## BURLINGTON RESOURCES

October 8, 2001

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

Re:

San Juan 27-5 Unit #85E C Section 5, T-27-N, R-5-W 30-039-25829

## Gentlemen:

Attached is a copy of the allocation for the commingling of the subject well. DHC-2537 was issued for this well.

Gas:

Mesaverde

59%

Dakota

41%

Oil:

Mesaverde

0%

Dakota

0%

These percentages were calculated using rate-time reserve estimate comparisons for each respective formation.

Sincerely,

Reggy Cole

**Regulatory Supervisor** 

Xc:

NMOCD - Santa Fe

**Bureau of Land Management** 

## PRODUCTION ALLOCATION FORMULA BASED ON REMAINING RESERVES

San Juan 27-5 Unit #85E (Mesaverde/Dakota) Commingle Unit C, 5-T27N-R5W Rio Arriba County, New Mexico

## **Allocation Formula Method:**

Capital Workover - September 2000 (effective October 2000)

	EUR	<u>RR</u>	Gas Allocation %
Dakota	1144.1	935.6	41%
<b>Both Formations</b>	<u>2463.2</u>	<u>2262.0</u>	
Mesaverde	1319.2	1326.3	59%

No oil was detected, so there is no allocation.