STATE OF NEW MEXICO



ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

September 18, 1991

BRUCE KING

Mobile Exploration & Production U.S., Inc. P.O. Box 633

Midland, Texas 79702

Attention: G.N. Miller

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87504 (505) 827-5800

Administrative Order NSL-3054(P)

Dear Mr. Miller:

Reference is made to your application dated July 31, 1991 for a non-standard South Shoe Bar Upper Pennsylvania oil well location for your existing Lovington Deep Amoco State Well No. 2 which was drilled in 1987 and completed in the South Shoe Bar Devonian Pool at a previously approved unorthodox oil well location (Division Order No R-8448), 1830 feet from the South line and 510 feet from the West line (Unit L) of Section 6, Township 17 South, Range 36 East, NMPM Lea County New Mexico.

It is my understanding that the Devonian zone will be properly plugged back and said well will be recompleted to the South Shoe Bar Upper Pennsylvanian Pool, which pursuant to the Special Rules and Regulations for the South Shoe Bar Upper Pennsylvanian Pool as promulgated by Division Order No. R-8518, is unorthodox. Further, Lot 6 and the NE/4 SE/4 of said Section 6 shall be dedicated to the well forming a non-standard 77.45-acre oil spacing and proration unit for said pool.

By authority granted me under the provisions of Rules 3 and 5 of said Division Order No. R-8518 the above described unorthodox oil well location and non-standard oil proration unit are hereby approved.

Sincerely,

WILLIAM J. LEMAY

Director

WJL/MES/jc

cc: Oil Conservation Division - Hobbs

NMSLO - Santa Fe