BURLINGTON RESOURCES

September 1, 2000

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

Re:

San Juan 27-5 Unit #143M

C Section 34, T-27-N, R-5-W

30-039-26294

Gentlemen:

Attached is a copy of the allocation for the commingling of the subject well. DHC-2580 was issued for this well.

Gas:

Mesa Verde

47%

Dakota

53%

Oil:

Mesa Verde

50%

Dakota

50%

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

San Juan 27-5 #143M (Mesaverde/Dakota) Comingle Unit C, 34-T27N-R5W Rio Arriba County, New Mexico

Allocation Formula Method:

- 3 Hour Flow Test from Mesaverde = 369 MCFD & 0 BO
- 3 Hour Flow Test from Dakota = 419 MCFD & 0 BO

GAS:

OIL:

$$\frac{(MV) \text{ 0 BO}}{(MV/DK) \text{ 0 BO}} = (MV) \% \frac{\text{Mesaverde } 50\%}{\text{Mesaverde } 50\%}$$

$$(DK) 0 BO = (DK) \% Dakota 50\%$$