

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: SF-080004 (WF) ISec-742 (CA) 3162.7-3 (07327) July 1, 1996

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

RE: Downhole Commingling Application
Basin Dakota and Blanco Mesaverde Pools
No. 9A Florance "E"
1850' FSL & 1660' FEL, Section 13-T30N-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 June 12, 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 Pictured Cliffs formation is producing 54 MCFD and 0 BCPD and the Mesaverde is producing 440 MCFD and .68 BCPD from comparable offset well . Corrected bottom hole pressures are 136 psi for the Mesaverde and 137 psi for the Pictured Cliffs. Using these values, the fixed percentage for allocated production for each formation has been determined as follows:

FORMATION	GAS PRODUCTION	OIL PRODUCTION
Blanco Mesaverde	89%	100%
Blanco Pictured Cliffs	11%	0%

Approval to downhole commingle the Blanco Mesaverde and Blanco Pictured Cliffs 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,

18/ Duane Spancer

Duane W. Spencer Team Leader, Petroleum Management

bcc: NMOCD, Santa Fe Well File (No. 9A Florance "E"1850'FSL & 1660'FEL, Section 13-T30N-R9W) CA File NM 73108 DOMR Suspense (Brian) AIRS

07237:BWDavis:03/28/96:x6367:staleyfloranceG36.1tr