

# BURLINGTON RESOURCES

November 10, 2000

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

Re: Grambling C #13  
M Section 14, T-30-N, R10-W  
30-045-26599

Gentlemen:

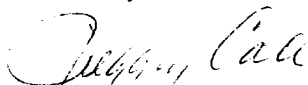
Attached is a copy of the allocation for the commingling of the subject well. DHC-2550 was issued for this well.

Gas: Mesa Verde 91%  
Dakota 9%

Oil: Mesa Verde ~~50~~ 50%  
Dakota ~~50~~ 50%

These allocations 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 Cole  
Regulatory Supervisor

Xc: NMOCD – Santa Fe  
Bureau of Land Management

PRODUCTION ALLOCATION FORMULA USING FLOW TEST INFORMATION

Grambling C #13  
(Mesaverde/Dakota) Commingle  
Unit M, 14-T30N-R10W  
San Juan County, New Mexico

Allocation Formula Method:

3 Hour Flow Test from Mesaverde = 493 MCFD & 0 BO

3 Hour Flow Test from Dakota = 50 MCFD & 0 BO

GAS:

$$\frac{(MV) 493 \text{ MCFD}}{(MV/DK) 543 \text{ MCFD}} = (MV) \% \text{ Mesaverde 91\%}$$

$$\frac{(DK) 50 \text{ MCFD}}{(MV/DK) 543 \text{ MCFD}} = (DK) \% \text{ Dakota 9\%}$$

OIL:

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

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