

August 12, 1998

Mallon Oil Company P. O. Box 3256 Carlsbad, New Mexico 88220 Attention: Duane C. Winkler

Administrative Order NSL-3995-A

Dear Mr. Winkler:

Reference is made to your application dated July 13, 1998 for an unorthodox gas well location in the Undesignated Cabresto Canyon-Ojo Alamo Pool for Mallon Oil Company's ("Mallon") existing Jicarilla 464-29 Well No. 9 (API No. 30-039-25765) located 2430 feet from the North line and 2405 feet from the East line (Unit G) of Section 29, Township 30 North, Range 3 West, NMPM, Rio Arriba County, New Mexico.

By Division Administrative Order NSL-3995, dated April 9, 1998, Mallon received authorization to drill to and complete the Jicarilla 464-29 Well No. 9 in both the East Blanco-Pictured Cliffs Pool and Mancos formation within a standard 175.15-acre gas spacing and proration unit for both intervals comprising Lots 1 and 2 and the W/2 NE/4 (NE/4 equivalent) of Section 29 at the above-described unorthodox gas well location.

It is our understanding that Mallon drilled this well to a total depth of 6320 feet in February, 1998 and on April 10, 1998 completed it in the Undesignated Cabresto Canyon-Ojo Alamo Pool with perforations from 3185 feet to 3216 feet, which pursuant to Division General Rule 104.C(3)(a), is also unorthodox. Further, Lots 1 and 2 and the W/2 NE/4 (NE/4 equivalent) of Section 29 shall be dedicated to the well in order to form a standard 175.15-acre gas spacing and proration unit for this 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 within the Undesignated Cabresto Canyon-Ojo Alamo Pool is hereby approved.

Further, all provisions of original Order NSL-3995 shall remain in full force and affect until further notice.

Sincerely,

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Lori Wrotenbe Director

LW/MES/kv

cc: New Mexico Oil Conservation Division - Aztec U. S. Bureau of Land Management - Albuquerque File: NSL-3995 /



April 9, 1998

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

Administrative Order NSL-3995

Dear Mr. Lindeman:

Reference is made to your application dated March 18, 1998 for authorization to drill the Jicarilla 464-29 Well No. 9 (API No. 30-039-25765) to test both the East Blanco-Pictured Cliffs Pool and the Mancos formation at an unorthodox gas well location 2430 feet from the North line and 2405 feet from the East line (Unit G) of Section 29, Township 30 North, Range 3 West, NMPM, Rio Arriba County, New Mexico. The NE/4 of said Section 29 is to be dedicated to said well in order to form a standard 160-acre gas spacing and proration unit for both intervals.

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 location in both the East Blanco-Pictured Cliffs Pool and the Mancos formation for the Jicarilla 464-29 Well No. 9 is hereby approved.

Sincerely,

Tonell Metercharger-Lori Wrotenbery

Director

LW/MES/kv

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