BURLINGTON RESOURCES

November 24, 1999

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

Re:

San Juan 27-5 Unit #123M J Section 17, T-27-N, R-5-W 30-039-26087

Gentlemen:

Attached is a copy of the allocation for the commingling of the subject well. DHC-2219 was issued for this well.

Gas:

Mesa Verde

45%

Dakota

55%

Oil:

Mesa Verde

0%

Dakota

100%

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 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 #123M (Mesaverde/Dakota) Commingle Unit J, 17-T27N-R5W Rio Arriba County, New Mexico

Allocation Formula Method:

- 3 Hour Flow Test from Mesaverde = <u>614 MCFD & 0 BO</u>
- 3 Hour Flow Test from Dakota = 753 MCFD & 0.25 BO

GAS:

OIL:

$$(DK) 0.25 BO$$
 = (DK) % Dakota 100% (MV & DK) 0.25 BO