

DH C - 1311



# United States Department of the Interior

## BUREAU OF LAND MANAGEMENT

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

IN REPLY REFER TO:

June 17, 1996

SF-077111(WF), SRM-1568(CA), I-Sec-942 (CA)  
3162.7-3 (07327)

Ms. Pamela W. Staley  
Amoco Production Company  
P.O. Box 800  
Denver, CO 80201

RE: Downhole Commingling Application  
No. 4 Storey "C"  
890' FSL and 890' FEL  
Section 15, T. 28 N., R. 9 W.  
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 June 3, 1996, for downhole commingling of the Blanco Mesaverde and Basin Dakota Pools in the above referenced well.

Your application stated that historical data will be used for determination of the allocation factors for each formation. Average production from the Blanco Mesaverde formation is 450 MCFD with .9 BCPD and for the Basin Dakota formation is 40 Mcfd and .5 Bcpd. Bottom hole pressures are 543 psi and 617 psi, respectively.

Approval to downhole commingle the Blanco Mesaverde and Basin Dakota formations for the above referenced well is hereby granted, but is contingent on the submittal of the allocation factors.

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

Sincerely,

*/s/ Duane Spencer*

Duane W. Spencer  
Team Leader, Petroleum Management

bcc:  
NMOCD, Santa Fe  
CA Files NM 76084 and NM 73145  
Well File (No. 4 Storey "C", 890' FSL & 890' FEL, 15-28N-9W  
DOMR  
Suspense (Brian)  
AIRS

07237:BWDavis:06/17/96:x6367:staley4storeyc.ltr.ltr