# BURLINGTON RESOURCES

February 4, 2000

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

Re:

San Juan 27-5 Unit #129 L Section 26, T-27-N, R-5-W 30-039-20368

30-039-203

#### Gentlemen:

Attached is a copy of the allocation for the commingling of the subject well. DHC-2305 was issued for this well.

Gas:

Mesa Verde

82%

Dakota

18%

Oil:

Mesa Verde

50%

Dakota

50%

These allocations are based on isolated flow tests and production average from the Mesa Verde and Dakota. Please let me know if you have any questions.

Sincerely.

Peggy Bradfield Cole

Regulatory/Compliance Administrator

Xc:

NMOCD - Santa Fe

Bureau of Land Management - Farmington

### PRODUCTION ALLOCATION FORMULA USING FLOW TEST INFORMATION

San Juan 27-5 Unit #129 (Mesaverde/Dakota) Commingle Unit L, 26-T27N-R05W Rio Arriba County, New Mexico

#### **Allocation Formula Method:**

1999 Three Month Dakota Average = <u>65 MCFD & 0 BO</u>

1999 First Month Commingled Average = 357 MCFD & 0 BO

1999 Commingled Production - 1999 Dakota Average = Mesaverde Contribution

## GAS:

# OIL:

$$(MV \& DK) 0 BOPD (100\%) - (DK) 0 BOPD (50\%)$$
  
=  $(MV) \% Mesaverde 50\%$