

November 10, 2000

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

Re: San Juan 28-5 Unit #85 J Section 8, T-28-N, R-5-W 30-039-20358

Gentlemen:

Attached is a copy of the allocation for the commingling of the subject well. DHC-2543 was issued for this well.

Gas:	Mesa Verde Dakota	69% 31%
Oil:	Mesa Verde Dakota	50% 50%

These allocations are based on isolated flow tests from the Mesa Verde and Dakota during completion operations. Please let me know if you have any questions.

Sincerely,

Alla ale 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: 505-599-4046

PRODUCTION ALLOCATION FORMULA USING FLOW TEST INFORMATION

San Juan 28-5 #85 (Mesaverde/Dakota) Commingle Unit J, 8**8**-T28N-R5W Rio Arriba County, New Mexico

Allocation Formula Method:

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3 Hour Flow Test from Mesaverde = 370 MCFD & 0 BO

3 Hour Flow Test from Dakota = <u>169 MCFD & 0 BO</u>

GAS:

<u>(MV) 370 MCFD</u> = (MV) % <u>Mesaverde 69%</u> (MV/ DK) 539 MCFD

(<i>DK</i>) 169 MCFD	= (DK) % <u>Dakota 31%</u>
(MV/DK) 539 MCFD	

OIL:

<u>(MV) 0 BO</u> (MV/ DK) 0 BO	= (MV) % <u>Mesaverde 50%</u>
<u>(<i>DK</i>) 0 BO</u> (<i>MV/ DK</i>) 0 BO	= (DK) % <u>Dakota 50%</u>