BURLINGTON RESOURCES

January 3, 2002

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

Re:

San Juan 27-4 Unit #14M F Section 18, T-27-N, R-4-W 30-039-25924

REVISED

Gentlemen:

Attached is a copy of the allocation for the commingling of the subject well. DHC-2066 was issued for this well.

Gas:

Mesaverde

69%

Dakota

31%

Oil:

Mesaverde

67%

Dakota

33%

These allocations are based on isolated flow tests from the Mesaverde 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 27-4 Unit #14M (Mesaverde/Dakota) Commingle Unit F, 18-T27N-R04W Rio Arriba County, New Mexico

REVISED

Allocation Formula Method:

- 3 Hour Flow Test from Mesaverde = 1,345 MCFD & 1 BO
- 3 Hour Flow Test from Dakota = <u>608 MCFD & 0.5 BO</u>

GAS:

OIL:

$$(DK) 0.5 BO$$
 = (DK) % Dakota 33% (MV & DK) 1.5 BO