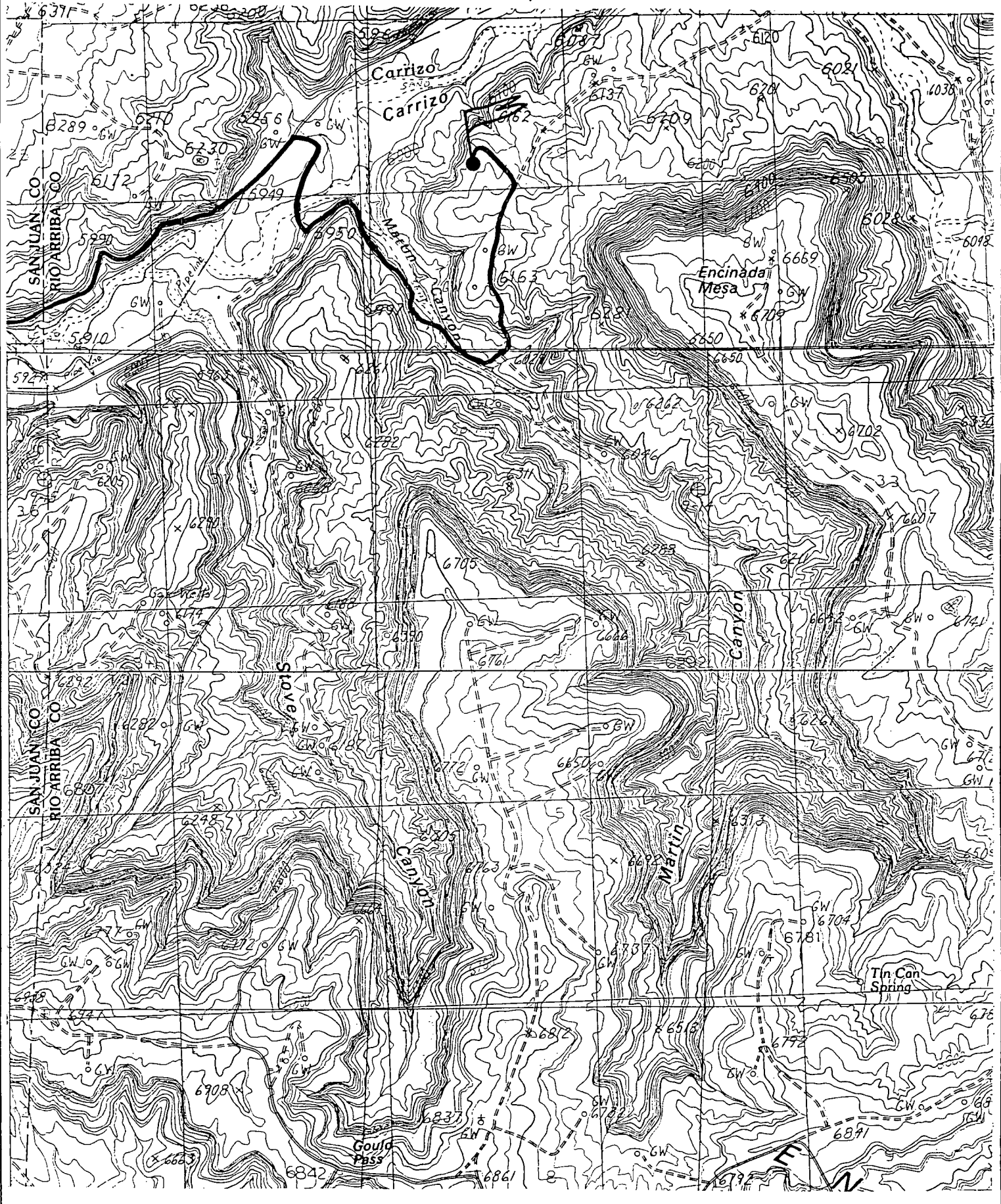
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

¹² Dedicated Acres	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

	<p>¹⁷ OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief</p> <p><i>Mike L. Mankin</i> Signature Mike L. Mankin Printed Name Right-Of-Way Agent Title 1-15-99 Date</p> <p>¹⁸ SURVEYOR CERTIFICATION</p> <p>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.</p> <p>NOVEMBER 30, 1998 Date of Survey Signature and Seal NEALE C. EDWARDS NEW MEXICO 6857 REGISTERED PROFESSIONAL SURVEYOR Certificate Number 6857</p>
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RIO ARriba COUNTY, NEW MEXICO



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 :
OG5SECTONGARD
INQUIRE LAND BY SECTION02/16/99 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
PF07 BKWDPF02
PF08 FWDPF03 EXIT
PF09 PRINTPF04 GoTo
PF10 SDIVPF05
PF11PF06
PF12

CMD :
OG5SECTONGARD
INQUIRE LAND BY SECTION02/16/99 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
PF07 BKWDPF02
PF08 FWDPF03 EXIT
PF09 PRINTPF04 GoTo
PF10 SDIVPF05
PF11PF06
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 :
OG6IWCM

ONGARD
INQUIRE WELL COMPLETIONS

02/16/99 10:48:59
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)
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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