-DISTRICT I

DISTRICT II

P.O. Box 1980, Hobbs, NM 88241-1980

811 South First St., Artesia, NM 88210-2835

State of New Mexico Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

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

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

APPROVAL PROCESS:

Administrative Hearing

EXISTING WELLBORE

ON FOR DOWNHOLE COMMINCLING

Conoco Inc.		Desta Dr., Ste 100W, Midland	TX 79705-4500				
an Juan 28-7	Addres 61A	P-10, T-28-N, R-7-W Rio Antiba					
ase		Ltr Sec Twp Rge	County Init Lease Types: (check 1 or more)				
OGRID NO. 005073 Property Cod	le <u>16608</u> API NO	30-039-22208 Federal					
The following facts are submitted in support of downhole commingilng:	Upper Zone	intermediate Zone	Lower Zone				
1. Pool Name and Pool Code	Pictured Cliff 72439	and the second s	Mesa Verde 72319				
2. TOP and Bottom of Pay Section (Perforations)	3307-3432'	- ARMEN	4945-5842'				
Type of production (Oil or Gas)	Gas	DEGELARIA	Gas				
Method of Production (Flowing or Artificial Lilt)	Flowing	III AUB - O ISS.	Flowing				
Bottom hole Pressure Oil Zones - Artificial Lift:	a (Current) 428 PSIA	*(i)[[[GOR30 3	a. 391 PSIA				
Gas & Oil - Flowing: Measured Current All Gas Zones:	b (Original)	b.	b.				
Estimated Or Measured Original 6. Oil Gravity (*API) or	1000 PSIA		1195 PSIA				
Gas BTU Content 7. Producing or Shut-In?	1123		1258				
7. Producing of Statem?	Producing		Producing				
Production Marginal? (yes or no)	Yes		Yes				
If Shut-In give date and oil/gas/ water rates of last production	Date Rates	Date Rates:	Date Rates				
Note: For new zones with no production history, applicant shall be required to attach production							
estimates and supporting data. If Producing, give date and oil/gas/water rates of recent test (within 60 days)	7-1-97 15 MCFD, Rates 0 BOPD, 0 BWPD	Date Rates	Date 7-1-97 100 MCFD, Rates 55 BOPD, O BWPD				
Fixed Percentage Allocation Formula -% for each zone	oul 0 % Gas 13 %	osi. Gas 9 ₆	он 100 % Gees 87 %				
If allocation formula is based submit attachments with supplications.	upon something other than cu porting data and/or explaining	rrent or past production, or is be method and providing rate proje	ased upon some other metho ections or other required data				
 Are all working, overriding, ar If not, have all working, over Have all offset operators beer 	nd royalty interests identical in riding, and royalty interests be n given written notice of the pro	all commingled zones? en notified by certified mail? posed downhole commingling?	$\frac{\frac{X}{X}}{\frac{X}{X}} \frac{\text{Yes}}{\text{Yes}} \frac{\frac{X}{X}}{\frac{X}{X}} \frac{\text{No}}{\text{No}}$				
11. Will cross-flow occur? flowed production be recover	Yes $\frac{X}{A}$ No If yes, are fluids ced, and will the allocation form	ompatible, will the formations nula be reliable. Yes	ot be damaged, will any cros No (If No, attach explanatio				
12. Are all produced fluids from a							
13. Will the value of production b							
 If this well is on, or community United States Bureau of Lan- 	tized with, state or federal land d Management has been notifi	ed in writing of this application.					
15. NMOCD Reference Cases for	Rule 303(D) Exceptions:	ORDER NO(S).					
* Production curve f * For zones with no * Data to support all * Notification list of	or each zone for at least one production history, estimated location method or formula. all offset operators.	its spacing unit and acreage de year. (if not available, attach ex production rates and supportin ty interests for uncommon inter equired to support commingling	g data.				
I hereby certify that the informat	11						
SIGNATURE JOSEPH A	Hoow	TITLE Sr. Conservation Coo	ord. DATE 6/10/9				
TYPE OR PRINT NAME Jerry W	Hoover	TELEPHONE NO.	(915) 6 86-6548				

		All additions and the	T.	Well No.
erator EL PASO	NATURAL GAS C	COMPANY	SAN JUAN 28-7	
it Letter	Section 10	Township 28N	Range 7W	Rio Arriba
tual Footage Loc	ation of Wells feet from the	South line and	790 1••	ot from the East line
ound Level Elev: 6572		TURED CLIFFS	SO. BLANCO PICTU	Dedicated Acres per
T .				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
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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 Commis-

CERTIFICATION

I hereby certify that the information contained herein is true and complete to the

Natural

7901

1076

October

I hereby certify that the well location shown on this plat was plotted from field knowledge and belief.

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Scale:	1,000'	= 1	***							
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Sec.

SF-078289

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U. S. GEOLOGICAL SURVEY DURANGO, COLO.

OCT 2 6 1979

Fred B Certificate No:

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