

# BURLINGTON RESOURCES

January 3, 2002

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



Re: San Juan 28-5 Unit #45M  
E Section 36, T-28-N, R-5-W  
30-039-25665

Gentlemen:

Attached is a copy of the allocation for the commingling of the subject well after a Lewis pay add completed March 21, 2001. DHC-1594 was issued for this well.

Gas: Mesaverde 76%  
Dakota 24%

Oil: Mesaverde 0%  
Dakota 100%

These percentages were calculated using rate-time reserve estimate comparisons for each respective formation. Please let me know if you have any questions.

Sincerely,

Peggy Cole  
Regulatory Supervisor

Xc: NMOCD – Santa Fe  
Bureau of Land Management

## Production Allocation Documentation

### San Juan 28-5 Unit #45M

Production Allocation

Based on Remaining Reserves

#### GAS

|           | <u>EUR</u>     | <u>RR</u>      | <u>Allocation %</u> |
|-----------|----------------|----------------|---------------------|
| Dakota    | 505.9          | 348.2          | 24%                 |
| All       | <u>1,983.2</u> | <u>1,473.5</u> |                     |
| Mesaverde |                | 1,125.4        | 76%                 |

#### OIL

|           | <u>EUR</u> | <u>RR</u>  | <u>Allocation %</u> |
|-----------|------------|------------|---------------------|
| Dakota    | 1.9        | 0.9        | 100%                |
| All       | <u>1.7</u> | <u>0.9</u> |                     |
| Mesaverde |            | 0.0        | 0%                  |