BURLINGTON RESOURCES

December 10, 1999

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

Re:

San Juan 27-5 Unit #121M C Section 28, T-27-N, R-5-W

30-039-26020

Gentlemen:

Attached is a copy of the allocation for the commingling of the subject well. DHC-22212 was issued for this well.

Gas:

Mesa Verde

23%

Dakota

77%

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,

Feggy 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 #121M (Mesaverde/Dakota) Commingle Unit C, 28-T27N-R5W Rio Arriba County, New Mexico

Allocation Formula Method:

- 3 Hour Flow Test from Mesaverde = 536 MCFD & 0 BO
- 3 Hour Flow Test from Dakota = 1,815 MCFD & 0.5 BO

GAS:

OIL:

$$(DK) 0.5 BO$$
 = (DK) % Dakota 100% (MV & DK) 0.5 BO