BURLINGTON RESOURCES

January 29, 2000

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

Re:

Hubbell #5

1190'FSL, 1470'FWL Section 17, T-29-N, R-10-W

30-045-08233

Gentlemen:

Attached is a copy of the allocation for the commingling of the subject well. / DHC-2437 was issued for this well.

Gas:

Mesa Verde

Mesa Verde

73%

Dakota

27%

Oil:

20%

Dakota

80%

These allocations are based on production from the Mesa Verde and Dakota. Please let me know if you have any questions.

Sincerely.

Peggy Bradfield Cole

Regulatory/Compliance Administrator

Xc:

NMOCD - Santa Fe

Bureau of Land Management - Farmington

BURLINGTON RESOURCES

MEMORANDUM

CALCULATIONS FOR HUBBELL #5 MV-DK

Commingled
Blanco Mesaverde
Basin Dakota

The Dakota well has been producing since 1960.

The Dakota has a cumulative of 3967 MMCF and 44,758 BO.

The Dakota capacity before the Mesaverde was opened was about 162 MCF/D and 1.2 BOPD.

Completion date of the workover to open the MV and commingle with the DK: 12/16/99.

First delivery of commingled DK-MV on 12/17/99.

Total DK and MV rate after about 1 month on line: 600 MCF/D and 1.5 BOPD.

GAS ALLOCATION

Dakota = 162/600 = 27%

Mesaverde = (600-162)/600 = 73%

OIL ALLOCATION

Dakota = 1.2/1.5 = 80%

Mesaverde = (1.5-1.2)/1.5 = 20%