

## NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION 2000 South Pacheco Street Santa Fe, New Mexico 87505 505) 827-7131

March 30, 1999

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

DECEIVED APR - 5 1999

O[[] GON. D[V. Administrative Order NSL-3698-A DIST. 3

Dear Ms. Maddox:

Reference is made to your application dated March 26, 1999 for an exception to the well location requirements provided within the "Special Rules and Regulations for the Basin-Dakota Pool," as promulgated by New Mexico Oil Conservation Division ("Division") Order No. R-10987, for a non-standard gas well location in an existing standard 320-acre stand-up gas spacing and proration unit comprising the E/2 of Section 15, Township 28 North, Range 7 West, NMPM, Rio Arriba County, New Mexico. This unit is currently dedicated to Conoco, Inc.'s: (i) San Juan "28-7" Unit Well No. 234 (API No. 30-039-21063), the initial well on this unit, located at an unorthodox gas well location (approved by Division Administrative Order NSL-3698, dated August 27, 1996) 2150 feet from the South line and 1840 feet from the East line (Unit J) of Section 15; and, (ii) San Juan "28-7" Unit Well No. 234-E (API No. 30-039-22396), located at a standard infill gas well location 1040 feet from the North line and 1540 feet from the East line (Unit B) of Section 15.

The application has been duly filed under the provisions of Division Rules 104.F and 605.B.

By the authority granted me under the provisions of Division Rule 104.F(2), the following described well to be drilled at an unorthodox gas well location in Section 17 is hereby approved:

San Juan "28-7" Unit Well No. 234-M 805' FSL & 160' FEL (Unit P) -15 - 28 N - 7 W

Further, Conoco, Inc. is authorized to dedicate Basin-Dakota gas production on the subject unit from the proposed San Juan "28-7" Unit Well No. 234-M with the two existing San Juan "28-7" Unit Well Nos. 234 and 234-E. These three wells and the existing 320-acre unit will be subject to all existing rules, regulations, policies, and procedures applicable to prorated gas pools in Northwest, New Mexico.

Sincerely,

Lori Wrotenbery

Director

LW/MES/kv

cc: New Mexico Oil Conservation Division - Aztec

U. S. Bureau of Land Management - Farmington

File: Case No. 12122

NSL-3698



Mid-Continent Region Exploration/Production

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

March 26, 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 # 234M 805' FSL & 160' FEL Section 15. T-28-N. R-7-W. P

Rio Arriba, NM

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 section lines. This well is staked 805' FSL and 160' FEL. This location places the well only 160' from the east section line thereby requiring this application for a non-standard location order. The referenced location is an open, 160 acre Dakota infill site authorized for drilling by Order # R 11139. Initially a standard location was staked however this location proved inaccessible due to topographic problems. The new location has been field checked and approved by the BLM and will not compromise the validity of information that proposed the drilling of this 80 acre Dakota pilot infill well. Please note that the location is interior to the 28-7 unit, and does not encroach on any unit boundaries. Conoco is the sole operator of the 28-7 unit therefore they are the only offset operator. An application to downhole commingle (C107A) the Blanco Mesaverde and Basin Dakota was submitted February 20, 1999 referencing the previous standard location. Upon approval of this non-standard location request we will notify the appropriate parties as to the amended location.

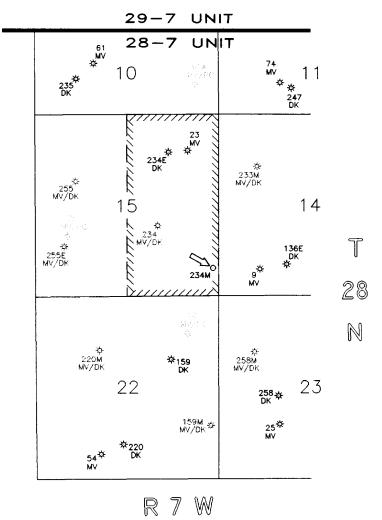
Conoco, respectfully requests that a non-standard location for the Basin Dakota Pool be issued for the referenced well for the reasons cited above. If there are any questions concerning this application, please feel free to call me at (915) 686-5798.

Sincerely

Kay/Maddox Regulatory Agent

Cc: OCD- Aztec





## SAN JUAN 28-7 UNIT RIO ARRIBA CO., N.M.

NOTES		(conoco) MIDI AND			
CONOCO OPERATES ALL WELLS IN THE	DATE: 03/15/99	MIDLAND			
28-7 UNIT. NSL IS INTERIOR TO THE 28-7 UNIT. 80 ACRE DAKOTA PILOT,	DRAWN BY: GLG	CONOCO 28-7 MESAVERDE & DAKOTA	PRODUCERS		
APPROVED AT 1020' FSL & 895' FEL PER ORDER NO. R-11139 (CASE 12122).	CHECKED BY:	San Juan 28—7 Unit #234M Basin Dakota Pool Non—Standard Locati			
SURFACE / ACCESS PROBLEMS	APPROVED BY:	API STATE COUNTY WELL	DRAWING		
NECESSITATE A MOVE TO 805' FSL & 160' FEL. BASIN DAKOTA NSL	SCALE: 1" = 2640'	30 \ 039 \ -	28-7_252		
REQUESTED. LOCATION IS STANDARD FOR 80 ACRE BLANCO MESAVERDE PER ORDER NO. R-10987-A (CASE 12069).	STATE PLANE COORDINATES REFERRED TO NAD27 - N.M. WEST STATE PLANE COORDINATES ZONE - 3003	CONOCO INC. OFFICE 10 DESTA DRIVE WEST MIDLAND, TEXAS 79705			

District I 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

## State of New Mexico Energy, Minerals & Natural Resources Department

## 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

		WE	ELL LO	CATION	N AND ACI	REAGE DEDIC	CATION PL	ΑT		
					Pool Code 3 Pool Name					
	0-039-N/.	Α		72319 / 71	2319 / 71599 Blanco Mesaverde / Basin Dakota					II Number
4 Property Code				5 Property Name				6 Well Number		
016608 7 OGRID No.				San Juan 28-7 Unit				#234M 9 Elevation		
00507			oco Inc	8 Operator Name 10 Desta Drive, Ste. 100W, Midland, TX 79		( 79705 <u>-</u> 4500			evacion	
00307	J			70 0000		Location	( 70700 4000	<u> </u>		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	Feet from the East/West line County		County
P	15	28N	7W		805'	South	160'	Ea	ast	Rio Arriba
			11 Bo	ttom Ho	le Location	If Different Fro	om Surface	<u> </u>		<u> </u>
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/We	st line	County
				L						
12 Dedicated Acre	s 13 Joir	nt or Infil 1	4 Consolidation	on Code   15	Order No.					
320 NO ALLO:	WARIE	WILLBE	ASSIGNE	D TO TH	IS COMPLET	ION UNTIL ALL I	NTEDECTC II	AVE DE	EN CO	NCOLIDATED
NO ALLO	WADLE					EEN APPROVED			EN COI	NSOLIDATED
16				# 2: 30-03 <sup>1</sup>	34E DK ▼ 9-22396	# 23 MV 30-039-07433 qq # 1540'	Signature  Printed Nam  Date	Kay Regul Mar	Maddo Maddo Maddo Maddo Matory As	gent 99
MAR 2	≦UV 2 9 199 60 m			#23	<b>★ ← → → + → → → → → → → → → →</b>	1840'	I hereby cer. was plotted j	tify that the from field no supervision	well location tes of actual, and that	TIFICATION on shown on this plat al surveys made by me the same is true and
VIL GO	[ 3] [ ]	7V%		312	9-21063		Date of Surv Signature ar	-	rofessional	Surveyor:
					9150	#234M	Certificate N	Number	-	

