



MARATHON OIL COMPANY

April 30, 1968

P. O. Box 220
Hobbs, New Mexico

*That order (4) of Order No. R-1232 will
be held in abeyance during the
continuance of this order -*

*gma
NSP 7-92
issue 6-10-68*

New Mexico Oil Conservation Commission
P. O. Box 2088
Santa Fe, New Mexico 87501

Attention: Mr. A. L. Porter, Jr.,
Secretary-Director

68 May 9 PM 1:00

Re: Application by Marathon Oil Company for Suspension of a
160 Acre Non-Standard Proration Unit and Assignment of
a 120 Acre Non-Standard Proration Unit for the J. L.
Muncy Well No. 2, Blinebry Gas Pool, Lea County, New Mexico

Gentlemen:

Marathon Oil Company, an Ohio Corporation, with offices at
Hobbs, New Mexico, respectfully requests administrative approval
of a 120 Acre non-standard gas proration unit in the Blinebry Gas
Pool, Lea County, New Mexico, as an exception to Rule 5 (A) as
permitted by Rule 5 (C) of the General Rules for Prorated Gas Pools
of Southeastern New Mexico, Order No. R-1670.

The non-standard proration unit for which approval is sought is
comprised of the SW/4 NE/4, NW/4 SE/4, and the NE/4 SW/4 of Section
24, T.22S, R.37E.

In support of this application the following facts are
submitted:

1. Applicant is the operator of the oil and gas rights
under the S/2 NE/4, SE/4, and the E/2 SW/4 in the
aforementioned Section, Township and Range.
2. Applicant recompleted the J. L. Muncy Well No. 2 in July
and August of 1958. Permission was granted to dual
complete the well in the Blinebry and Tubb Gas Pools
by NMOCC Order No. DC-630 dated July 7, 1958. The
present 160 Acre non-standard proration unit assigned
to the well in both the Blinebry and Tubb Gas Pools is
comprised of the S/2 NE/4, NW/4 SE/4, and the NE/4
SW/4 of Section 24, T.22S, R.37E. This non-standard
unit was authorized by NMOCC Order No. R-1232 signed
August 6, 1958.

3. Applicant received permission to drill and complete the J. L. Muncy Well No. 4 (location: SE/4 NE/4, Section 24, T.22S, R.37E) as a triple Blinebry Oil/Tubb Gas/Drinkard Oil well in NMOCC's Order No. MC-1809 dated February 11, 1968. In the course of completing the well a Drinkard Oil completion was effected from perforations at 6423' to 6933', the Tubb Gas was found to be economically unproductive and thus squeezed off, and a Blinebry Oil completion was effected from perforations at 5565' to 5679'. The Blinebry perforations are well within the vertical limits described in NMOCC Order No. R-1670, Rule No. 25 from Special Rules and Regulations for the Blinebry Gas Pool and test data qualifies the well to be classified as a Blinebry Oil Pool well as described in Rule 27-A and 27-B.
4. In order to avoid acreage dedication for the Muncy No. 2 well in both the Blinebry Oil and the Blinebry Gas Pools in the SE/4 NE/4 of Section 24, T.22S, R.37E and in order to comply with Rule 29 Special Rules for the Blinebry Gas Pool, Order No. R-1670, applicant respectfully requests that the SW/4 NE/4, NW/4 SE/4, and the NE/4 SW/4 of Section 24, T.22S, R.37E being 120 Acres more or less, be designated as a non-standard proration unit in the Blinebry Gas Pool.
5. Creation of the above proposed 120-Acre non-standard proration unit is in the interest of conservation and will protect correlative rights.
6. A plat showing the said Marathon Oil Company's J. L. Muncy Lease, the wells thereon, the acreage to be dedicated to the No. 2 well and the offset ownership is attached hereto.
7. A copy of this application with plat attached has been mailed by registered mail to each of the following offset operators.

Phillips Petroleum Company
Phillips Building
Odessa, Texas 79760

Gulf Oil Corporation
P. O. Box 670
Hobbs, New Mexico 88240
Attn: Mr. C. D. Borland

SAMEDAN

T-P

T-P

MARATHON

3-A



J.O. Parks

F. Danglade

Edith Butler

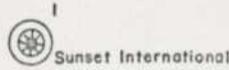
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PHILLIPS

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"Danglade"
G. Sims

MARATHON

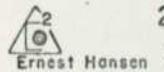
2



UNION TEX. PETR.

G. Sims

24



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22
S

PROPOSED 120 ACRE BLINEBRY
NON-STANDARD PRORATION UNIT



"Lea"

J. L. Muncy

M. Gutman

SKELLY

GULF

T-P

GULF

GULF

"c"



"Drinkard"

"Elle"



LEGEND

- DRINKARD
- BRUNSON ELLENBURGER
- PADDOCK
- BLINEBRY
- GRANITE WASH - BLINEBRY OIL
- BLINEBRY GAS
- TUBB GAS - DRINKARD OIL
- BLINEBRY OIL - TUBB GAS
- BLINEBRY OIL - DRINKARD OIL
- BLINEBRY GAS - TUBB GAS
- PADDOCK OIL - DRINKARD OIL
- BRUNSON MCKEE
- TUBB OIL



MARATHON OIL COMPANY
 'Plat of J. L. Muncy Lease'
 DRINKARD AREA
 Lea County, New Mexico
 Scale: 1" = 1000' 4-25-68

PROPOSED 120 ACRE BLINEBRY
 NON-STANDARD PRORATION UNIT