STATE OF NEW MEXICO



ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

2040 S. PACHECO SANTA FE, NEW MEXICO 87505 (505) 827-7131

July 31, 1995

Merit Energy Company 12,222 Merit Drive, Suite 1500 Dallas, Texas 75251

Attention: Sheryl J. Carruth

Administrative Order NSL-3556

Dear Ms. Carruth:

Reference is made to your applications dated March 24 and June 1, 1995, for two unorthodox oil well locations for the purpose of completing an efficient injection/production pattern within your (Mobil) Langlie Mattix Unit Waterflood Project Area, established by Division Order No. R-3823, dated September 4, 1969.

Both wells are to be located in Section 15, Township 25 South, Range 37 East, NMPM, Langlie-Mattix Pool, Langlie Mattix Queen Unit Area, Lea County, New Mexico.

Well No:	Footage Location	Section Unit Dedicated 40-Acre Tract
45	1220' FSL - 1300' FEL	15 P SE/4 SE/4
46	2620' FSL - 1300' FEL	15 I NE/4 SE/4

By the authority granted me under the provisions of General Rule 104 F.(1), the above-described unorthodox oil well locations are hereby approved.

Sincerely,

William J. Lex

Director

WJL/MES/kv

cc: Oil Conservation Division - Hobbs