

ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION



GARREY CARRUTHERS
GOVERNOR

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STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87501
(505) 827-5600

July 27, 1987

Administrative Order DHC-659

Caulkins Oil Company
P.O. Box 780
Farmington, New Mexico 87401

Attention: Charles E. Verquer

RE: Downhole Commingling
18 Wells, Blanco Mesaverde, Basin Dakota Pools
Rio Arriba County, New Mexico.

Gentlemen:

Reference is made to your recent request for an exception to Rule 303-A of the Division Rules and Regulations to permit the subject 18 wells as described on Exhibit "A" of this order to commingle the production from both pools in the wellbores.

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 50 barrels per day, and total water production shall not exceed 100 barrels per day. The maximum amount of gas which may be produced daily from each of the subject 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.

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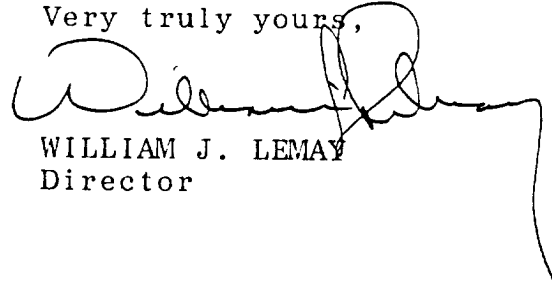
JUL 30 1987

OIL CON. DIV.
DIST. 3

Page 2
Administrative Order DHC-659

Pursuant to Rule 303-C.5, the commingling authority granted by this order may be rescinded by the Division Director if, in his opinion, conservation is not being best served by such commingling.

Very truly yours,

A handwritten signature in black ink, appearing to read 'William J. Lemay', with a long, sweeping horizontal stroke extending to the right.

WILLIAM J. LEMAY
Director

WJL/DRC/ag

cc: OCD District Office - Aztec ✓

EXHIBIT "A"

<u>WELL NAME & LOCATION</u>	<u>ALLOCATION</u>	
	OIL%	GAS%
Reuter Well No. 321-E Unit P, Section 15, T-26 North, Range 6 West	Mesaverde 60 Dakota 40	26 74
Breech Well No. 854 Unit H, Section 24, T-26 North, Range 7 West	Mesaverde 15 Dakota 85	1 99
Breech "B" Well No. 220-M Unit E, Section 14 14, T-26 North, Range 7 West	Mesaverde 46 Dakota 54	48 52
Breech "A" Well No. 132-E Unit D, Section 9, T-26 North, Range 6 West	Allocation to be determined after completion	
Breech "F" Well No. 45-M Unit D, Section 35, T-27 North, Range 6 West	Allocation to be determined after completion	
State "A" Well No. 62-M Unit D, Section 2, T-26 North, Range 6 West	Mesaverde 24 Dakota 76	12 88
Breech "D" Well No. 346-M Unit I, Section 22, T-26 North, Range 6 West	Allocation to be determined after completion	
Breech "D" Well No. 140-M Unit D, Section 11, T-26 North, Range 6 West	Mesaverde 22 Dakota 78	11 89
Breech "D" Well No. 140 Unit A, Section 11, T-26 North, Range 6 West	Mesaverde 6 Dakota 94	8 92
Breech "E" Well No. 58-M Unit P 0, Section 3, T-26 North, Range 6 West	Mesaverde 39 Dakota 61	22 78
Breech "F" Well No. 11-M Unit P, Section 35, T-27 North, Range 6 West	Mesaverde 13 Dakota 87	7 93
✓ Breech "F" Well No. 4-M Unit I, Section 33, T-27 North, Range 6 West	Mesaverde 50 Dakota 50	20 80

WELL NAME & LOCATIONALLOCATION

OIL% GAS%

Breech "B" Well No. 123-E
Unit D, Section 7,
T-26 North, Range 6 West

Mesaverde	18	7
Dakota	82	93

Breech "D" Well No. 240-E
Unit F, Section 15,
T-26 North, Range 6 West

Mesaverde	30	16
Dakota	70	84

Breech "C" Well No. 244-E
Unit E, Section 14,
T-26 North, Range 6 West

Mesaverde	20	14
Dakota	80	86

Breech "C" Well No. 323-E
Unit P, Section 14,
T-26 North, Range 6 West

Mesaverde	23	12
Dakota	77	88

Breech "E" Well No. 64-M
Unit J, Section 1,
T-26 North, Range 6 West

Mesaverde	78	49
Dakota	22	51

Breech "C" Well No. 389-E
Unit P, Section 13,
T-26 North, Range 6 West

Mesaverde	13	8
Dakota	87	92