

## United States Department of the Interior

## BUREAU OF LAND MANAGEMENT

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

IN REPLY REFER TO: NMSF-076337 (WF) 3162.7-3 (07400) August 27, 1997

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

RE:

Downhole Commingling Application

No. 3E W.D. Heath "B" 1820' FNL & 900' FEL Section 31, T. 30 N., R. 9 W. San Juan County, New Mexico

Dear Ms. Staley:

Your application applying for downhole commingling approval for the Blanco Mesaverde and Basin Dakota Pools in the above referenced well has been received.

The bottom hole pressure for the Mesaverde formation is estimated at 596 psi and for the Dakota formation is 875 psi. Allocation will be done using the subtraction method after each zone has been tested. After review, we hereby approve your application for downhole commingling for the this well.

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

Sincerely,

15/ Duane W. Spancer

Duane W. Spencer Team Leader, Petroleum Management

bcc:

NMOCD, Santa Fe; DOMR; Suspense (Brian);

Well File (No. 3E WD Heath "B", 1820' FNL & 900' FEL, 31-30N-9W)

07400:BWDavis:08/27/97:x6367:staleyWDHeathB3E.ltr