

BURLINGTON RESOURCES

SAN JUAN DIVISION

April 30, 1997

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

Re: San Juan 29-7 Unit #75A J
1450'FSL, 1845'FEL Section 23, T-29-N, R-07-W, Rio Arriba County, NM
API #30-039-25616

Gentlemen:

The above referenced well is a Mesa Verde/Dakota commingle. Order DHC-1507 was issued for the commingling. The following allocation formula is submitted for your approval:

Mesa Verde -	79% gas	100% oil
Dakota -	21% gas	0% oil

These percentages are based on isolated flow tests 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

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MAY - 1 1997

OIL CON. DIV.
DIST. 3

PRODUCTION ALLOCATION FORMULA USING FLOW TEST INFORMATION

San Juan 29-7 Unit #75A
(Mesaverde/Dakota)Commingle
Unit J, 23-T29N-R07W
Rio Arriba County, New Mexico

Allocation Formula Method:

3 Hour Flow Test from Mesaverde = 698 MCFD & 0.5 BO

3 Hour Flow Test from Dakota = 184 MCFD & 0 BO

GAS:

$$\frac{(MV) 698 \text{ MCFD}}{(MV \& DK) 882 \text{ MCFD}} = (MV) \% \text{ Mesaverde 79\%}$$

$$\frac{(DK) 184 \text{ MCFD}}{(MV \& DK) 882 \text{ MCFD}} = (DK) \% \text{ Dakota 21\%}$$

OIL:

$$\frac{(MV) 0.5 \text{ BO}}{(MV \& DK) 0.5 \text{ BO}} = (MV) \% \text{ Mesaverde 100\%}$$

$$\frac{(DK) 0 \text{ BO}}{(MV \& DK) 0.5 \text{ BO}} = (DK) \% \text{ Dakota 0\%}$$



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

OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE
1000 RIO BRAZOS ROAD
AZTEC, NEW MEXICO 87410
(505) 334-6170 Fax (505) 334-6170

GARY E. JOHNSON
GOVERNOR

JENNIFER A. SALISBURY
CABINET SECRETARY

May 12, 1997

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

Re: San Juan 29-7 Unit #75A, API# 30-039-25616, J-23-29N-07W, DHC

Dear Ms. Bradfield:

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

	Gas	Oil
Blanco Mesaverde	79%	100%
Basin Dakota	21%	0%

Yours truly,

Ernie Busch
District Geologist/Deputy O&G Inspector

EB/sh

cc: well file