

DHC-1227



# United States Department of the Interior

## BUREAU OF LAND MANAGEMENT

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

RECEIVED  
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IN REPLY REFER TO:  
NMSF-080112  
14-08-001-1207  
SCR 268  
3162.7-3 (07327)

April 8, 1996

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

RE: Federal Lease SF-080112  
Federal Communitization Agreements  
14-08-001-1207 (CRS# 73253) Mesaverde  
SCR 268 (CRS # 76188) Dakota  
Downhole Commingling Application  
Basin Dakota and Blanco Mesaverde Pools  
No. 9 Riddle Com  
1730' FSL & 1050' FWL  
Section 17, T., 27 N., R. 8 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 March 18, 1996, for downhole commingling of the Blanco Mesaverde and Basin Dakota Pools in the above referenced well.

The Dakota formation is producing 69 MCFD and .35 BCPD and the Mesaverde is producing 227 MCFD and 1.43 BCPD per January 1996 test data. Corrected bottom hole pressures are 626 psi for the Mesaverde and 685 psi for the Dakota. Using these values, the fixed percentage for allocated production for each formation has been determined as follows:

FORMATION	GAS PRODUCTION	OIL PRODUCTION
Blanco Mesaverde	77%	80%
Basin Dakota	23%	20%

Approval to downhole commingle the Blanco Mesaverde and Basin Dakota formations for the above referenced well is hereby granted.

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 File NM73253 and NM76188  
Well File (No. 9 Riddle Com, 1730' FSL & 1050' FWL, 17-28N-8W  
DOMR  
Suspense (Brian)  
AIRS

07237:BWDavis:04/02/96:x6367:staleyriddle9.1tr