

**BURLINGTON
RESOURCES**

SAN JUAN DIVISION

November 7, 1998

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

Re: Talliaferro #4E
830'FNL & 1850'FWL, Section 21, T-30-N, R-10-W, San Juan
30-045-24452

Gentlemen:

The above referenced well is a Mesa Verde/Dakota commingle. Order DHC-1486 was issued for the commingling. The following allocation formula is submitted for your approval:

Mesa Verde -	86 % gas	68 % oil
Dakota -	14 % gas	32 % oil

These percentages are based on historical production from the Mesa Verde and Dakota.

Please let me know if you have any questions.

Sincerely,



Peggy Bradfield
Regulatory/Compliance Administrator

xc: Bureau of Land Management
NMOCD - Santa Fe

Taliaferro #4E
Unit C, Section 21, 30N – 10W
San Juan County, New Mexico

Production Allocation

Commingle Date: 12/12/97

GAS

Dakota Production:	814	MCF	14%
Mesaverde Production:	<u>1750</u>	MCF	<u>86%</u>
Total:	2564	MCF	100%

OIL

Mesaverde Production:	1653 bbl	68%
Dakota Production:	<u>783 bbl</u>	<u>32%</u>
Total:	2436 bbl	100%

Used production data from 1/84-6/85. This was the most recent period of stable production, when both zones were producing without any mechanical troubles. The production data for the oil is the cumulative production for the entire life of the well.