BURLINGTON RESOURCES

February 4, 2000

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

Re:

San Juan 27-5 Unit #114 A Section 17, T-27-N, R-5-W

30-039-20238

Gentlemen:

Attached is a copy of the allocation for the commingling of the subject well. /DHC-2286 was issued for this well.

Gas:

Mesa Verde

81%

Dakota

19%

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 #114 (Mesaverde/Dakota) Commingle Unit A, 17-T27N-R05W Rio Arriba County, New Mexico

Allocation Formula Method:

1999 Three Month Dakota Average = 152 MCFD & 0 BO

1999 First Month Commingled Average = 817 MCFD & 0 BO

1999 Commingled Production - 1999 Dakota Average = Mesaverde Contribution

GAS:

OIL:

$$\frac{(DK) \ 0 \ BOPD}{(MV \ \& \ DK) \ 0 \ BOPD} = (DK) \ \% \ \underline{Dakota \ 50\%}$$