

#### STATE OF NEW MEXICO

### ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

### OIL CONSERVATION DIVISION

2040 S. PACHECO SANTA FE, NEW MEXICO 87505 (505) 827-7131

July 10, 1997

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OIL CON. DIV.

Conoco Inc.

10 Desta Drive - Suite 100W Midland, Texas 79705-4500 Attention: Jerry W. Hoover

Administrative Order NSL-2064-A

Dear Mr. Hoover:

Reference is made to your application dated June 11, 1997, for a non-standard Blanco-Mesaverde gas well location in an existing standard 316.32-acre gas spacing and proration unit ("GPU") for said Blanco-Mesaverde Pool comprising Lots 1 and 2, the NE/4, and the N/2 SE/4 (E/2 equivalent) of Section 33, Township 28 North, Range 7 West, NMPM, Rio Arriba County, New Mexico, which currently has dedicated thereon the San Juan "28-7" Unit Well No. 1 (API No. 30-039-07274), located 660 feet from the North and East lines (Unit A) of said Section 33 and the San Juan "28-7" Unit Well No. 191 (API No. 30-039-20591), located a standard gas well location 890 feet from the South line and 1780 feet from the East line (Lot 2/Unit O) of said Section 33.

It is our understanding that the subject well to be considered in this application, the San Juan "28-7" Unit Well No. 191-E (API No. 30-039-23753), which was drilled in 1985 by El Paso Natural Gas Company and completed in the Basin-Dakota Pool at an unorthodox infill Basin-Dakota gas well location (approved by Division Administrative Order NSL-2064, as amended) 1010 feet from the North line and 320 feet from the East line (Unit A) of said Section 33, is to be recompleted at this time by perforating the Blanco-Mesaverde interval whereby both Basin-Dakota and Blanco-Mesaverde gas production will be commingled downhole under authority of Division Administrative Order DHC-1549, dated May 2, 1997.

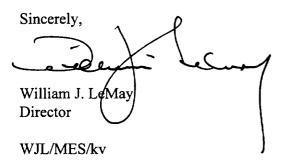
A -33-28N-27M

Pursuant to the "General Rules For The Prorated Gas Pools of New Mexico/Special Rules and Regulations For The Blanco-Mesaverde Pool", as promulgated by Division Order No. R-8170, as amended, the location for the San Juan "28-7" Unit Well No. 191-E is also unorthodox.

By the authority granted me under the provisions of Rule 2(d) of said special pool rules, the above-described unorthodox gas well location in the Blanco-Mesaverde Pool is hereby approved. Further, Conoco is authorized to simultaneously dedicate Blanco-Mesaverde gas production on the subject GPU from the San Juan "28-7" Unit Well No. 191-E with the two existing San Juan "28-7" Unit Well Nos. 1 and 191. Said wells and GPU will be subject to all existing rules, regulations,

Administrative Order NSL-2064-A Conoco Inc. July 10, 1997 Page 2

policies, and procedures applicable to prorated gas pools in Northwest New Mexico.



cc: Oil Conservation Division - Aztec

U. S. Bureau of Land Management - Farmington

File: NSL-2064

DHC-1549



Mid-Continent Region Exploration/Production

Conoco Inc.

10 Desta Drive, Suite 100W.

Midland, TX 79705-4500

(915) 686-5400

June 11, 1997

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

DECEIVED N JUN 1 6 1997

OIL CON. DIV.

RE: Application for Amendment of Administrative Order NSL-2064 to approve Production from both the Blanco Mesaverde and Basin Dakota Pools in the San Juan 28-7 Unit No. 191E at a Non-Standard Location at 1010' FNL & 320' FEL, Sec. 33, Township 28N, Range 7W

Dear Mr. Stogner:

On June 4, 1985 the Division granted approval of this well location, which was then operated by El Paso, for Basin Dakota production with its issuance of Administrative Order No. NSL-2064. Conoco now operates the San Juan 28-7 Federal Unit and is proposing to recomplete this well to the Blanco Mesaverde Pool which will later be downhole commingled with the Dakota production. This future downhole commingling has already been approved by the Division's Administrative Order DHC-1549.

Attached is a plat showing all Mesaverde and Dakota completions in this spacing unit in the east half of section 33 and in all offsetting spacing units. This plat also shows that the subject well, which is located within a federal unit operated solely by Conoco, has no offset operators other than Conoco. Therefore, no notification was necessary and no waiting period for offset operator response is required.

Also attached is a copy of El Paso's original application for this non-standard location in the Dakota. On their C-102 they indicated the presence of extremely rough terrain in the form of steep cliffs which prevented them from drilling at an orthodox gas well location. The next attachment is a copy of the Division's NSL-2064 Order approving their application.

The final attachment is Conoco's approved BLM permit to recomplete the well to the Mesaverde.

If there are any further questions concerning this application please call me at (915) 686-6548.

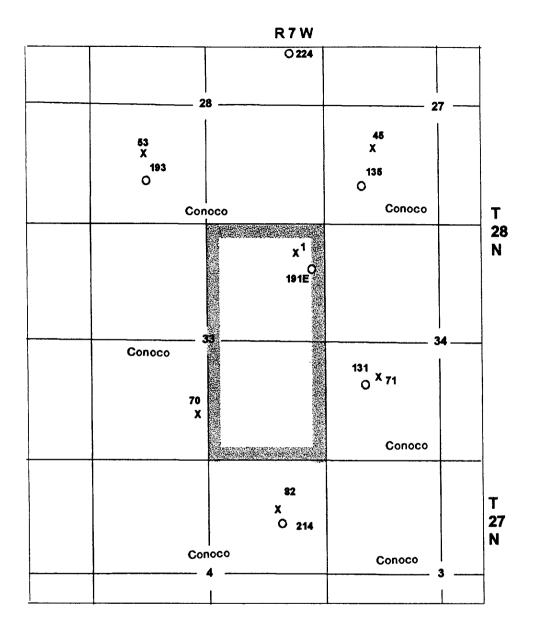
Very truly yours,

Jerry W. Hoover

cc:

Sr. Conservation Coordinator

Oil Conservation Division - Aztec



Dakota Producers

X Meseverde Producers

COUOCO

**28-7UNIT** 

**Mesaverde & Dakota Producers** 

San Juan 28-7 Unit #191E Non-Standard location



P. O. BOX 4289 FARMINGTON, NEW MEXICO 87499-4289

PHONE: 505-325-2841

June 4, 1985

Mr. Richard Stamets
New Mexico Oil Conservation Division
Post Office Box 2088
Santa Fe, New Mexico 87501

Dear Mr. Stamets:

This is a request for administrative approval for an unorthodox gas well location in the Blanco Mesa Verde Pool.

It is intended to locate the E1 Paso Natural Gas Company's San Juan 28-7 Unit #191E at 1010' from the North line and 320' from the East line of Section 33, T-28-N, R-7-W, Rio Arriba County, New Mexico.

Extremely rough terrain in the form of steep cliffs in the northeast corner of this section makes it impossible to build an orthodox gas well location.

El Paso Natural Gas Company is the offsetting operator of the surrounding area.

Plats showing the proposed well location and the terrain in Section 33, along with an ownership plat, are attached.

Sincerely yours.

G. W. Brink

Project Drilling Engineer

enc1.

## LINEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102 Supersedes C-12 Ellective 1-1-55

All distances must be from the outer boundaries of the Section. Operator Well No. EL PASO NATURAL GAS COMPANY SAN JUAN 28-7 UNIT (SF 078498) 191E Unit Letter Section Range County 28n 7W Rio Arriba Actual Footage Location of Well: 1010 North feet from the 320 line and feet from the Ground Level Elev: Producing Formation Pool Dedicated Acreage: 316.32 **6070** Dakota Basin 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? 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 RECEIVED knowledge and belief. JUN 0 6 1985 Nome BUREAU OF LAND MANAGEMENT FARMINGTON RESOURCE AREA <u> Drilling Clerk</u> Position Sec. I hereby certify that the well location 33 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. 0 Date Surveyed May/20



# STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

October 15, 1985



1935 - 1985

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE. NEW MEXICO 87501
(505) 827-5800

El Paso Exploration Co. P. O. Box 4289 Farmington, New Mexico 87499-4289

Attention: G. W. Brink

AMENDMENT
Administrative Order NSL-2064

### Gentlemen:

Reference is made to your application for a non-standard location for your San Juan 28-7 Unit Well No. 191E to be located 1010 feet from the North line and 320 feet from the East line of Section 33, Township 28 North, Range 7 West, NMPM, Basin Dakota Pool, Rio Arriba County, New Mexico. The E/2 of said Section 33 shall be dedicated to the well.

By authority granted me under the provisions of Rule 104 F(I), the above-described unorthodox location is hereby approved.

Sincerely

R. L. STAMETS, DIRECTOR

RLS/DC/dr

cc: Oil Conservation Division - Aztec

Bureau of Land Management - Farmington

OCT 24 1985

Purchasing Department
Western Ricky Mtn. Division

Form C-102

PO Box 1980, Hobbs. NM 88241-1980 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

### WELL LOCATION AND ACREAGE DEDICATION PLAT

API Numbe	2 Pool Code	3 Pool Name		
30-039-2375	72319	Mesaverde		
4 Property Code	5 Property	Name 6 Well Number		
016608	San Juan 28-	/ I Init		
7 OGRID No.	8 Operato	r Name 191E		
005073	Conoco Inc., 10 Desta Drive, Ste. 100	W Midland TX 79705-4500		
-		6040		

10 Surface Location

ection	Township	Range	1 44 17 -					
	· 1		Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
33	28N	7W		1010	N	320	Е	Rio Arrib
				e Location I	f Different Fro	om Surface		
ection	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
13 Joint o	or Infil 14	Cancalidatio	n Codo   45	Dadas Na				
		Consolidatio	in Code   15 (	Jraer No.				
1	3 Joint o	oction Township	11 Bot Township Range 3 Joint or Infil 14 Consolidation	11 Bottom Hol	11 Bottom Hole Location I cition Township Range Lot Idn Feet from the	11 Bottom Hole Location If Different Frontier   North/South line	11 Bottom Hole Location If Different From Surface retion Township Range Lot Idn Feet from the North/South line Feet from the	11 Bottom Hole Location If Different From Surface    Township   Range   Lot   Idn   Feet from the   North/South line   Feet from the   East/West line

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD INIT HAS BEEN A

	NDARD UNIT HAS B	EENTHIROVEDI	THE DIVISION
16		1010'	17 OPERATOR CERTIFICATION  I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief
		320'	Jerry W. Hoover  Printed Name  Sr. Cons. Coordinator, Conoco Inc.
Sec. 33	SF-078498		Title  March 4, 1997
		<u>                                     </u>	- 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.
		<u> </u>	Date of Survey  Signature and Seal of Professional Surveyor.
			Certificate Number