

November 21, 2001

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

Re: San Juan 27-5 Unit #115M E Section 23, T-27-N, R-5-W 30-039-25824

#### Gentlemen:

Attached is a copy of the allocation for the commingling of the subject well. DHC-1988 was issued for this well.

Gas:	Mesaverde	44%	
	Dakota	56%	
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,

Pèggy Colé

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

# San Juan 27-5 Unit #115M

Production Allocation Based on Remaining Reserves

GAS			
Dakota	<u>EUR</u> 2,774.2	<u>RR</u> 553.3	Allocation % 56%
All	<u>1,039.9</u>	<u>986.3</u>	
Mesaverde		433.0	44%
OIL			
Dakota	<u>EUR</u> 14.4	<u>RR</u> 2.6	Allocation % 100%
All	<u>14.4</u>	<u>2.6</u>	
Mesaverde		0.0	0%

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#### Gentlemen:

Attached is a copy of the allocation for the commingling of the subject well. DHC-1988 was issued for this well.

Gas:	Mesaverde Dakota	44% 78409B - РА 56% 78409A - РА
Oil:	Mesaverde Dakota	1995 44 20 1995 5420

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 Colé Regulatory Supervisor

Xc: NMOCD – Santa Fe Bureau of Land Management

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# San Juan 27-5 Unit #115M

Production Allocation Based on Remaining Reserves

<u>GAS</u>

<u>EUR</u> 2,774.2	<u>RR</u> 553.3	<u>Allocation %</u> 56%
<u>1,039.9</u>	<u>986.3</u>	
	433.0	44%
<u>EUR</u> 14.4	<u>RR</u> 2.6	Allocation % 100%
<u>14.4</u>	2.6	
	0.0	0%
	2,774.2 <u>1,039.9</u> <u>EUR</u> 14.4	2,774.2 553.3 1,039.9 986.3 433.0 <u>EUR</u> 14.4 <u>RR</u> 2.6 14.4 <u>2.6</u>