# BURLINGTON RESOURCES

September 1, 2000

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

Re:

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San Juan 28-5 Unit #69M J Section 33, T-28-N, R-5-W

30-039-26254

#### Gentlemen:

Attached is a copy of the allocation for the commingling of the subject well. DHC-2576 was issued for this well.

Gas:

Mesa Verde

63%

Dakota

37%

Oil:

Mesa Verde

0%

Dakota

100%

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 guestions.

Sincerely,

Peggy Cole

Regulatory Supervisor

Xc:

NMOCD - Santa Fe

**Bureau of Land Management** 

#### PRODUCTION ALLOCATION FORMULA USING FLOW TEST INFORMATION

San Juan 28-5 #69M (Mesaverde/Dakota) Comingle Unit J, 33-T28N-R5W Rio Arriba County, New Mexico

### **Allocation Formula Method:**

- 3 Hour Flow Test from Mesaverde = 1272 MCFD & 0 BO
- 3 Hour Flow Test from Dakota = 745 MCFD & 0 BO

## GAS:

## OIL:

$$\frac{(MV) \ 0.0 \ BO}{(MV/DK) \ 0 \ BO} = (MV) \% \frac{Mesaverde \ 0\%}{Mesaverde}$$

$$(DK).42 BO$$
 = (DK) % Dakota 100%  $(MV/DK).42 BO$