BURLINGTON RESOURCES

January 29, 2000

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

Re:

Mims State Com #1A

D Section 16, T-29-N, R-9-W

30-039-23532

Gentlemen:

Attached is a copy of the allocation for the commingling of the subject well. DHC-2191 was issued for this well.

Gas:

Mesa Verde

89%

Pictured Cliffs

11%

Oil:

Mesa Verde

100%

Pictured Cliffs

0%

These allocations are based on isolated flow tests from the Mesa Verde and Pictured Cliffs during completion operations. 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

3535 East 30th, Post Office Box 4289, Farmington, NM 87499 505-326-9727 Fax: 505-599-4046

Calculations for Mims State Com #1A - PC/MV

D 16 T29N R09W

Commingled
Blanco Pictured Cliffs
Blanco Mesaverde

This is a PC/MV producer with Pictured Cliffs and Mesaverde production streams commingled per DHC 2191.

PC/MV commingled production after MV workover:

184 MCFD
0.2 BOPD

PC only production:

20 MCFD
0 BOPD

Gas Allocation

PC = (20/185)*100 11 %

MV = ((184-20)/184)*100 89 %

Oil Allocation

Past Pictured Cliffs has not included oil; however, the Mesverde has produced a small amount. As a result, the future oil allocation is recommended:

PC = 0 % MV = 100 %