



**Marathon  
Oil Company**

OIL CONSERVATION DIVISION  
RECEIVED

1994 JUN 27 AM 8 50

P.O. Box 552  
Midland, TX 79702-0552  
Telephone 915/682-1626

June 22, 1994

Mr. Bill LeMay, Director  
New Mexico Oil Conservation Division  
310 Old Santa Fe Trail  
Room 206  
Santa Fe, New Mexico 87501

**RE: Administrative Application for Unorthodox Location**  
**\* McDonald ST A/C 1 Com #44**  
**UL "B", Sec. 16, T-22-S, R-36-E**  
**Jalmat, Tansill, Yates Seven Rivers Queen Pool**  
**Lea County, New Mexico**

Dear Mr. LeMay:

Marathon Oil Company is requesting that administrative approval for an Unorthodox Location be granted for the referenced existing well. If granted, the well will be plugged back and recompleted in the Jalmat, Tansill, Yates Seven Rivers Queen Pool.

Production is to be simultaneously dedicated with McDonald ST Nos. 5, 6, and 25. Please find attached a copy of the letter sent to the offset operators advising them of this request, along with a standard waiver of objection form.

If you have any questions concerning this issue, you may reach me at 915/687-8324 or Mr. Mike Wiskofske at 915/687-8200. If neither of us are available, you may speak to Mr. Rick Gaddis at 505/393-7106.

Thank you for your consideration in this matter.

Respectfully,

*Thomas M Price*

Thomas M. Price  
Advanced Engineering Technician

*NSP-*

*NSL-*

tmp\jo\94094

District I  
PO Box 1980, Hobbs, NM 88241-1980  
District II  
PO Drawer DD, Artesia, NM 88211-0719  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
PO Box 2088, Santa Fe, NM 87504-2088

**OIL CONSERVATION DIVISION**  
**P.O. Box 2088**  
**Santa Fe, NM 87504-2088**

AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

<sup>1</sup> API Number <b>30-025-31143</b>		<sup>2</sup> Pool Code <b>79240</b>		<sup>3</sup> Pool Name <b>Jalmat Gas</b>	
<sup>4</sup> Property Code <b>6433</b>		<sup>5</sup> Property Name <b>McDonald ST. A/C 1</b>			<sup>6</sup> Well Number <b>44</b>
<sup>7</sup> OGRID No. <b>014021</b>		<sup>8</sup> Operator Name <b>Marathon Oil Company</b>			<sup>9</sup> Elevation <b>3561</b>

<sup>10</sup> Surface Location

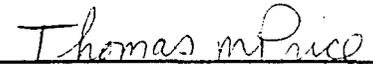
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
<b>B</b>	<b>16</b>	<b>22S</b>	<b>36E</b>		<b>660</b>	<b>North</b>	<b>1960</b>	<b>East</b>	<b>Lea</b>

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
<b>B</b>	<b>16</b>	<b>22S</b>	<b>36E</b>		<b>660</b>	<b>North</b>	<b>1960</b>	<b>East</b>	<b>Lea</b>

<sup>12</sup> Dedicated Acres <b>600</b>	<sup>13</sup> Joint or Infill <b>Yes</b>	<sup>14</sup> Consolidation Code <b>C</b>	<sup>15</sup> Order No.
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**NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION**

		660'				<sup>17</sup> OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i>   Signature <b>Thomas M. Price</b> Printed Name <b>Eng. Tech</b> Title <b>6/22/94</b> Date
		#44		1960'		
	#5				#25	
						<sup>18</sup> SURVEYOR CERTIFICATION <i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i>  Date of Survey  Signature and Seal of Professional Surveyor:  Certificate Number
	#6					





**Marathon  
Oil Company**

P.O. Box 552  
Midland, TX 79702-0552  
Telephone 915/682-1626

June 22, 1994

OFFSET OPERATORS  
(List attached)

**RE: Administrative Application for Unorthodox Location  
McDonald ST A/C 1 Com #44  
UL "B", Sec. 16, T-22-S, R-36-E  
Jalmat, Tansill, Yates Seven Rivers Queen Pool  
Lea County, New Mexico**

Gentlemen:

Attached is a copy of Marathon Oil Company's administrative application for NMOCD approval for an Unorthodox Location for the McDonald State AC 1 #44 in the Jalmat, Yates, S, R, QN pool in the 600 acre proration unit comprising all of Sec. 16, T-22-S, R-36-E, except for the NW 1/4 of the NW 1/4.

As an offset operator, if you do not have any objections to the attached application, please sign the enclosed waiver and mail the original and two copies to the NMOCD in Santa Fe, New Mexico and one copy to the NMOCD in Hobbs, New Mexico. We would also request that you send one copy to Marathon Oil Company in Midland, Texas. We have enclosed a self addressed, stamped envelope for your convince.

If you have any questions, please contact me or Mr. Mike Wiskofske at 915/682-1626. If neither are available, you may try to reach Mr. R. D. Gaddis at 505/393-7106. Your prompt consideration in the above matter is appreciated.

Respectfully,

A handwritten signature in cursive script that reads "Thomas M. Price".

Thomas M. Price  
Advanced Engineering Technician

tmp\jo\94093

OFFSET OPERATORS

McDonald State A/C 1 Com #44  
Sec. 16, T-22-S, R-36-E  
Lea County, New Mexico

Anadarko Petroleum  
P. O. Box 1330  
Houston, TX 77251-1330

Arco Oil & Gas Co.  
P. O. Box 1610  
Midland, TX 79702

Conoco, Inc.  
10 Desta Dr., Ste 100W  
Midland, TX 79705-4500

Doyle Hartman Oil Operators  
P. O. Box 10426  
Midland, TX 79702  
915/684-4011

Headington Oil Co.  
7557 Rambler Road, Ste 1150  
Dallas, TX 75231  
214/696-0606

Meridian Oil Co.  
P. O. Box 51810  
Midland, TX 79710-1810

Dallas McCasland  
2105 Ave. O  
Box 99  
Eunice, NM 88231

Oxy USA, Inc.  
P. O. Box 300  
Tulsa, OK 74102

Samson Resources Company  
P. O. Box 94339  
Tulsa, OK 74194

The Wiser Oil Company  
8115 Preston Road, Ste. 400  
Dallas, TX 75225

**MARATHON OIL COMPANY  
MCDONALD ST A/C 1 COM**

Application for  
Unorthodox Location  
McDonald ST A/C 1 Com #44  
Jalmat, Tansill, Yates SRQ  
Section 16, T-22-S, R-36-E  
Lea County, New Mexico

**WAIVER TO OBJECTION**

We, the undersigned, as an offset operator, waive any objection to Marathon Oil Company's application for NMOCD approval of an Unorthodox location for the McDonald ST A/C 1 Com #44 in the Jalmat, Tansill Y-SR-QN Pool in the 600 acre proration unit comprising all of Section 16, T-22-S, R-36-E, except for the NW 1/4 of the NW 1/4 of Lea County, New Mexico.

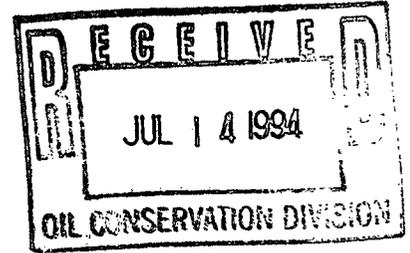
Company: \_\_\_\_\_

Representative: \_\_\_\_\_

Signature: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_



**MARATHON OIL COMPANY  
MCDONALD ST A/C 1 COM**

Application for  
Unorthodox Location  
McDonald ST A/C 1 Com #44  
Jalmat, Tansill, Yates SRQ  
Section 16, T-22-S, R-36-E  
Lea County, New Mexico

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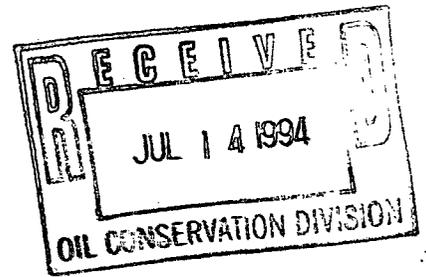
Company: Wise Oil Company

Representative: Jay Pulte

Signature: Jay Pulte

Title: Operations Engineer

Date: 7-11-94



**MARATHON OIL COMPANY  
MCDONALD ST A/C 1 COM**

Application for  
Unorthodox Location  
McDonald ST A/C 1 Com #44  
Jalmat, Tansill, Yates SRQ  
Section 16, T-22-S, R-36-E  
Lea County, New Mexico

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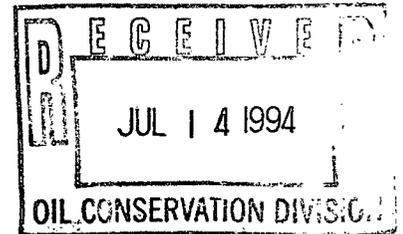
Company: Wise Oil Company

Representative: Jay Pulte

Signature: Jay Pulte

Title: Operations Engineer

Date: 7-11-94



**MARATHON OIL COMPANY  
MCDONALD ST A/C 1 COM**

Application for  
Unorthodox Location  
McDonald ST A/C 1 Com #44  
Jalmat, Tansill, Yates SRQ  
Section 16, T-22-S, R-36-E  
Lea County, New Mexico

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We, the undersigned, as an offset operator, waive any objection to Marathon Oil Company's application for NMOCD approval of an Unorthodox location for the McDonald ST A/C 1 Com #44 in the Jalmat, Tansill Y-SR-QN Pool in the 600 acre proration unit comprising all of Section 16, T-22-S, R-36-E, except for the NW 1/4 of the NW 1/4 of Lea County, New Mexico.

Company: Wiser Oil Company

Representative: Jay Pulte

Signature: Jay Pulte

Title: Operations Engineer

Date: 7-11-94

OIL CONSERVATION DIVISION  
RECEIVED



**Marathon**

**Oil Company**

'94 JUL 19 AM 8 50

P.O. Box 552  
Midland, TX 79702-0552  
Telephone 915/682-1626

July 15, 1994

State of New Mexico  
Oil Conservation Division  
P. O. Box 2088  
Santa Fe, New Mexico 87504-2088

Attn: Mr. William J. Lemay

RE: Application for Administrative  
Approval for Simultaneous Dedication  
Bertha Barber Well No. 14  
Unit M, 330' FSL & 730' FWL  
Section 32, T-19-S, R-37-E

Bertha Barber Well No. 15  
Unit C, 990' FNL & 1980' FWL  
Section 5, T-20-S, R-37-E  
Eumont Yates-Seven Rivers-Queen Pool  
Lea County, New Mexico

Gentlemen:

Marathon Oil Company respectfully requests Administrative approval of our application for simultaneous dedication of Eumont Gas production from the Bertha Barber Well Nos. 14 and 15 (to be drilled and completed in August, 1994) with the Bertha Barber Well Nos. 4, 6, 8, 11, and 13 in our Bertha Barber lease. The Bertha Barber lease is a non-standard 320-acre proration unit comprising the S/2 SW/4 of Section 32, T-19-S, R-37-E and the NW/4, N/2 SW/4 of Section 5, T-20-S, R-37-E, Lea County, New Mexico.

In support of this application, please find attached plats outlying the Gas Proration Unit.

Sincerely,

A handwritten signature in cursive script, appearing to read 'Meftah Tiss'.

Meftah Tiss

xc: Mr. Jerry Sexton  
District I  
State of New Mexico  
Oil Conservation Division  
P. O. Box 1980  
Hobbs, New Mexico 88241-1980

MT058.sk

Submit to Appropriate  
 District Office  
 State Lease - 4 copies  
 Fee Lease - 3 copies

State of New Mexico  
 Energy, Minerals and Natural Resources Department

Form C-102  
 Revised 1-1-89

**OIL CONSERVATION DIVISION**

P.O. Box 2088  
 Santa Fe, New Mexico 87504-2088

DISTRICT I

P.O. Box 1980, Hobbs, NM 88240

DISTRICT II

P.O. Drawer DD, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

All Distances must be from the outer boundaries of the section

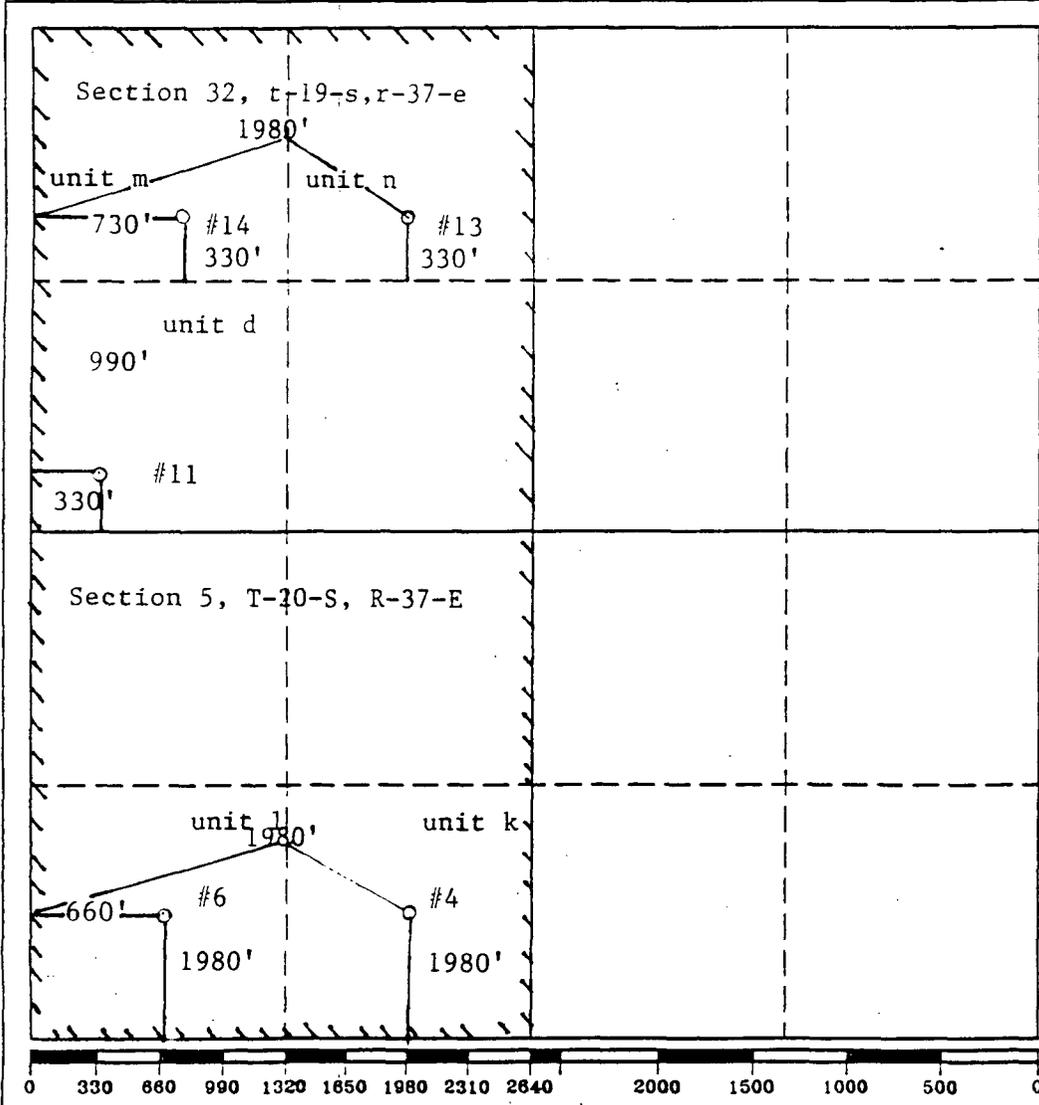
Operator MARATHON OIL COMPANY			Lease BERTHA BARBER		Well No. 14
Unit Letter M	Section 32	Township 19 SOUTH	Range 37 EAST	County NMPM LEA	
Actual Footage Location of Well: 330 feet from the SOUTH line and 730 feet from the WEST line					
Ground Level Elev. 3561.5'	Producing Formation Yates, 7-rivers, Queen		Pool Eumont	Dedicated Acreage: 320 Acres	

- Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?
 

Yes     No    If answer is "yes" type of consolidation \_\_\_\_\_

If answer is "no" list of owners and tract descriptions which have actually been consolidated. (Use reverse side of this form necessary.)

No allowable will be assigned to the well unit all interests have been consolidated (by communitization, unitization, forced-pooling, otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.



**OPERATOR CERTIFICATION**

I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.

Signature: *T. B. Arnold*  
 Printed Name: T. B. Arnold  
 Position: Drilling Superintendent  
 Company: Marathon Oil Co.  
 Date: 1/13-94

**SURVEYOR CERTIFICATION**

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed: DECEMBER 21, 1993

Signature & Seal of: *GARY L. JONES*  
 Professional Surveyor  
 NEW MEXICO  
 7977

Certificate No. 331988 WEST. 376  
 RONALD J. EDSON. 3239  
 GARY L. JONES 7977

93-11-2588

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised February 10, 1994  
Instruction on back  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

**OIL CONSERVATION DIVISION**

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number	Pool Code	Pool Name Eumont-Yates, 7-Rivers, Queen
Property Code	Property Name BERTHA BARBER	Well Number 15
OGRID No.	Operator Name MARATHON OIL CO.	Elevation 3556'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
LOT 3	5	20S	37E		990	NORTH	1980	WEST	LEA

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
40			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	<p>OPERATOR CERTIFICATION</p> <p><i>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</i></p> <p><i>T. B. Arnold</i> Signature</p> <p>T. B. Arnold Printed Name</p> <p>Dirg. Supt. Title</p> <p>6-02-94 Date</p>
	<p>SURVEYOR CERTIFICATION</p> <p><i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i></p> <p>MARCH 16, 1994 Date Surveyed</p> <p><i>John W. West</i> Signature &amp; Seal of Professional Surveyor</p> <p>W.O. Num. 94-11-0498</p> <p>Certificate No. JOHN W. WEST, 676 RONALD J. EIDSON, 3239 GARY L. JONES, 7977</p>

BEFORE 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. 1206  
Order No. R-956

APPLICATION OF THE OHIO OIL COMPANY  
FOR AN ORDER AUTHORIZING A 600-ACRE  
NON-STANDARD GAS PRORATION UNIT IN  
THE JALMAT GAS POOL; SAID UNIT TO BE  
DEDICATED TO APPLICANT'S STATE McDONALD  
A/C #1 WELL NO. 25 IN THE SE/4 NE/4  
OF SECTION 16 AND ITS STATE McDONALD  
A/C #1 WELL NO. 6 IN THE SE/4 SW/4 OF  
SECTION 16, BOTH IN TOWNSHIP 22 SOUTH,  
RANGE 36 EAST, NMPM, LEA COUNTY, NEW  
MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on February 14, 1957, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this 8th day of March, 1957, the Commission, a quorum being present, having considered the application and the evidence adduced and being fully advised in the premises,

FINDS:

1. That due public notice having been given as required by law, the Commission has jurisdiction of this case and the subject matter thereof.
2. That the applicant, The Ohio Oil Company, is the owner of the S/2, NE/4, E/2 NW/4 of Section 16, Township 22 South, Range 36 East, NMPM, Lea County, New Mexico, and that Continental Oil Company is the owner of the SW/4 NW/4 of said Section 16.
3. That the Ohio Oil Company and Continental Oil Company have entered into a communitization agreement covering the gas rights in the Jalmat Gas Pool underlying the aforementioned acreage.
4. That the applicant is the owner and operator of the State-McDonald A/C #1 Well No. 25 located 1980 feet from the North line and 660 feet from the East line of said Section 16, and the State-McDonald A/C #1 Well No. 6, located 660 feet from the South line and 1980 feet from the West line of said Section 16.

Case No. 1206  
Order No. R-956

5. That by Administrative Order NSP-84, dated January 30, 1955, the Commission authorized the formation of a 520-acre non-standard gas proration unit in the Jalmat Gas Pool consisting of the S/2, NE/4, and SE/4 NW/4 of said Section 16 to be dedicated to both the aforementioned State-McDonald A/C #1 Well No. 6 and State McDonald A/C #1 Well No. 25.

6. That the applicant proposes to enlarge the presently authorized unit to include the SW/4 NW/4 and the NE/4 NW/4 of said Section 16.

7. That the creation of the proposed unit will not cause waste.

8. That, in order to protect the correlative rights of the persons owning the acreage offsetting the proposed unit, neither of the wells on the unit should be permitted to produce in excess of sixty percent (60%) of the allowable which a single well on such a unit would be permitted to produce during any given proration period.

IT IS THEREFORE ORDERED:

1. That the application of the Ohio Oil Company for approval of a 600-acre non-standard gas proration unit in the Jalmat Gas Pool consisting of the following described acreage:

TOWNSHIP 22 SOUTH, RANGE 36 EAST, NMPM  
Section 16: S/2, NE/4, S/2 NW/4, and NE/4 NW/4

be and the same is hereby approved, and a proration unit consisting of the aforesaid acreage is hereby created.

2. That the aforesaid proration unit shall be dedicated to both the applicant's State-McDonald A/C #1 Well No. 25, located 1980 feet from the North line and 660 feet from the East line of said Section 16, and State-McDonald A/C #1 Well No. 6, located 660 feet from the South line and 1980 feet from the West line of said Section 16, and that the said wells be granted a joint allowable in the proportion that the acreage in the above-described unit bears to the acreage in a standard proration unit in the Jalmat Gas Pool in accordance with Rule 8 of the Special Rules and Regulations for said pool.

3. That the applicant shall endeavor to produce the aforementioned wells as near equally as possible, provided, however, that in no event shall either of the said wells be produced in excess of sixty percent (60%) of the allowable which a single well on a 600-acre proration unit in the Jalmat Gas Pool would be permitted to produce during any given proration period.

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

STATE OF NEW MEXICO  
OIL CONSERVATION COMMISSION

EDWIN L. MECHEM, Chairman

MURRAY E. MORGAN, Member

A. L. PORTER, Jr., Member & Secretary

S E A L  
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