# BURLINGTON RESOURCES

March 26, 1999

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

Re:

Allison Unit #9M

1245'FSL, 1125'FEL Section 13, T-32-N, R-7-W

30-045-29613

#### Gentlemen:

Attached is a copy of the allocation for the commingling of the subject well. DHC-2154 was issued for this well.

Gas:

Mesa Verde

94%

Dakota

6%

Oil:

Mesa Verde

100%

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 Bradfield

Regulatory/Compliance Administrator

Xc:

NMOCD - Santa Fe

Bureau of Land Management - Farmington

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#### PRODUCTION ALLOCATION FORMULA USING FLOW TEST INFORMATION

### Allison Unit #9M (Mesaverde/Dakota)Commingle Unit P, 13-T32N-R07W San Juan County, New Mexico

#### **Allocation Formula Method:**

- 3 Hour Flow Test from Mesaverde = 2,374 MCFD & 0.08 BO
- 3 Hour Flow Test from Dakota = 149 MCFD & 0 BO

### GAS:

## OIL:

$$(MV) 0.08 BO$$
 = (MV) % Mesaverde 100% (MV & DK) 0.08 BO

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