BURLINGTON RESOURCES

July 16, 2002

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

Re:

San Juan 27-5 Unit #146 M Section 36, T-27-N, R-5-W

30-039-20462

Gentlemen:

Attached is a copy of the allocation for the Lewis pay add to the subject well that was completed 8-27-01. DHC-1238 was issued for this well.

Gas:

Mesaverde

85%

Dakota

15%

Oil:

Mesaverde

0%

Dakota

100%

These percentages were calculated using rate-time reserve estimate comparisons for each respective formation. Because the condensate production did not increase with the addition of the Lewis formation, condensate remains allocated solely to the Dakota formation.

Please let me know if you have any questions.

Sincerely.

Peggy 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 Documentation

San Juan 27-5 Unit #146

Production Allocation
Based on Remaining Reserves
Lewis Payadd August 2001

GAS

 RR
 Allocation %

 Dakota
 46.3
 15%

All <u>312.6</u>

Mesaverde 266.2 85%

Condensate

Since an increase in condensate was not seen with the addition of the Lewis pay, condensate remains allocated soley to the Dakota formation.