

BURLINGTON RESOURCES

September 12, 2001

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

Re: San Juan 28-5 Unit #78M
F Section 25, T-28-N, R-5-W
30-039-25969



REVISED

Gentlemen:

Attached is a copy of the allocation for the commingling of the subject well. DHC-2021 was issued for this well.

Gas: Mesaverde 37%
Dakota 63%

Oil: Mesaverde 50%
Dakota 50%

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 Documentation

REVISED

SJ 28-5 Unit #78M

Original Completion - January 1999

(effective February 1999)

Gas Production

	<u>EUR</u>	<u>RR</u>	<u>Allocation %</u>
Dakota	743.6	657.9	63%
Both Formations	<u>1,243.6</u>	<u>1,051.8</u>	
Mesaverde		393.8	37%

Oil Production*

	<u>EUR</u>	<u>RR</u>	<u>Allocation %</u>
Dakota	3.5	0.8	50%
Both Formations	<u>7.1</u>	<u>1.6</u>	
Mesaverde		0.8	50%

* After original completion of this well, neither formation tested for oil. However, shortly after the well was brought on line, it started producing oil. Mesaverde offsets in section 25 (#46 & #43) are both oil producers, supporting the oil allocation above.