



NEW MEXICO ENERGY, MINERALS  
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION  
2040 South Pacheco Street  
Santa Fe, New Mexico 87505  
(505) 827-7131

April 22, 1998

**Mack Energy Corporation**  
**P. O. Box 960**  
**Artesia, New Mexico 88211-0960**  
**Attention: Matt Brewer**

*Administrative Order NSL-4015*

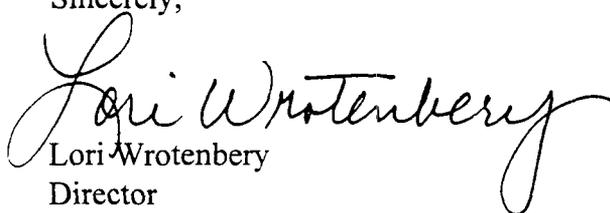
Dear Mr. Brewer:

Reference is made to your application dated April 10, 1998 for an unorthodox oil well location in the Undesignated Loco Hills-Paddock Pool for the proposed Wooley Federal Well No. 5 to be drilled 1550 feet from the South line and 2310 feet from the West line (Unit K) of Section 21, Township 17 South, Range 30 East, NMPM, Eddy County, New Mexico. The NE/4 SW/4 of said Section 21 is to be dedicated to said well in order to form a standard 40-acre oil spacing and proration unit for said 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 oil well location is hereby approved.

Sincerely,

  
Lori Wrotenberg  
Director

LW/MES/kv

cc: New Mexico Oil Conservation Division - Artesia  
U. S. Bureau of Land Management - Carlsbad