OIL CONSERVATION DIV.

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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 Dakota	37% 63%
Oil:	Mesaverde Dakota	50% 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,

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Peggy Cole Regulatory Supervisor

Xc: NMOCD – Santa Fe Bureau of Land Management

3401 East 30th, Post Office Box 4289, Farmington, NM 87499 505-326-9727 Fax: 505-326-9563

**Production Allocation Documentation** 

REVISED

SJ 28-5 Unit #78M

Original Completion - January 1999 (effective February 1999)

Gas Production					
Dakota	<u>EUR</u> 743.6	<u>RR</u> 657.9	<u>Allocation %</u> 63%		
Both Formations	<u>1,243.6</u>	<u>1,051.8</u>			
Mesaverde		393.8	37%		
Oil Production*					
Dakota	<u>EUR</u> 3.5	<u>RR</u> 0.8	Allocation % 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.