

SAN JUAN DIVISION

April 17, 1998

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

Re:

San Juan 28-6 Unit #181M

1755'FNL, 925'FWL Section 14, T-27-N, R-6-W

30-039-25770

Gentlemen:

The above referenced well is a Mesa Verde/Dakota commingle. Order DHC-1821 was issued for the commingling. The following allocation formula is submitted for your approval:

Mesa Verde -

87 % gas

100% oil

Dakota -

13 % gas

0% 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.

Peggy Bradfield

Regulatory/Compliance Administrator

xc:

Bureau of Land Management

Salahield

NMOCD - Santa Fe

PRODUCTION ALLOCATION FORMULA USING FLOW TEST INFORMATION

San Juan 28-6 Unit #181M (Mesaverde/Dakota)Commingle Unit E, 14-T27N-R06W Rio Arriba County, New Mexico

Allocation Formula Method:

- 3 Hour Flow Test from Mesaverde = <u>1171 MCFD & 1 BO</u>
- 3 Hour Flow Test from Dakota = 179 MCFD & 0 BO

GAS:

OIL:

$$\frac{(MV) \text{ 1 BO}}{(MV \& DK) \text{ 1 BO}} = (MV) \% \text{ Mesaverde } 100\%$$

$$(DK) 0 BO = (DK) \% Dakota 0\%$$