



NEW MEXICO ENERGY, MINERALS  
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION  
AZTEC DISTRICT OFFICE  
1000 RIO BRAZOS ROAD  
AZTEC NM 87410  
(505) 334-6178 FAX: (505) 334-6170  
<http://nemnr.state.nm.us/ocd/District/II/3district.htm>

GARY E. JOHNSON  
GOVERNOR

Jennifer A. Salisbury  
CABINET SECRETARY

May 26, 1998

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

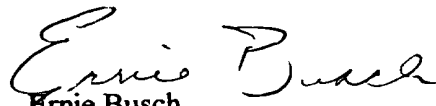
Re: San Juan 28-6 Unit #183M, I-13-27N-06W, API# 30-039-25769, DHC

Dear Ms. Bradfield:

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

	Gas	Oil
Blanco Mesaverde	66%	50%
Basin Dakota	34%	50%

Yours truly,

  
Ernie Busch

District Geologist/Deputy O&G Inspector

EB/sh

cc: well file  
Duane Spencer-Farmington BLM  
Dave Catanach-Santa Fe NMOCD

286183m-dhc

**BURLINGTON  
RESOURCES**

SAN JUAN DIVISION

May 14, 1998

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

Re: San Juan 28-6 Unit #183M  
1695'FSL, 880'FEL, Section 13, T-27-N, R-6-W  
30-039- 25769

RECEIVED  
MAY 15 1998

OIL CON. DIV.  
DIST. 3

Gentlemen:

The above referenced well is a Mesa Verde/Dakota commingle. Order DHC-1823 was issued for the commingling. The following allocation formula is submitted for your approval:

Mesa Verde -	66 % gas	50 % oil
Dakota -	34 % 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,



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 #183M  
(Mesaverde/Dakota)Commingle  
Unit I, 13-T27N-R06W  
Rio Arriba County, New Mexico

Allocation Formula Method:

3 Hour Flow Test from Mesaverde = 1409 MCFD & 0 BO

3 Hour Flow Test from Dakota = 726 MCFD & 0 BO

GAS:

$$\frac{(MV) 1409 \text{ MCFD}}{(MV \& DK) 2135 \text{ MCFD}} = (MV) \% \text{ Mesaverde } 66\%$$

$$\frac{(DK) 726 \text{ MCFD}}{(MV \& DK) 2135 \text{ MCFD}} = (DK) \% \text{ Dakota } 34\%$$

OIL:

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

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

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