

## 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: 14080017455/140800017775 3162.7-3 (07327)

March 21, 1996

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

RE: Federal Communtization Agreements
14-08-001-7775 (CRS# 73665) Mesaverde
14-08-001-7455 (CRS # 73625) Dakota
Downhole Commingling Application
Basin Dakota and Blanco Mesaverde Pools
Riddle Com A #1M
1590' FSL & 570' FEL. Section 9-T27N-R9W
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 February 13, 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 in determining the allocation percentage for each formation. Presently, the Mesaverde formation is producing 10 MCFD and 0.85 BCPD and the Dakota is producing 55 MCFD and .5 BCPD. Corrected bottom hole pressures are 956 psi for the Dakota and 711 psi for the Mesaverde. Using these values, the fixed percentage for allocated production for each formation has been determined as follows:

FORMATION	GAS PRODUCTION	OIL PRODUCTION
Blanco Mesaverde	15%	60%
Basin Dakota	85%	40%

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,

isi Duana Spancer

Duane W. Spencer Team Leader, Petroleum Management

bcc: NMOCD, Santa Fe CA File NM73625 and NM73665 DOMR Suspense (Brian) AIRS

07237:BWDavis:03/16/96:x6367:staleyriddlea1m.ltr