

SAN JUAN DIVISION

August 18, 1997

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

Re: San Juan 29-7 Unit #130M 845'FNL, 2055'FWL Section 21, T-29-N, R-7-W, Rio Arriba County, NM API #30-039-

Gentlemen:

The above referenced well is a Mesa Verde/Dakota commingle. Order DHC-1585 was issued for the commingling. The following allocation formula is submitted for your approval:

Mesa Verde -	96 % gas	50 % oil
Dakota -	4 % gas	50 % oil

These percentages 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,

Sradful d LARY

Peggy Bradfield Regulatory/Compliance Administrator

xc: Bureau of Land Management NMOCD - Santa Fe

PRODUCTION ALLOCATION FORMULA USING FLOW TEST INFORMATION

San Juan 29-7 Unit #130M (Mesaverde/Dakota)Commingle Unit D, 21-T29N-R07W Rio Arriba County, New Mexico

Allocation Formula Method:

3 Hour Flow Test from Mesaverde = <u>1631 MCFD & 0 BO</u>

3 Hour Flow Test from Dakota = <u>69 MCFD & 0 BO</u>

<u>GAS:</u>

<u>(MV) 1631 MCFD</u> = (MV) % <u>Mesaverde 96%</u> (MV & DK) 1700 MCFD

<u>(DK) 69 MCFD</u> = (DK) % <u>Dakota 4%</u> (MV & DK) 1700 MCFD

<u>OIL:</u>

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