



NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
2040 South Pacheco Street
Santa Fe, New Mexico 87505
(505) 827-7131

March 3, 1998

Conoco, Inc.
10 Desta Drive - Suite 100W
Midland, Texas 79705-4500
Attention: Kay Maddox

Administrative Order NSL-3955

Dear Ms. Maddox:

Reference is made to your application dated February 23, 1998, which was received by the Division in Santa Fe on February 25, 1998, for an unorthodox gas well location for both the Blanco-Mesaverde and Basin-Dakota Pools for the existing San Juan "28-7" Unit Well No. 216 (API No. 30-039-20875) located 2290 feet from the North line and 980 feet from the East line (Unit H) of Section 8, Township 27 North, Range 7 West, NMPM, Rio Arriba County, New Mexico.

The existing standard 320-acre gas spacing and proration unit in the Blanco-Mesaverde Pool comprising the E/2 of said Section 8, which is presently dedicated to Conoco, Inc.'s San Juan "28-7" Unit Well No. 96 (API No. 30-039-07129), located at a standard gas well location 1700 feet from the North line and 1800 feet from the East line (Unit G) of said Section 8, and the E/2 of said Section 8, being a standard 320-acre gas spacing and proration unit for the Basin Dakota Pool, are to be dedicated to said well.

It is our understanding that Conoco Inc. intends to downhole commingle both the Blanco-Mesaverde and Basin-Dakota Pools in said well under authority of Division Administrative Order DHC-1794, dated February 24, 1998.

By the authority granted me under the provisions of Rule 2(d) of the "General Rules for the Prorated Gas Pools of New Mexico/Special Rules and Regulations for the Blanco-Mesaverde Pool/Special Rules and Regulations for the Basin-Dakota Pool," as promulgated by Division Order No. R-8170, as amended, the above-described unorthodox Dakota/Mesaverde gas well location for the San Juan "28-7" Unit Well No. 216 is hereby approved.

Sincerely,


Lori Wrotenberg
Director

LW/MES/kv

cc: Oil Conservation Division - Aztec
U. S. Bureau of Land Management - Farmington
W. Thomas Kellahin, Counsel - Santa Fe
Jimmy D. Carlile, Conoco, Inc. - Midland, Texas
File: DHC-1794

RECEIVED
MAR - 6 1998
OIL CON. DIV.
DIST. 3



Mid-Continent Region
Exploration/Production

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

February 23, 1998

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

RECEIVED
FEB 25 1998
OIL CON. DIV.
DIST. 3

RE: Application for Non-Standard Location
San Juan 28-7 Unit Well # 216

Dear Mr. Stogner,

The proposed recompletion of this well in the Mesaverde requires a non-standard order. This well is located in Section 8, T-27-N, R-7-W Rio Arriba County, New Mexico and is currently producing from the Basin Dakota. The Mesaverde/ Dakota pool rules require a standard location to be 790' from the center Section line. This well is located 2290' FNL & 980' FEL. The well is only 350' from the center section line. After searching all files a call was placed to the OCD to see if a non-standard location order was granted for the Dakota. No order could be found. We would like to request a non-standard location order be given for the Dakota and the Mesaverde.

As shown on the attached production for the Dakota, there is insufficient evidence to justify drilling stand alone wells. Utilization of the San Juan 28-7 Well #216 will prevent economic waste by allowing access to the Mesaverde in an existing wellbore. An application to downhole commingle production utilizing the subtraction method has been filed.

The offset operator plat shows the operators that could be affected by this non-standard location. Conoco, Inc is the only offset operator.

A non-standard location order is requested based on the reasons given. If there are further questions concerning this application please call me at (915) 686-5798.

Sincerely,

Kay Maddox
Regulatory Agent

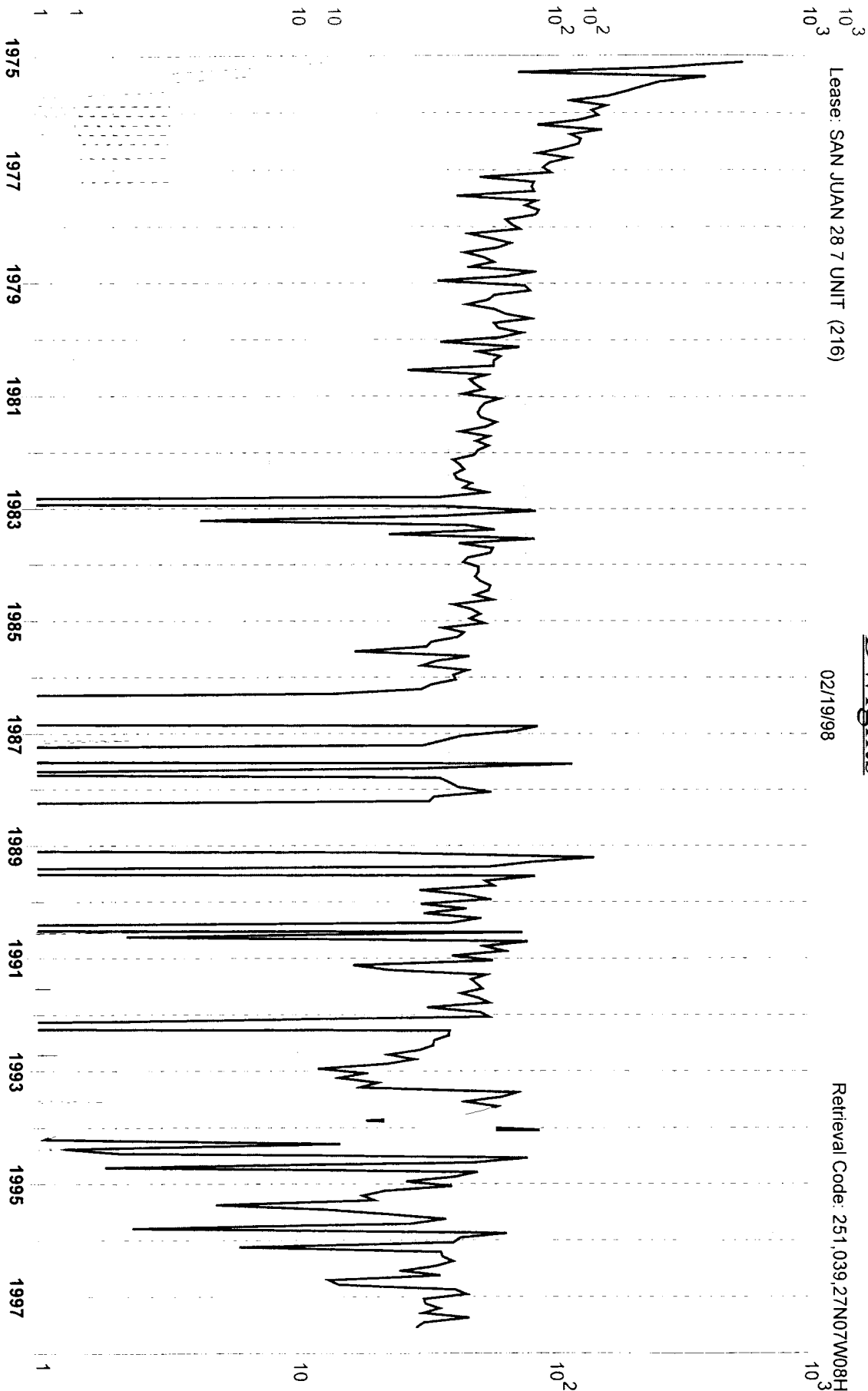
cc: Oil Conservation Division - Aztec
William J LeMay, Director - OCD, Santa Fe

Dwights

Lease: SAN JUAN 28 7 UNIT (216)

02/19/98

Retrieval Code: 251,039,27N07W08H00DK



County: RIO ARriba, NM

F.P. Date: 02/75

Water (bbl/day)

Field: BASIN (DAKOTA) DK

Oil Cum: 3854 bbl

Reservoir: DAKOTA

Gas Cum: 443.0 mmcf

Operator: CONOCO INC

Location: 8H 27N 7W

District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd. Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

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

Revised February 21, 1994

instructions on back

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

API Number 30-039-20875		2 Pool Code 72319	3 Pool Name Blanco Mesaverde
4 Property Code 016608	5 Property Name San Juan 28-7 Unit		6 Well Number 216
7 OGRID No. 005073	8 Operator Name Conoco Inc., 10 Desta Drive, Ste. 100W, Midland, TX 79705-4500		9 Elevation 6726' GL

Location	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	8	27N	7W		2290	North	980	East	Rio Arriba

If Bottom Hole Location Is Different From Surface									
UL or Ord. 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. Geopoint	15. Geopoint	16. Geopoint	17. Geopoint	18. Geopoint	19. Geopoint	20. Geopoint	21. Geopoint

12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.
320			

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

[illegible]

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

Operator EL PASO NATURAL GAS COMPANY		Lease SAN JUAN 28-7 UNIT (SF-078569)		Well No. 216
Unit Letter H	Section 8	Township 27 NORTH	Range 7 WEST	County RIO ARriba
Actual Footage Location of Well: 2290 feet from the NORTH line and 980 feet from the EAST line				
Ground Level Elev. 6726	Producing Formation DAKOTA	Pool BASIN DAKOTA	Dedicated Acreage: 320.00 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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 Unitization

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

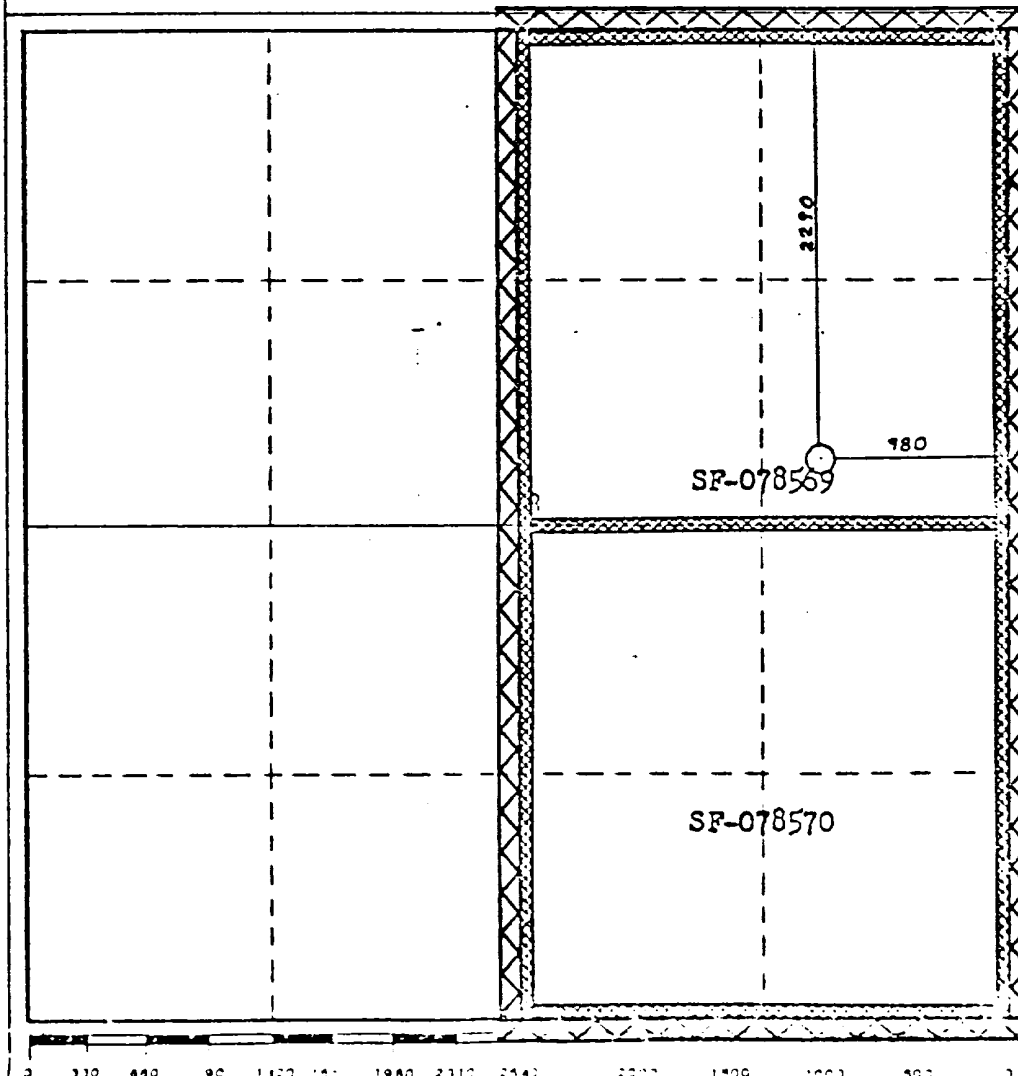
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

A. L. Bland

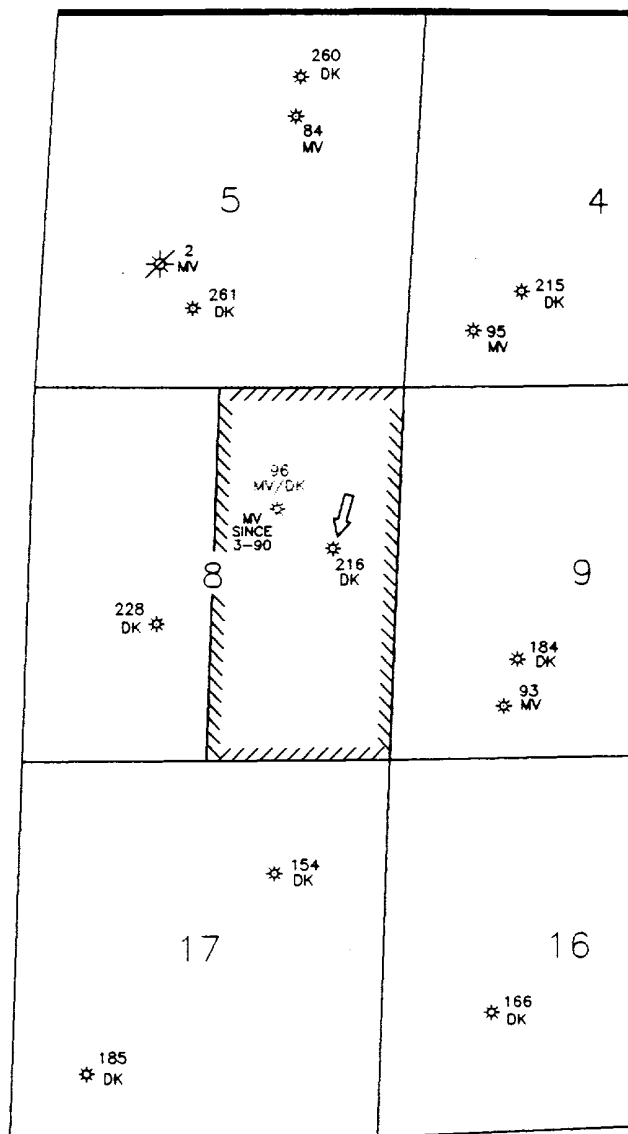
Name	Drilling Clerk
Position	El Paso Natural Gas Co.
Company	April 18, 1974
Date	

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	25 March 1974
Registered Professional Engineer and Land Surveyor	<i>James P. Loebe</i> James P. Loebe
Plat Number	1463




R 7 W



T
27
N

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

NOTES		<div>EPNGNA MIDLAND DIVISION</div>													
NOTE: LOCATION IS NON-STANDARD TOWARDS AN INTERIOR UNIT LINE. CONOCO OPERATES ALL WELLS IN SJ 28-7 UNIT.	DATE: 02/21/98	CONOCO 28-7 UNIT MESAVERDE & DAKOTA PRODUCERS San Juan 28-7 Unit #216 Non-Standard Location													
	DRAWN BY: GLG														
	CHECKED BY:														
	APPROVED BY:	<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>20875</td><td>28-7_216</td></tr></table>			STATE	API	COUNTY	WELL	DRAWING	30	\	039	\	20875	28-7_216
	STATE				API	COUNTY	WELL	DRAWING							
30	\	039	\	20875	28-7_216										
SCALE: 1" = 2640'															
STATE PLANE COORDINATES REFERRED TO NAD27 - N.M. WEST STATE PLANE COORDINATES ZONE - 3003	CONOCO INC. OFFICE 10 DESTA DRIVE WEST MIDLAND, TEXAS 79705														