



**NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT**

OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE
1000 RIO BRAZOS ROAD
AZTEC, NEW MEXICO 87410
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GARY E. JOHNSON
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JENNIFER A. SALISBURY
CABINET SECRETARY

April 18, 1997

Ms Peggy Bradfield
Burlington Resources O&G Co
PO Box 4289
Farmington NM 87499

Re: San Juan 29-7 Unit #129M, API# 30-039-25592, I-16-29N-07W, DHC

Dear Ms. Bradfield:

Your recommended allocation of commingled production for the referenced well is hereby accepted as follows:

	Gas	Oil
Blanco Mesaverde	76%	100%
Basin Dakota	24%	0%

Yours truly,

Ernie Busch
District Geologist/Deputy O&G Inspector

EB/sh

cc: well file

51257/25

BURLINGTON RESOURCES

SAN JUAN DIVISION

March 27, 1997

RECEIVED
MAR 31 1997

OIL CON. DIV.
DIST. 3

New Mexico Oil Conservation Division
1000 Rio Brazos Road
Aztec, NM 87410

Re: San Juan 29-7 Unit #129M *I*
1850'FSL, 1190'FEL Section 16, T-29-N, R-7-W, Rio Arriba County, NM
API #30-039-25592

Gentlemen:

The above referenced well is a Mesa Verde/Dakota commingle. Order DHC-1448 was issued for the commingling. The following allocation formula is submitted for your approval:

Mesa Verde -	76% gas	100% oil
Dakota -	24% gas	0% oil

These percentages are based on an isolated hour flow test from the Mesa Verde and Dakota during completion operations.

Please let me know if you have any questions.

Sincerely,



Peggy Bradfield
Regulatory/Compliance Administrator

xc: Bureau of Land Management

**PRODUCTION ALLOCATION FORMULA USING FLOW TEST INFORMATION
AND ACTUAL PRODUCTION**

San Juan 29-7 Unit #129M
(Mesaverde/Dakota)Commingle
Unit I, 16-T29N-R07W
Rio Arriba County, New Mexico

Allocation Formula Method:

3 Hour Flow Test from Mesaverde = 1456 MCFD & 0.1 BOPD

3 Hour Flow Test from Dakota = 459 MCFD & 0.0 BOPD

GAS:

$$\frac{[(MV \& DK) 1915 \text{ MCFD} - (DK) 459 \text{ MCFD}]}{(MV \& DK) 1915 \text{ MCFD}} = (MV) \% \quad \textbf{Mesaverde 76\%}$$

$$\frac{(DK) 459 \text{ MCFD}}{(MV \& DK) 1915 \text{ MCFD}} = (DK) \% \quad \textbf{Dakota 24\%}$$

OIL:

$$\frac{[(MV \& DK) 0.1 \text{ BOPD} - (DK) 0.0 \text{ BOPD}]}{(MV \& DK) 0.1 \text{ BOPD}} = (MV) \% \quad \textbf{Mesaverde 100\%}$$

$$\frac{(DK) 0.0 \text{ BO}}{(MV \& DK) 0.1 \text{ BOPD}} = (DK) \% \quad \textbf{Dakota 0\%}$$