



NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE
AZTEC NM 87410
(505) 334-6178 FAX: (505) 334-6170
[http://nemrd.state.nm.us/ocd/District II/3district.htm](http://nemrd.state.nm.us/ocd/District%20II/3district.htm)

GARY E. JOHNSON
GOVERNOR

Jennifer A. Salisbury
CABINET SECRETARY

March 13, 1998

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

Re: San Juan 28-6 Unit #160M, C-30-28N-06W, API# 30-039-25742, DHC

Dear Ms. Bradfield:

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

	Gas	Oil
Blanco Mesaverde	67%	50%
Basin Dakota	33%	50%

Yours truly,

Ernie Busch
District Geologist/Deputy O&G Inspector

EB/sh

cc: Duane Spencer-Farmington BLM
well file

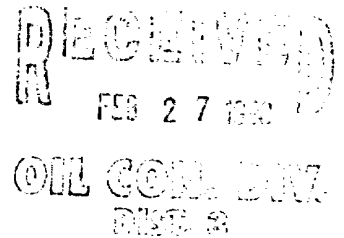
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BURLINGTON RESOURCES

SAN JUAN DIVISION

February 26, 1998

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



Re: San Juan 28-6 Unit #160M
1175'FNL, 1365'FWL, Section 30, T-28-N, R-6-W, Rio Arriba County, NM
API # 30-039-25742

Gentlemen:

The above referenced well is a Mesa Verde/Dakota commingle. Order DHC-1758 was issued for the commingling. The following allocation formula is submitted for your approval:

Mesa Verde -	67 % gas	50 % oil
Dakota -	33 % gas	50 % 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,

A handwritten signature in cursive script that reads "Peggy Bradfield".

Peggy Bradfield
Regulatory/Compliance Administrator

xc: Bureau of Land Management
NMOCD - Santa Fe

PRODUCTION ALLOCATION FORMULA USING FLOW TEST INFORMATION

San Juan 28-6 Unit #160M
(Mesaverde/Dakota)Commingle
Unit C, 30-T28N-R06W
Rio Arriba County, New Mexico

Allocation Formula Method:

3 Hour Flow Test from Mesaverde = 1436 MCFD & 0 BO

3 Hour Flow Test from Dakota = 713 MCFD & 0 BO

GAS:

$$\frac{(MV) 1436 \text{ MCFD}}{(MV \& DK) 2149 \text{ MCFD}} = (MV) \% \text{ Mesaverde } 67\%$$

$$\frac{(DK) 713 \text{ MCFD}}{(MV \& DK) 2149 \text{ MCFD}} = (DK) \% \text{ Dakota } 33\%$$

OIL:

$$\frac{(MV) 0 \text{ BO}}{(MV \& DK) 0 \text{ BO}} = (MV) \% \text{ Mesaverde } 50\%$$

$$\frac{(DK) 0 \text{ BO}}{(MV \& DK) 0 \text{ BO}} = (DK) \% \text{ Dakota } 50\%$$