# BURLINGTON RESOURCES

July 8, 1999

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

Re:

San Juan 28-5 Unit #103M O Section 23, T-28-N, R-5-W

30-039-25957

#### Gentlemen:

Attached is a copy of the allocation for the commingling of the subject well. DHC-2016 was issued for this well.

Gas:

Mesa Verde

86%

Dakota

14%

Oil:

Mesa Verde

50%

Dakota

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 Bradfield

Regulatory/Compliance Administrator

Xc:

NMOCD - Santa Fe

Bureau of Land Management - Farmington

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### PRODUCTION ALLOCATION FORMULA USING FLOW TEST INFORMATION

San Juan 28-5 Unit #103M (Mesaverde/Dakota) Commingle Unit O, 23-T28N-R05W Rio Arriba County, New Mexico

### **Allocation Formula Method:**

- 3 Hour Flow Test from Mesaverde = <u>1,619 MCFD & 0 BO</u>
- 3 Hour Flow Test from Dakota = 269 MCFD & 0 BO

## GAS:

## OIL:

$$(DK) 0 BO$$
 = (DK) % Dakota 50% (MV & DK) 0 BO