BURLINGTON RESOURCES

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

Re: Allison Unit Com #76A

SWSW, Section 31, T-32-N, R-6-W

30-045-30676

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 January 23, 2002. DHC-579az was issued for this well.

Gas:

Mesa Verde

89%

Dakota

11%

Oil:

Mesa Verde

89%

Dakota

11%

These allocations are based on isolated flow tests from the Mesa Verde and Dakota during completion operations. Oil was not present during flow test operations. For that reason, oil percentages are based upon gas allocation and are provided in the event this wellbore begins producing oil at some point in the future. Please let me know if you have any questions.

Sincerely

Péggy Cole

Regulatory Supervisor

Xc:

NMOCD - Santa Fe

Bureau of Land Management

PRODUCTION ALLOCATION FORMULA USING FLOW TEST INFORMATION

Allison Unit Com #76A (Mesaverde/Dakota) Commingle Unit M, 31-T32N-R6W Rio Arriba County, New Mexico

Allocation Formula Method:

3 Hour Flow Test from Mesaverde = 1569 MCFD & 0 BO

3 Hour Flow Test from Dakota = <u>187 MCFD & 0 BO</u>

GAS:

$$(MV) 1569 MCFD = (MV) \% Mesaverde 89\%$$
 (MV/ DK) 1756 MCFD

OIL:

$$(MV) 0 BO = (MV) \% Mesaverde 89\%$$

$$(DK) \ 0 \ BO$$
 = (DK) % Dakota 11% (MV/ DK) 0 BO