BURLINGTON RESOURCES

RECEIVED

JUN 1 9 2003

Oil Conservation Division

June 17, 2003

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

Re:

San Juan 27-5 Unit #96N

G Section 15, T-27-N, R-5-W

30-039-27275



H

Gentlemen:

Attached is a copy of the allocation for the subject well that was completed 6-5-03. DHC-1211az was issued for this well.

Gas:

Mesaverde

54%

Dakota

46%

Oil:

Mesaverde

54%

Dakota

46%

These percentages are based upon isolated flow tests from the Mesaverde and Dakota formations during completion operations. Oil was not present during flow test operations. For that reason, oil percentages are based upon gas allocation and are provided in the event this wellbore begins producing oil at some point in the future.

Please let me know if you have any questions.

Sincerely,

Reggy 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: 505-326-9563

PRODUCTION ALLOCATION FORMULA USING WELL TEST INFORMATION

San Juan 27-5 #96N

(Mesaverde/Dakota) Commingle Unit G, 15-T27N-R5W Rio Arriba County, New Mexico

Allocation Formula Method:

Separator test from Mesaverde = <u>1193 MCFD & 0 BO</u>

Separator test from Dakota = 1004 MCFD & 0 BO

GAS:

$$(DK)$$
 1004 MCFD = (DK) % Dakota 46% (MV/ DK) 2197 MCFD

OIL:

$$\frac{\text{(MV) 0 BO}}{\text{(MV/ DK) 0 BO}} = \text{(MV) \% } \frac{\text{Mesaverde 54\%}}{\text{Mesaverde 54\%}}$$

$$(DK) \ 0 \ BO$$
 = (DK) % Dakota 46% (MV/ DK) 0 BO