March 23, 1998

Mallon Oil Company P. O. Box 3256 Carlsbad, New Mexico 88220 Attention: Terry Lindeman

Administrative Order NSL-3981

Dear Mr. Lindeman:

Reference is made to your application dated February 27, 1998 for a non-standard Pictured Cliffs gas well location for your proposed Jicarilla 460-16 Well No. 1 (API No. 30-039-25760) to be drilled 1850 feet from the North line and 690 feet from the West line (Unit E) of Section 16, Township 30 North, Range 3 West, NMPM, Rio Arriba County, New Mexico. The NW/4 of said Section 16 is to be dedicated to said well in order to form a standard 160-acre gas spacing and proration unit for the East Blanco-Pictured Cliffs Pool.

The application has been duly filed under the provisions of Rule 104.F of the General Rules and Regulations of the New Mexico Oil Conservation Division ("Division").

By the authority granted me under the provisions of Division General Rule 104.F(2), the above-described unorthodox gas well location is hereby approved.

Sincerely,

rotenberg

Lori Wrotenbery Director

LW/MES/kv

cc: Oil Conservation Division - Aztec U. S. Bureau of Land Management - Farmington