



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

OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE
1000 RIO BRAZOS ROAD
AZTEC, NEW MEXICO 87410
(505) 334-6178 Fax (505) 334-6170

GARY E. JOHNSON
GOVERNOR

JENNIFER A. SALISBURY
CABINET SECRETARY

March 5, 1997

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

Re: San Juan 29-7 Unit #138, 30-039-24149, E-25-T29-R07W

Dear Ms. Bradfield:

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

	Gas	Oil
Blanco Mesaverde	98%	100%
Basin Dakota	2%	0%

Sincerely,

Frank T. Chavez
District Supervisor

FTC\sh

cc: well file

BURLINGTON RESOURCES

SAN JUAN DIVISION

297 138

March 4, 1997

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

RECEIVED
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OIL CON. DIV.
DEPT. 8

Re: San Juan 29-7 Unit #138
1605'FNL, 1040'FWL Section 25, T-29-N, R-7-W, Rio Arriba County, NM
API #30-039-24149

Gentlemen:


The above referenced well is a Mesa Verde/Dakota commingle. Order DHC-1444 was issued for the commingling. The following allocation formula is submitted for your approval:

Mesa Verde -	98% gas; 100% condensate
Dakota -	02% gas; 0% condensate

These percentages are based on percentages of flow tests obtained during workover and historical data.

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
HISTORICAL PRODUCTION DATA**

San Juan 29-7 Unit #138
(Mesaverde/Dakota)Commingle
Unit E, 25-T29N-R07W
Rio Arriba County, New Mexico

Allocation Formula Method:

3 Hour Flow Test from Mesaverde/Dakota = 2719 MCFD & 1.6 bbls of oil

1996 Average Production from Dakota = 43 MCFD & no oil

GAS:

$$\frac{(MV) 2719-43 \text{ MCFD}}{(MV \& DK) 2719 \text{ MCFD}} = (MV) \% \text{ Mesaverde 98\%}$$

$$\frac{(DK) 43 \text{ MCFD}}{(MV \& DK) 2719 \text{ MCFD}} = (DK) \% \text{ Dakota 02\%}$$

OIL:

$$\frac{(MV) 1.6-0 \text{ BO}}{(MV \& DK) 1.6 \text{ BO}} = (MV) \% \text{ Mesaverde 100\%}$$

$$\frac{(DK) 0 \text{ BO}}{(MV \& DK) 1.6 \text{ BO}} = (DK) \% \text{ Dakota 0\%}$$