## DISTRICT I

BITRICT II

DISTRICT III

PO Box 1980, Hobbs, NM 88241 1980

811 Southi First St. Artesia NM 88210 2835

1000 Rio Brazos Rd. Aztec, NM 87410 1693

State of New Mexico Energy, Minerals and Natural Rasources Department

## OIL CONSERVATION DIVISION

2040 S. Pacheco Santa Fe, New Mexico 87505-6429

APPLICATION FOR DOWNHOLE COMMINGLING

Form C-107-A New 3-12-96

## APPROVAL PROCESS: Administrative Hearing

**EXISTING WELLBORE** 

## YES NO

Conoco Inc.	10 Desta Dr. Ste 100W, Midland, Tx. 79705-4500						
San Juan Unit 28-7	#156M	Section 10, T-27-N, R-7-W, C	O Rio Arriba				
005072	e API NO.	Spacing Upit Lease Types (check 1 or more) Federal . State . (and/or) Fee					
The following facts ate submitted in support of downhole comminging:	Upper Zone	intermediate Zone	Lower Zone				
Pool Name and     Pool Code	Blanco Mesaverde 72319		Basin Dakota 71599				
TOP and Bottom of     Pay Section (Perforations)	4845-5810'		7437-7666'				
3. Type of production (Oil or Gas)	Gas	The state of the s	Gas				
Method of Production     {Flowing or Artificial Lilt}	To Flow		To Flow				
5. Bottomhole Pressure Oil Zones - Artilicial Lift: Estimated Current Gas & Oil - Flowing: Measured Current All Gas Zones: Estimated Or Measured Original	a (Current) 457 b(Original) 1230	DECEIVED  APR - 9 1998  OIL CONDON	a. 713 b. 2946				
6. Oil Gravity (°API) or Gas BT Content	1267	DIST. 3	1262				
7. Producing or Shut-In?	To be Completed		To be Completed				
Production Marginal? (yes or no)	Yes (expected)		Yes (expected)				
If Shut-In give date and oil/gas/water rates of lisst production  Note For new zones with no production history applicant shad-be required to attach production estimates and supporting dara  If Producing, date and oil/gas/	Date Rates Date 350 MCFD	Data Rates	Date 330 MCFI)				
water rates of recent test (within 60 days)	Rates Anticipated 1st Yr average	Rales	Rates Anticipated 1st Yr Average				
Fixed Percentage Allocation     Formula -% or each zone	ort: Gas %	ort Gas	Oil Gas ق				
9. If allocation formula is based usubmit attachments with supp  10. Are all working, overriding, an If not, have all working, overriding, overriding, and the submit is a submit in the submit in the submit is a submit in the submit in the submit is a submit in the submit in the submit is a submit in the submit in the submit is a submit in the submit in the submit is a submit in the submit in the submit is a submit in the submit in the submit is a submit in the submit in the submit is a submit in the submit in the submit is a submit in the submit in the submit is a submit in the submit in the submit is a submit in the submit in the submit is a submit in the submit in the submit is a submit in the submit in the submit is a submit in the submit	orting data and/or explaining of d royalty interests identical in ding, and royalty interests beg	method and providing rate proje all commingled zones? en notified by certified mail?	sed upon some other method, ctions or other required data. $ \frac{\text{Yes}}{X} = \frac{X}{N0} =$				
11. Will cross-flow occur? X Y flowed production be recovere	es No If yes, are fluids co	ompatible, will the formations no					
12. Are all produced fluids from al	I commingled zones compatib		es No				
13. Will the value of production be	decreased by commingling?	Yes _x_No (If Ye	s,.attach explanation)				
<ol> <li>If this well is on, or communiti United States Bureau of Land</li> </ol>	zed with, state or federal land Management has been notifie	ls, either the Commissioner of Ped in writing of this application.	Public Lands or the X_Yes No				

ORDER NO(S).

R-10476 B NSL

3975

15. NMOCD Reference Cases for Rule 303(D) Exceptions:

16. ATTACHMENTS

\* C-102 for each zone to be commingled showing its spacing unit and acreage dedication.

\* Production curve for each zone for at least one year. (If not available, attach explanation.)

• For zones with no production history, estimated production rates and supporting data.

• Data to support allocation method or formula.

• Notification list of all offset operators.

• Notification list of working, overriding and royalty interests for uncommon interest cases.

• Any additional statements, data, or documents re				
I hereby certify that the information above is true and complete	to the b	est of my knowledge	and belief.	
SIGNATURE Tay Maddex	_ TITLE _	Regulatory Agent	DATE	4/4/98
TYPE OR PRINT NAME Kay Maddox		TELEPHONE NO.	(915)	686-5798