



# United States Department of the Interior

## BUREAU OF LAND MANAGEMENT

Farmington District Office  
1235 La Plata Highway  
Farmington, New Mexico 87401

May 9, 1996

IN REPLY REFER TO:

SF-078336-B  
3162.7-3 (07327)

Ms. Pamela W. Staley

Amoco Production Company

P.O. Box 800  
Denver, CO 80201

RE: Federal Lease SF-078336-B  
Downhole Commingling Application  
Blanco Mesaverde and Basin Dakota Pools  
No. 1E Barrett "A"  
1640' FNL and 2215' FEL  
Section 20, T.31N., R.9W.  
San Juan County, New Mexico

Dear Ms. Staley:

The Farmington District Office (FDO) of the Bureau of Land Management (BLM) has received your letter dated April 23, 1996, for downhole commingling of the Blanco Mesaverde and Basin Dakota Pools in the above referenced well.

Prior to the completion of the Mesaverde formation, the only producing horizon completed in this well was the Dakota formation. Subsequent to stimulating the Mesaverde formation, allocation factors will be determined using flow test data and historical data from the Dakota formation. Allocation for both formations will be on a fixed percentage allocation, with 100% of the condensate production attributed to the Mesaverde formation.

Approval to downhole commingle is granted, however we do request that once determined, that the allocation factor be submitted.

If you have further questions regarding this matter, please contact Brian W. Davis at (505) 599-6367 or (505) 599-8900.

Sincerely,

*John Duane Spencer*

Duane W. Spencer  
Team Leader, Petroleum Management

bcc:

NMOCD, Santa Fe

Well File (No. 1E Barrett "A", 1640' FNL & 2215' FEL, 20-T.31N-R.9W.)

DOMR

Suspense (Brian)

AIRS

07237:BWDavis:05/09/96:x6367:staleybarreta1e.ltr.ltr