BURLINGTON RESOURCES

September 12, 2001

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

Re:

San Juan 28-5 Unit #78 M Section 25, T-28-N, R-5-W

30-039-20105



Gentlemen:

Attached is a copy of the allocation for the commingling of the subject well. DHC-1756 was issued for this well.

Gas:

Mesaverde

92%

Dakota

8%

Oil:

Mesaverde

100%

Dakota

0%

These allocations are based on isolated flow tests from the Mesaverde and Dakota during recompletion 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 Documentation

SJ 28-5 Unit #78

Capital Workover - June 1998 (effective July 1998)



Gas Production

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Dakota	<u>EUR</u> 928.6	<u>RR</u> 135.5	Allocation % 8%
Both Formations	<u>2,014.4</u>	<u>1,604.0</u>	
Mesaverde		1,468.5	92%
Oil Production*			
Dakota	<u>EUR</u> 0.0	<u>RR</u> 0.0	Allocation % 0%
Both Formations	<u>1.7</u>	<u>0.2</u>	
Mesaverde		0.2	100%

^{*} The Dakota formation has never produced oil since the first production date of August 1968. This well did not start producing oil until the Mesaverde was added in June 1998. The two Mesaverde offsets in section 25 (# 46 & #43) are oil producers, supporting the allocation of oil to the Mesaverde.