



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Farmington Field Office
1235 La Plata Highway, Suite A
Farmington, New Mexico 87401

IN REPLY REFER TO:
NMSF080781
3162.7 (07100)

November 27, 2000

Ms. Peggy Cole
Burlington Resources
P.O. Box 4289
Farmington, NM 87499



RE: Cain #15
V- Sec. 31, T. 29 N., R. 9 W.
30-045-07632

Dear Ms. Cole:

We have received your Application for Downhole Commingling of the Mesaverde and Dakota formations in the Cain #15. After review, we hereby approve your application for downhole commingling using cumulative production through 11/98 and your submitted allocation factors. The effective date is the date that downhole commingling occurs. The approved allocation factors are:

Mesaverde	41% OIL	8% GAS
Dakota	59% OIL	92% GAS

If you have any questions, please contact Joe Hewitt with this office at (505) 599-6365.

Sincerely,

Joe Hewitt

Joe Hewitt
Geologist
Petroleum Management Team

cc: NMOCD, Santa Fe, NM
NMOCD, Aztec, NM