



# United States Department of the Interior

## BUREAU OF LAND MANAGEMENT

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

December 2, 1996

IN REPLY REFER TO:  
NM-28820 (WF)  
3162.7-3 (07327)

Mr. Gary W. Brink  
Petroleum Engineer  
Dugan Petroleum Company  
P.O. Box 420  
Farmington, NM 87499-0420

RE: No. 2 Nona  
920' FNL and 970' FWL  
NENE Section 15-T30N-R14W  
San Juan County, New Mexico

Dear Mr. Brink:

The Farmington District Office (FDO) of the Bureau of Land Management (BLM) has received your letter dated November 2, 1996, for downhole commingling of the Greek Gallup and Basin Dakota Pools in the above referenced well.

Your application states that the Basin Dakota Formation is producing approximately 4 MCFD, .5 BCPD, and 1 BWPD, with an estimated bottom hole pressure of 1230 psi. The Greek Gallup Formation is to be completed and is estimated to have production rates of 6 MCFD and 3 BOPD.

Approval to downhole commingle is hereby granted, with production being allocated as follows:

Formation	Oil Allocation	Gas Allocation
Greek Gallup	80%	60%
Basin Dakota	20%	40%

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

Sincerely,

*/s/ Duane W. Spencer*

Duane W. Spencer  
Team Leader, Petroleum Management

bcc:  
NMOCD, Santa Fe ✓