

Amoco Production Company

Denver Region 1670 Broadway P.O. Box 800 Denver, Colorado 80201 303-830-4040

R. B. Giles
Proration and Unitization Manager

July 11, 1984

Joe D. Ramey, Director (3) Oil Conservation Division PO Box 2088 Santa Fe, New Mexico 87501

File: RBG-170-986.511

Application for Downhole Commingling Undesignated Gallup and Dakota Jicarilla Apache A-118 Lease Rio Arriba County, New Mexico

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OIL CONSERVATION DIVISION

Carl 8295

Amoco Production Company hereby makes application for an Order authorizing commingling Undesignated Gallup and Dakota production in its Jicarilla Apache A-118 No. 8, P-35-26N-3W, Rio Arriba County, New Mexico, and all wells subsequently to be drilled on this same lease which includes 2,560 acres in Sections 25, 26, 35 and 36-26N-3W.

Amoco Production Company is the owner of all Gallup and Dakota working interest rights under this lease and royalty is common. These zones are, or are expected to be, capable of low rates of production. The proposed commingling may result in the recovery of additional hydrocarbons from each of these formations, thereby preventing waste, and will not violate correlative rights.

In order to allocate the commingled production to each of the zones in the wells, we ask that the order allow Amoco to consult with the supervisor of the Aztec District Office of the Division to determine an allocation formula for any well downhole commingled under that order. We respectfully request this matter be set for hearing at the earliest possible date.

The attached Verification is a part of this application.

R.B**** Gil**ə**∕s

CJB/ae attachment

cc: Frank Chavez

New Mexico Oil Conservation Division

1000 Rio Brazos Road Aztec, New Mexico 87410

VERIFICATION

STATE OF COLORADO) : ss COUNTY OF DENVER)

C.J. Boyce, of lawful age, being first duly sworn on his oath, deposes and says:

That he is employed in an engineering capacity by Amoco Production Company in its Denver, Colorado, office; that he has been qualified as an expert engineering witness by the New Mexico Oil Conservation Commission and his qualifications have been made of record; that Amoco's application for approval to commingle Gallup and Dakota production under the Jicarilla Apache A-118 lease, Rio Arriba County, New Mexico, was prepared under his direction and supervision; that the matters and things therein set forth are true and correct to the best of his knowledge and beliefs.

C.V. Boyce

Subscribed and sworn to before me this

Notary Public

My Commission expires:

10-14-87