Form 3 160-5 (June 1990)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 3 1 1993

Expires: March 3 1,1993

5. Lease Designation and Seriai No.

#### Cont 105

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Lisa "APPLICATION FOR PERMIT—" for such proposals

6. If Indian, Allonee or Tribe Name

Use "APPLICATION FOR P	Jicarilla - Apache		
SUBMIT IN	7. If Unit or CA, Agreement Designation		
I. Type of Well  Oil Well Swell Other  2. Name of Operator  CONOCO INC.  3. Address and Telephone No.  10 DESTA DR. STE. 100W, MIDLAND, TX  4. Location of Well (Footage. Sec., T. R. M. or Survey Descript  1120' FSL & 1635' FWL, Sec	8. Well Name and No.  Jicarilla A, Well #13E  9. API Well No.  30-039-22356  10. Field and Pool, or Exploratory Area  Blanco MV / Basin Dakota  11. County or Parish, State  Rio Arriba, NM		
TYPE OF SUBMISSION	TYPE OF ACTION		
Notice of Intent  Subsequent Repon  Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other Downhole Commingle	Change of Plans  New Construction  Non-Routine Fracrunng  Water Shut-Off  Conversion to Injection  Dispose Water  INole: Reponresuits of multiple compition on Wdl  Completion or Recompletion Report and Log form.)	
give subsurface locations and measured and true vertical de	tinent details, and give pertinent dates, including estimated date of startin epths for all markers and zones pertinent to this work.)*  Indicate the open control of	g any proposed work. If well is directionally drill	

Downhole commingle of the Blanco Mesaverde and the Otero-Chacra pools per NMOCD Order DHC-1095, approved February 21, 1995, was implemented on January 20, 1997.

Test dated 2-1-97: 100 BO/D, 0 BW/D, 100 MCF.

Allication Ratio:

Oil

Gas

Blanco Mesaverde

30%

45%

Basin Dakota

70 % 55%

A copy of the NMOCD Administrative order DHC-1095 is attached.

DECEIVED OCT 2 8 1997

14. I hereby certify that the foregoing is true and correct	Bill R. Keathly			
Signer Signer Searchy	Title Sr. Regulatory Specialist	Date	9-24-97	
(This space for Federai or State office use)	ACCEPTED FO	OR RECORD	-	
Approved by	_Title	Date		

BLM(6), SHEAR, PONCA, COST ASST, FILE ROOM

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its junsdiction.



## State of New Mexico ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT Santa Fe, New Mexico 87505



#### OIL CONSERVATION DIVISION



### ADMINISTRATIVE ORDER DHC-1095

Merit Energy Company 12222 Merit Drive, Suite 1500 Dallas, Texas 75251

Attention: Terry D. Gottberg

Authorization to downhole commingle Basin Dakota Pool and Blanco Mesaverde Pool production.

Dear Mr. Gottberg:

Reference is made to your recent application for an exception to Rule 303-A of the Division Rules and Regulations to permit downhole commingling in the wellbore, the production of the above mentioned pools in the following described wells:

Well Name	Number	Unit Letter	Section
Jicarilla "A"	8	E	23
Jicarilla "A"	9	С	14
Jicarilla "A"	10E	G	23
Jicarilla "A"	13E	N	13
Jicarilla "A"	22Y .	K	24
Jicarilla "B"	8A	D	25

All wells located in Township 26 North, Range 4 West, Rio Arriba County, New Mexico.

It appearing that the subject wells qualify for approval for such exception pursuant to the provisions of Rule 303-C, and that reservoir damage or waste will not result from such downhole commingling, and correlative rights will not be violated thereby, you are hereby authorized to commingle the production as described above and any Division Order which authorized the dual completion and required separation of the two zones is hereby placed in abeyance.

In accordance with the provisions of Rule 303-C-4., total commingled oil production from the subject wells shall not exceed 30 barrels per day, and total water production shall not exceed 60 barrels per day.

VILLAGRA BUILDING - 468 Galleton

Forestry and Resources Conservation Division IP.O. Box 1948 87504-1848 827-5830

Park and Recreation Division P.O. Box 1147 87504-1147 827-7465 Office of the Secretary 827-5960

Administrative Services 827-5828

nergy Conservation & Managemen 827-8800

827-5970

Administrative Order DHC-1095 Merit Energy Company February 21, 1995 Page 2

The maximum amount of gas which may be produced daily from the wells shall be determined by Division Rules and Regulations or by the gas allowable for each respective prorated pool as printed in the Division's San Juan Basin Gas Proration Schedule.

In accordance with the provisions of Rule 303-C, the supervisor of the Aztec District Office of the Oil Conservation Division shall determine the proper allocation of production from the subject wells following their completion.

FURTHER: The operator shall notify the Aztec District Office of the Division upon implementation of the commingling process.

Pursuant to Rule 303-C-5, the commingling authority granted by the order may be rescinded by the Division Director if, in his opinion, conservation is not being best served by such commingling.

Approved at Santa Fe, New Mexico on this 21st day of February, 1995.

STATE OF NEW MEXICO

OIL CONSERVATION DIVISION

WILLIAM J. LEMAY

Director

SEAL

WIT /RES

cc: Oil Conservation Division - Aztec



# United States Department of the Interior 30.039-22410 BUREAU OF LAND MANAGER CO.

435 Montano N.E. Albuquerque, New Mexico 87107

JUL 3 0 1996

Mr. Jerry Hoover Conoco Inc. 10 Desta Drive, Suite 100W Midland, TX 79705

Dear Mr. Hoover:

We have reviewed your applications for downhole commingling of production from the Blanco Mesa Verde and Basin Dakota pools in the following wells:

Jicarilla A No. 8 Jicarilla Contract 105 SWNW Section 23, T. 26 N., R. 5 W.

Jicarilla B No. 8A Jicarilla Contract 106 NWNW Section 25, T. 26 N., R. 3 W.

Jicarilla A No. 9 Jicarilla Contract 105 NENW Section 14, T. 26 N., R. 4 W. Jicarilla A No. 10E Jicarilla Contract 105 SWNE Section 23, T. 26 N., R. 4 W.

Jicarilla A No. 13E Jicarilla Contract 105 SESW Section 13, T. 26 N., R. 4 W.

Jicarilla A No. 22Y Jicarilla Contract 105 NESW Section 24, T. 26 N., R. 4 W.

Your applications are hereby approved, effective as of the date that production is actually combined. If you have any questions concerning this approval, please contact Robert Kent at (505) 761-8762.

Sincerely.

Joe Incardine

Chief, Lands and Minerals

AZTEC DISTRICT OFFICE 1000 RIO SRAZOS ROAD AZTEC, NEW MEXICO 87410 (505) 334-6178 Fax (505)324-6170

> JENNIFER A. SALISBURY CABINET SECRETARY

February 29, 1996

RY E. JOHNSON

**GOVERNOR** 

Mr Jerry Hoover Conoco Inc 10 Desta Dr Ste 100W Midland TX 79705-4500

Re: Jicarilla A #13E, N-13-26N-04W, 30-039-22356

Dear Mr Hoover:

Your recommended allocation of production to the referenced well is hereby approved as follows:

 Gas
 Oil
 Gas
 Oil

 Blanco Mesaverde
 90% 20%
 45%
 30%

 Basin Dakota
 10% 80%
 55%
 70%

Sincerely,

Frank T. Chavez
District Supervisor

FTC\sh

cc: well file