# *BURLINGTON RESOURCES*

MAY 2 10/2

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

Re:

Grambling C #1B

NENE, Section 14, T-30-N, R-10-W

30-045-30909

San Juan County, New Mexico

#### Gentlemen:

The above referenced well is a Mesaverde/Dakota commingle. Attached is a copy of the allocation for the commingling of the subject well completed on May 16, 2002. DHC725az was issued for this well.

Gas:

Mesa Verde

30%

Dakota

70%

Oil:

Mesa Verde

30%

Dakota

70%

These allocations are based on isolated flow tests from the Mesa Verde and Dakota during completion operations. Oil was not present during flow test operations. For that reason, oil percentages are based upon gas allocation and are provided in the event this wellbore begins producing oil at some point in the future. 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 WELL TEST INFORMATION

### Grambling C 1B (Mesaverde/Dakota) Commingle Unit A, 14-T30N-R10W San Juan County, New Mexico

#### Allocation Formula Method:

Separator test from Mesaverde = <u>323 MCFD & 0 BO</u>

Separator test from Dakota = 743 MCFD & 0 BO

#### GAS:

$$\frac{\text{(MV) 323 MCFD}}{\text{(MV/ DK) 1066 MCFD}} = \text{(MV) \% Mesaverde 30\%}$$

## OIL:

$$\frac{\text{(MV) 0 BO}}{\text{(MV/ DK) 0 BO}} = \text{(MV) \% Mesaverde 30\%}$$

$$(DK) 0 BO = (DK) \% Dakota 70\%$$