

NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

GARY E. JOHNSON
Governor
Jennifer A. Salisbury
Cabinet Secretary

June 27, 2001

Lori Wrotenbery
Director
Oil Conservation Division

Mack Energy Corporation P. O. Box 960 Artesia, New Mexico 88211-0960 Attention: Crissa D. Carter Telefax No. (505) 746-2362

Administrative Order NSL-4594(SD)

Dear Ms. Carter:

Reference is made to your application dated May 11, 2001 for Mack Energy Corporation's ("Mack") request for an unorthodox infill oil well location within an existing standard 40-acre oil spacing and proration unit comprising the SW/4 NE/4 (Unit G) of Section 29, Township 17 South, Range 29 East, NMPM, East Empire-Yeso Pool, Eddy County, New Mexico.

This 40-acre unit is currently simultaneously dedicated to Mack's: (i) White Star Federal Well No. 4 (API No. 30-015-30306) located at a standard oil well location 2230 feet from the North line and 1650 feet from the East line of Section 29; and (ii) White Star Federal Well No. 5 (API No. 30-015-30356) located at a standard oil well location 1650 feet from the North line and 2220 feet from the East line of Section 29.

This application has been duly filed under the provisions of Division Rule 104.F, revised by Division Order No. R-11231, issued by the New Mexico Oil Conservation Commission in Case No. 12119 on August 12, 1999.

By the authority granted me under the provisions of Division Rule 104.F (2), the following described well to be drilled at an unorthodox infill oil well location within the SW/4 NE/4 of Section 29 is hereby approved:

White Star Federal Well No. 16 1650' FNL & 1600' FEL.

Further, both the existing White Star Federal Wells No. 4 and 5 and the proposed White Star Federal Well No. 16 are to be simultaneously dedicated to the subject 40-acre unit.

Sincerely,

Lori Wrotenbery

Director

LW/MES/kv

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