BURLING RESOURC

July 8, 1999

.

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

Re: San Juan 27-4 Unit #7M D Section 9, T-27-N, R-4-W 30-039-25967

Gentlemen:

Attached is a copy of the allocation for the commingling of the subject well. /DHC-2067 was issued for this well.

Gas:	Mesa Verde Dakota	80% 20%
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, Stad fired

Peggy Bradfield Regulatory/Compliance Administrator

Xc: NMOCD – Santa Fe Bureau of Land Management – Farmington

3535 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 27-4 Unit #7M (Mesaverde/Dakota) Commingle Unit D, 9-T27N-R04W Rio Arriba County, New Mexico

Allocation Formula Method:

3 Hour Flow Test from Mesaverde = 1,901 MCFD & 0 BO

3 Hour Flow Test from Dakota = <u>466 MCFD & 0 BO</u>

<u>GAS:</u>

 $\frac{(MV) 1,901 \text{ MCFD}}{(MV \& DK) 2,367 \text{ MCFD}} = (MV) \% \frac{\text{Mesaverde 80\%}}{\text{Mesaverde 80\%}}$

(<i>DK) 466</i> MCFD	= (DK) % <u>Dakota 20%</u>
(MV & DK) 2,367 MCFD	

OIL:

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

<u>(*DK*) 0 BO</u> (*MV & DK*) 0 BO = (DK) % <u>Dakota 50%</u>