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# DEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

CASE NO. 799 Order No. R-576

THE APPLICATION OF THE OHIO OIL COMPANY FOR AN ORDER AUTHORIZING THE FORMATION AND ESTABLISHMENT OF A NON-STANDARD GAS PRORATION UNIT OF 320 CONTIGUOUS ACRES CONSISTING OF THE NW/4 AND THE N/2 SW/4 OF SECTION 5, TOWNSHIP 20 SOUTH, RANGE 37 EAST, AND THE S/2 SW/4 OF SECTION 32, TOWNSHIP 19 SOUTH, RANGE 37 EAST, NMPM, LEA COUNTY, NEW MEXICO, IN THE EUMONT GAS POOL, AND FOR ASSIGNMENT OF THE ACREAGE IN SUCH UNIT TO THE OHIO OIL COMPANY'S BERTHA BARBER WELL NO. 11 FOR GAS PRORATION PURPOSES IN THE EUMONT GAS POOL.

## ORDER OF THE COMMISSION

### BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m., on December 16, 1954, at Santa Fe, New Mexico, before the Oil Conservation Commission, hereinafter referred to as the "Commission".

NOW, on this 9th., day of February, 1955, the Commission, a quorum being present, having considered the records and testimony adduced, and being fully advised in the premises;

## FINDS:

- (1) That due notice of the time and place of hearing and the purpose thereof having been given as required by law, the Commission has jurisdiction of this case and the subject matter thereof.
- (2) That the Commission has power and authority to permit the formation of a gas proration unit consisting of other than a legal section after notice and hearing by the Commission.

(3) That applicant, The Ohio Oil Company, is the owner of an oil and gas lease in Lea County, New Mexico, the land consisting of other than a legal section, and described as follows, to-wit:

TOWNSHIP 20 SOUTH, RANGE 37 EAST, NMPM NW/4 and N/2 SW/4 of Section 5

TOWNSHIP 19 SOUTH, RANGE 37 EAST, NMPM S/2 SW/4 of Section 32

containing 320 acres, more or less.

- (4) That applicant, The Ohio Oil Company, has a producing gas well on the aforesaid lease, known as The Ohio Oil Company's Bertha Barber Well No. 11, located 330 feet from the west line and 990 feet from the north line of Section 5, Township 20 South, Range 37 East, said location being 330 feet from the west line and 2310 feet from the north line of the above-described contiguous acreage.
- (5) That the aforesaid well is located within the horizontal limits of the pool heretofore delineated and designated as the Eumont Gas Pool.
- (6) That the aforesaid well, completed in November 1952, is producing from within the vertical limits of the Eumont Gas Pool and should be classified as a gas well producing from the Eumont Gas Pool.
- (7) That it is impractical to pool applicant's said lease with adjoining acreage in either of said sections, and that the owners of adjoining acreage have not offered to pool their acreage with the acreage included in the proposed proration unit.
- (8) That all of the acreage in the proposed unit is reasonably presumed to be productive of gas from the Eumont Gas Pool, and unless a proration unit consisting of applicant's aforesaid acreage is approved and authorized and assigned to The Ohio Oil Company's Bertha Barber Well No. Il for the purpose of gas proration in said pool, applicant will be deprived of the opportunity to recover its just and equitable share of the natural gas in the Eumont Gas Pool.
- (9) That the creation of a proration unit consisting of the aforesaid acreage and the assignment of such acreage to the well identified above will not cause but will prevent waste and will protect correlative rights.

## IT IS THEREFORE ORDERED:

(1) That the application of The Ohio Oil Company for approval of a non-standard gas proration unit consisting of the following described acreage

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TOWNSHIP 20 SOUTH, RANGE 37 EAST, NMPM NW/4 and N/2 SW/4 of Section 5

TOWNSHIP 19 SOUTH, RANGE 37 EAST, NMPM S/2 SW/4 of Section 32

is hereby approved and a gas proration unit consisting of the aforesaid acreage is hereby created in the Eumont Gas Pool.

(2) That, for the purposes of gas proration in the Eumont Gas Pool, the acreage included in said unit is hereby assigned to The Ohio Oil Company's Bertha Barber Well No. 11, which well is located in the NW/4 NW/4 of Section 5, Township 20 South, Range 37 East, NMPM; that said well shall be considered to be completed in the Eumont Gas Pool, and that said well shall be granted an allowable from the 1st day of March, 1955, in the proportion that 320 acres bears to the acreage included in the standard or orthodox proration unit for the Eumont Gas Pool, all until further order of the Commission.

DONE at Santa Fe, New Mexico, the day and year hereinabove designated.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

JOHN F. SIMMS, Chairman

E. S. WALKER, Member

W. B. MACEY, Member and Secretary

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# ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION



BRUCE KING GOVERNOR

ANITA LOCKWOOD CABINET SECRETARY

November 30, 1992

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

Marathon Oil Company

Attention: Brent D. Lockhart

P.O. Box 552

Midland, TX 79702

Administrative Order NSL-3203(SD)

## Dear Mr. Lockhart:

Reference is made to your application dated November 6, 1992, for an unorthodox Eumont gas well location in an existing non-standard 320-acre gas spacing and proration unit (GPU) for said Eumont Gas Pool comprising the S/2 SW/4 of Section 32, Township 19 South, Range 37 East and the NW/4, N/2 SW/4 of Section 5, Township 20 South, Range 37 East, NMPM, Lea County, New Mexico. Said GPU was authorized by Division Order R-576, dated February 9, 1995 and had dedicated thereon the Bertha Barber Well No. 11 located in Unit D of said Section 5.

By authority granted me under the provisions of Rule 2(c) of the Special Rules and Regulations for the Eumont Gas Pool, as promulgated by Division Order No. R-8170 as amended, the following described well, to be recompleted from the Monument San Andres Pool and located at an unorthodox gas well location, is hereby approved:

Bertha Barber Well No. 4
1980 FS & EL (Unit K) of said Section 5.

Also, you are hereby authorized to simultaneously dedicate Eumont Gas production from the Bertha Barber Well No. 4 with the Bertha Barber Well No. 11. Furthermore, you are hereby permitted to produce the allowable assigned the subject GPU from both of the said wells in any proportion.

Sincerely,

William J. LeMay

Director

WJL/MES/ag

cc: Oil Conservation Division - Hobbs



# ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION



BRUCE KING GOVERNOR

ANITA LOCKWOOD CABINET SECRETARY

December 5, 1992

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

Marathon Oil Company Attention: Brent D. Lockhart P.O. Box 552

Midland, TX 79702

Corrected Administrative Order NSL-3203(SD)

## Dear Mr. Lockhart:

Reference is made to your application dated November 6, 1992, for an unorthodox Eumont gas well location in an existing non-standard 320-acre gas spacing and proration unit (GPU) for said Eumont Gas Pool comprising the S/2 SW/4 of Section 32, Township 19 South, Range 37 East and the NW/4, N/2 SW/4 of Section 5, Township 20 South, Range 37 East, NMPM, Lea County, New Mexico. Said GPU was authorized by Division Order R-576, dated February 9, 1995 and had dedicated thereon the Bertha Barber Well No. 11 located in Unit D of said Section 5.

By authority granted me under the provisions of Rule 2(c) of the Special Rules and Regulations for the Eumont Gas Pool, as promulgated by Division Order No. R-8170 as amended, the following described well, to be recompleted from the Monument San Andres Pool and located at an unorthodox gas well location, is hereby approved:

Bertha Barber Well No. 4 1980 FS & WL (Unit K) of said Section 5.

Also, you are hereby authorized to simultaneously dedicate Eumont Gas production from the Bertha Barber Well No. 4 with the Bertha Barber Well No. 11. Furthermore, you are hereby permitted to produce the allowable assigned the subject GPU from both of the said wells in any proportion.

Sincerely,

William J. LeMay

Director.

cc:

WJL/MES/ag

Oil Conservation Division - Hobbs



# ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION



BRUCE KING GOVERNOR

ANITA LOCKWOOD

December 29, 1992

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

Marathon Oil Company Attention: Brent D. Lockhart P.O. Box 552 Midland, TX 79702

Administrative Order NSL-3203-A(SD)

## Dear Mr. Lockhart:

Reference is made to your application dated November 6, 1992, for an unorthodox Eumont gas well location in an existing non-standard 320-acre gas spacing and proration unit (GPU) for said Eumont Gas Pool comprising the S/2 SW/4 of Section 32, Township 19 South, Range 37 East and the NW/4 and N/2 SW/4 of Section 5, Township 20 South, Range 37 East, NMPM, Lea County, New Mexico. Said GPU was authorized by Division Order R-576, dated February 9, 1955 and had dedicated thereon the Bertha Barber Well No. 11 located in Unit D of said Section 5.

By Division Order NSL-3203(SD), dated November 30, 1992 and corrected on December 5, 1992, the Bertha Barber Well No. 4 was approved to be recompleted to the Eumont Gas Pool from the Monument San Andres Pool at an unorthodox gas well location 1980 feet from the South and West lines (Unit K) of said Section 5.

It is our understanding that the subject well to be considered at this time is temporarily abandoned in the Eunice Monument Grayburg San Andres Pool, however, said well will be plugged back to the Eumont Gas Pool upon issuance of this order.

By authority granted me under the provisions of Rule 2(c) of the Special Rules and Regulations for the Eumont Gas Pool, as promulgated by Division Order No. R-8170 as amended, the following described well and located at an unorthodox gas well location, is hereby approved:

Bertha Barber Well No. 6 1980 FSL & 660' FWL (Unit L) of said Section 5.

Also, you are hereby authorized to simultaneously dedicate Eumont Gas production from the Bertha Barber Well No. 6 with the Bertha Barber Well Nos. 6 and 11. Furthermore, you are hereby permitted to produce the allowable assigned the subject GPU from all of the said wells in any proportion.

All provisions of Division Administrative Order NSL-3203(SD) and Division Order R-576 shall remain in full force and effect until further notice.

Sincerely,

William J. LeMay

Director

WJL/MES/amg

cc: Oil Conservation Division - Hobbs

File: NSL-3203(SD)



# 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)