BURLINGTON RESOURCES

April 18, 2001

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

Re:

Harrington #6

K Section 31, T-27-N, R-7-W

30-039-23871

Corrected

Gentlemen:

Attached is a copy of the allocation for the commingling of the subject well. DHC-298az was issued for this well.

Gas:

Chacra

82.5%

Mesaverde

17.5%

Oil:

Chacra

32.2%

Mesaverde

67.8%

These allocations are based on historic production data from the Chacra and Mesa Verde before and after work over operations. Please let me know if you have any questions.

Sincerely.

Peggy Cole

Regulatory Supervisor

Xc:

NMOCD - Santa Fe

Bureau of Land Management

Harrington #6 K 31, 27N, 7W MNSF-080511 lease San juan County, NM

Allocation of Commingled Mesaverde and Chacra Production:

Mesaverde:

Chacra:

1st Prod:

Dec-85

1st Prod:

Aug-98

Cumulative Production Thru Jul-98 (Mesaverde Only):

493,540 MCF 11,551 BC

23.4 BC / MMCF

Production for 3 months Prior to Chacra Workover, May-98 thru Jul-98 (Mesaverde Only):

Total Production:

Daily Average:

7,043 MCF

77 MCF per Day

103 BC

1.1 BC per Day

14.6 BC / MMCF

Production for 3 months After Workover, Sept-98 thru Nov-98 (Combined Mesaverde and Chacra):

Total Production:

Daily Average:

40,248 MCF

437 MCF per Day

152 BC

1.7 BC per Day

3.8 BC/MMCF

Allocation of Commingled Production:

Gas:

Mesaverde:

17.5%

Chacra:

32.5%

Mesaverde: Condensate:

67.8%

Chacra:

32.2%