

## United States Department of the Interior

## BUREAU OF LAND MANAGEMENT

Farmington Field Office 1235 La Plata Highway, Suite A Farmington, New Mexico 87401

IN REPLY REFER TO SF-078198 et al. (wc) 3162.7 (07100)

August 2, 2002

Peggy Cole Burlington Resources P.O. Box 4289 Farmington, NM 87401

Re:

Accept Commingle Applications and Allocation Method:

Dear Ms. Cole:

The following wells were reviewed for downhole commingling. After reviewing the production history for these wells, we concur with the allocation factors you established. The effective date is the date that downhole commingling actually occurs. The approved allocation factors are listed below. In the case where oil allocations were not provided, it was agreed upon that the proportions established for gas would also be used for oil.

| Well Name                    | Location               | API#       | Lease<br>Number | Formation<br>Allocation |            |            | Formation<br>Allocation |            |             |
|------------------------------|------------------------|------------|-----------------|-------------------------|------------|------------|-------------------------|------------|-------------|
| Nye SRC # 14                 | Sec 13, T30N,<br>R11W  | 3004511663 | SF -078198      | MV                      | gas<br>oil | 91%<br>00% | DK                      | gas<br>oil | 09%<br>100% |
| San Juan 27-5 Unit<br># 103E | P Sec 14, T27N,<br>R5W | 3003923897 | SF -079492B     | MV                      | gas<br>oil | 23%<br>36% | DK                      | gas<br>oil | 77%<br>64%  |
| San Juan 27-5 Unit<br># 131  | B Sec 20, T27N,<br>R5W | 3003920394 | SF -079392      | MV                      | gas<br>oil | 47%<br>00% | DK                      | gas<br>oil | 53%<br>100% |
| San Juan 27-5 Unit # 146     | M Sec 36, T27N,<br>R5W | 3003920462 | State Lease     | MV                      | gas<br>oil | 85%<br>00% | DK                      | gas<br>oil | 15%<br>100% |
| San Juan 28-5 Unit<br># 71N  | G Sec 34, T28N,<br>R5W | 3003926308 | SF - 079522     | MV                      | gas<br>oil | 64%<br>64% | DK                      | gas<br>oil | 36%<br>36%  |
| San Juan 28-6 Unit<br># 109  | B Sec 01, T27N,<br>R6W | 3003907210 | SF - 079363     | MV                      | gas<br>oil | 81%<br>00% | DK                      | gas<br>oil | 19%<br>100% |
| San Juan 28-6 Unit<br># 205  | G Sec 09, T27N,<br>R6W | 3003920850 | SF - 079049     | ΜV                      | gas<br>oil | 75%<br>00% | DK                      | gas<br>oil | 25%<br>100% |
| San Juan 28-6 Unit<br># 169N | O Sec 02,T27N,<br>R6W  | 3003926782 | State Lease     | MV                      | gas<br>oil | 28%<br>28% | DK                      | gas<br>oil | 72%<br>72%  |

If you have any questions, please contact Matt Halbert, at (505) 599-6350 or the undersigned at (505) 599-6367.

Sincerely,

/s/ fim Lovato

Jim Lovato Team Leader, Petroleum Management Team

cc:

NMOCD, Aztec, NM NMOCD, Santa Fe, NM