STATE OF NEW MEXICO



ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION



BRUCE KING GOVERNOR ANITA LOCKWOOD CABINET SECRETARY POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87504 (505) 827-5800

February 3, 1994

Marathon Oil Company P. O. Box 552 Midland, Texas 79702-0552

Attention: Meftah Tiss and Thomas M. Price

Administrative Order SD-94-1

Dear Messrs. Tiss and Price:

Reference is made to applications from both of you dated December 31, 1993 and January 7, 1994. Marathon Oil Company ("Marathon") is hereby authorized to simultaneously dedicate Eumont Gas Pool production to the previously approved non-standard 320.56-acre gas spacing and proration unit ("GPU") comprising the S/2 SW/4 of Section 32, Township 19 South, Range 37 East, NMPM and Lots 3 and 4 (N/2 NW/4 equivalent), the S/2 NW/4, and the N/2 SW/4 of Section 5, Township 20 South, Range 37 East, NMPM, all in Lea County, New Mexico (Division Order No. R-576, dated February 9, 1955) from the following five wells:

- the existing Bertha Barber Well No. 11 (API No. 30-025-05916) located at a previously approved unorthodox gas well location (also authorized by said Order No. R-576) 990 feet from the North line and 330 feet from the East line (Unit D) of said Section 5;
- the existing Bertha Barber Well No. 4 (API No. 30-025-05909) located at a previously approved unorthodox gas well location [Division Administrative Order NSL-3203(SD), dated November 30, 1992 and corrected on December 5, 1992] 1980 feet from the South and West lines (Unit K) of said Section 5;
- the existing Bertha Barber Well No. 6 (API No. 30-025-05911) located at a previously approved unorthodox gas well location [Division Administrative Order NSL-3203-A(SD), dated December 29, 1992] 1980 feet from the South line and 660 feet from and West line (Unit L) of said Section 5;

- the existing Bertha Barber Well No. 8 (API No. 30-025-05913) to be recompleted up-hole from the Eunice-Monument Grayburg San Andres Pool and located at a standard Eumont gas well location 1980 feet from the North line and 660 feet from and West line (Unit E) of said Section 5; and,
 - from the proposed Bertha Barber Well No. 13 (API No. 30-025-32384) to be drilled at a standard Eumont gas well location 330 feet from the South line and 1980 feet from and West line (Unit N) of said Section 32.

Further, Marathon is permitted to produce the allowable assigned said non-standard 320.56-acre GPU from all five wells in any proportion.

Sincerely,

William J. LeMay

Director

WJL/MES/amg

cc: Oil Conservation Division - Hobbs

File: NSL-3203(SD)

NSL-3203-A(SD)

STATE OF NEW MEXICO

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION



BRUCE KING GOVERNOR

ANITA LOCKWOOD CABINET SECRETARY

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

November 10, 1994

Marathon Oil Company P. O. Box 552 Midland, Texas 79702-0552

Attention: Meftah Tiss

Administrative Order SD-94-1.1

Dear Mr. Tiss:

Reference is made to your application dated July 15, 1994. Marathon Oil Company ("Marathon") is hereby authorized to simultaneously dedicate Eumont Gas Pool production to the previously approved non-standard 320.56-acre gas spacing and proration unit ("GPU") comprising the S/2 SW/4 of Section 32, Township 19 South, Range 37 East, NMPM and Lots 3 and 4 (N/2 NW/4 equivalent), the S/2 NW/4, and the N/2 SW/4 of Section 5, Township 20 South, Range 37 East, NMPM, all in Lea County, New Mexico (Division Order No. R-576, dated February 9, 1955) from the following seven five wells:

- the existing Bertha Barber Well No. 11 (API No. 30-025-05916) located at a previously approved unorthodox gas well location (also authorized by said Order No. R-576) 990 feet from the North line and 330 feet from the East line (Unit D) of said Section 5;
- the existing Bertha Barber Well No. 4 (API No. 30-025-05909) located at a previously approved unorthodox gas well location [Division Administrative Order NSL-3203(SD), dated November 30, 1992 and corrected on December 5, 1992] 1980 feet from the South and West lines (Unit K) of said Section 5;
- the existing Bertha Barber Well No. 6 (API No. 30-025-05911) located at a previously approved unorthodox gas well location [Division Administrative Order NSL-3203-A(SD), dated December 29, 1992] 1980 feet from the South line and 660 feet from and West line (Unit L) of said Section 5;

- the existing Bertha Barber Well No. 8 (API No. 30-025-05913) to be recompleted up-hole from the Eunice-Monument Grayburg San Andres Pool and located at a standard Eumont gas well location 1980 feet from the North line and 660 feet from and West line (Unit E) of said Section 5;
- the existing Bertha Barber Well No. 13 (API No. 30-025-32384) located at a standard Eumont gas well location 330 feet from the South line and 1980 feet from and West line (Unit N) of said Section 32;
- the newly drilled Bertha Barber Well No. 14 (API No. 30-025-32385) located at a standard Eumont gas well location 330 feet from the South line and 730 feet from and West line (Unit M) of said Section 32; and,
- from the proposed Bertha Barber Well No. 15 (API No. 30-025-32532) to be drilled at a standard Eumont gas well location 990 feet from the North line and 1980 feet from and West line (Lot 3/Unit C) of said Section 5.

Further, Marathon is permitted to produce the allowable assigned said non-standard 320.56-acre GPU from all seven wells in any proportion.

Sincerely,

William J. LeMay

Director

WJL/MES

cc: Oil Conservation Division - Hobbs

File: NSL-3203(SD)

NSL-3203-A(SD) SD-94-1