BURLINGTON RESOURCES

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

Re:

Allison Unit #23M

SWNW, Section 19, T-32-N, R-6-W

30-045-29668

San Juan County, New Mexico

Gentlemen:

The above referenced well is a Mesaverde/Dakota commingle. Attached is a copy of the allocation for the commingling of the subject well completed on March 14, 1999. DHC-1812 was issued for this well.

Gas:

Mesa Verde

76%

Dakota

24%

Oil:

Mesa Verde

0%

Dakota

0%

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 Cole

Regulatory Supervisor

Xc:

NMOCD - Santa Fe

Bureau of Land Management

PRODUCTION ALLOCATION FORMULA USING FLOW TEST INFORMATION

Allison Unit #23M (Mesaverde/Dakota) Commingle Unit E, 19-T32N-R06W San Juan County, New Mexico

Allocation Formula Method:

- 3 Hour Flow Test from Mesaverde = 1,560 MCFD & 0 BO
- 3 Hour Flow Test from Dakota = 493 MCFD & 0 BO

GAS:

$$(MV) 1,560 \text{ MCFD}$$
 = (MV) % Mesaverde 76% (MV & DK) 2,053 MCFD

OIL:

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