



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

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

March 28, 1996

IN REPLY REFER TO:

SF-078039

3162.3-2 (07327)

Pamela W. Staley
Amoco Production Company
P.O. Box 800 1670 Broadway
Denver, Colorado 80201

Dear Ms. Staley:

We have reviewed your application to commingle production downhole from the Blanco Mesaverde and the Blanco Pictured Cliffs Pools in the following well:

Barnes LS #4A
1018' FNL, 1720' FWL, Section 26, T-32N, R-11W
San Juan County, New Mexico

Production profiles from both formations were analyzed to determine if future allocation based on percentages would be equitable. The Pictured Cliffs formation has been shut-in for some time and Mesaverde production has been very erratic for the past year with considerable shut-in time. Comparison of the decline rates when both formations were produced on a daily basis indicates that both formations are declining at the same rate. Your Application and allocation method, are hereby approved as submitted, effective the date that actual commingling occurs. Approved allocation factors are:

Formation	Gas	Condensate
Blanco Mesaverde	93%	93%
Blanco Pictured Cliffs	7%	7%

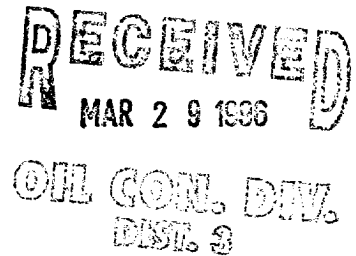
Under provisions of 43 CFR 3165.3, you may request an Administrative Review of the order(s) described above. Such request, including all supporting documents, must be filed in writing within 20 business days of receipt of this notice and must be filed with the State Director, Bureau of Land Management, P. O. Box 27115, Santa Fe, New Mexico 87502-0115. Such request shall not result in a suspension of the order(s) unless the reviewing official so determines. Procedures governing appeals from instructions, orders or decisions are contained in 43 CFR 3165.4 and 43 CFR 4.400 *et seq.*

If you have any questions regarding this correspondence, please contact Ray Hager at (505) 599-6366.

Sincerely,

/s/ Duane Spencer

Duane Spencer
Chief, Branch of Reservoir Management



bcc:

New Mexico Oil Conservation Division, Santa Fe

New Mexico Oil Conservation Division, Aztec

Well File (SF-078039, Barnes LS #4A, 1018 FNL, 1720 FEL, Section 26, T-32N, R-11W) W/Application
AIRS

DOM Reader

Suspense: RHager (070)

07327:RHager: 3/28/96 :x366:Barnes.ltr