

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**

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State Lease - 6 Copies  
Fee Lease - 5 Copies

AMENDED REPORT

**APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE**

<sup>1</sup> Operator name and Address <b>Marathon Oil Company P.O. Box 552 Midland, Texas 79702</b>		<sup>2</sup> OGRID Number <b>014021</b>
		<sup>3</sup> API Number <b>30-025-07039</b>
<sup>4</sup> Property Code <b>6454</b>	<sup>5</sup> Property Name <b>MARK OWEN</b>	<sup>6</sup> Well Number <b>3</b>

<sup>7</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>N</b>	<b>35</b>	<b>21-S</b>	<b>27-E</b>		<b>660</b>	<b>SOUTH</b>	<b>1980</b>	<b>WEST</b>	<b>LEA</b>

<sup>8</sup> Proposed 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
<sup>9</sup> Proposed Pool 1 <b>BLINEBRY OIL &amp; GAS</b>					<sup>10</sup> Proposed Pool 2				

<sup>11</sup> Work Type Code <b>PB &amp; A</b>	<sup>12</sup> Well Type Code <b>G</b>	<sup>13</sup> Cable/Rotary <b>R</b>	<sup>14</sup> Lease Type Code <b>P</b>	<sup>15</sup> Ground Level Elevation <b>3365</b>
<sup>16</sup> Multiple <b>N</b>	<sup>17</sup> Proposed Depth <b>6165</b>	<sup>18</sup> Formations <b>BLINEBRY</b>	<sup>19</sup> Contractor <b>UNKNOWN</b>	<sup>20</sup> Spud Date <b>UPON APPROVAL</b>

<sup>21</sup> Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
<b>NO CHANGE</b>	<b>SEE</b>	<b>ORIGINAL</b>	<b>COMPLETION</b>	<b>REPORT</b>	

<sup>22</sup> Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary

MIRU PU. NU BOP. POOH WITH ALL TBG AND PKRS. SET CIBP @ 6200. CAP WITH 5 SX CMT. PERF BLINEBRY 5386-5818 SELECTIVELY WITH 1 JSPF. TOTAL 70 HOLES. ACIDIZE WITH 2500 GALLONS 15 % HCL. FRACTURE STIMULATE 5386-5818 AS PER SERVICE CO RECOMMENDATION. FLOW BACK TO FRAC TANK. INSTALL 2 3/8" PROD TBG WITH PKR @ 5340 +/- . LOAD ANNULUS WITH INHIBITED KCL WATER AND TEST TO 1000 PSI. ND BOP. TURN TO TEST FACILITY.

<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		<b>OIL CONSERVATION DIVISION</b>	
Signature: <i>Thomas M. Price</i>		Approved by:	
Printed name: <b>Thomas M. Price</b>		Title:	
Title: <b>Advanced Engineering Technician</b>		Approval Date:	Expiration Date:
Date: <b>2/13/95</b>	Phone: <b>915/682/1626</b>	Conditions of Approval: Attached <input type="checkbox"/>	

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State of New Mexico  
 Energy, Minerals & Natural Resources Department

Form C-102  
 Revised February 10, 1994  
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AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

<sup>1</sup> API Number <b>30-025-07039</b>		<sup>2</sup> Pool Code <b>72480</b>		<sup>3</sup> Pool Name <b>Blinebry Oil &amp; Gas</b>	
<sup>4</sup> Property Code <b>6454</b>		<sup>5</sup> Property Name <b>Mark Owen</b>			<sup>6</sup> Well Number <b>3</b>
<sup>7</sup> OGRID No. <b>014021</b>		<sup>8</sup> Operator Name <b>Marathon Oil Company</b>			<sup>9</sup> Elevation <b>GL:3365</b>

<sup>10</sup> Surface Location

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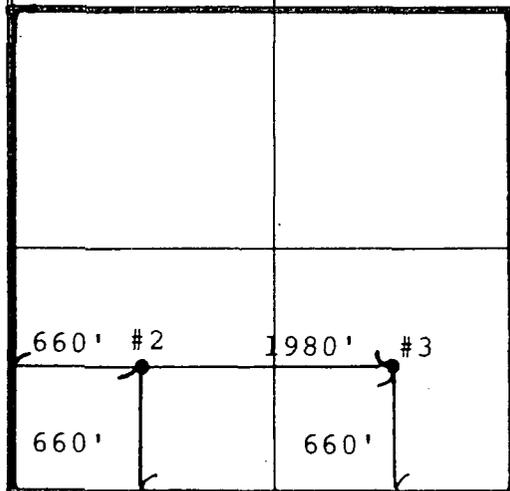
<sup>11</sup> Bottom Hole Location If Different From Surface

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

<sup>12</sup> Dedicated Acres <b>160</b>	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<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**

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	<p><i>Thomas M Price</i></p> <p>Signature <b>Thomas M. Price</b></p> <p>Printed Name <b>Advanced Engineering Tech.</b></p> <p>Title <b>2/13/95</b></p> <p>Date</p>
	<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>
	<p>Date of Survey</p> <p>Signature and Seal of Professional Surveyer:</p> <p>Certificate Number</p>





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

February 14, 1995

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  
Mark Owen No. 3  
UL "N", 660' FSL & 1980' FWL  
Section 35, T-21-S, R-27-E  
Lea County, New Mexico**

Gentlemen:

Marathon Oil Company respectfully requests Administrative approval of our application for simultaneous dedication of Blinebry gas production from the Mark Owen No. 3 (to be recompleted in the Blinebry 2/95) with the Mark Owen No. 2 Blinebry in our Mark Owen Lease. The Mark Owen Lease is a 160 acre proration unit comprising the SW/4 of Section 35, T-21-S, R-27-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 that reads 'Thomas M. Price'.

Thomas M. Price  
Advanced Engineering Technician

tmp\jo\95046

cc: Mr. Jerry Sexton  
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State of New Mexico  
Oil Conservation Division  
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Hobbs, New Mexico 88241-1980

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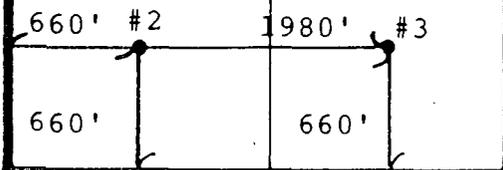
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<b>N</b>	<b>35</b>	<b>21-S</b>	<b>27-E</b>		<b>660</b>	<b>SOUTH</b>	<b>1980</b>	<b>WEST</b>	<b>LEA</b>

<sup>8</sup> Proposed 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
<sup>9</sup> Proposed Pool 1 <b>BLINEBRY OIL &amp; GAS</b>					<sup>10</sup> Proposed Pool 2				

<sup>11</sup> Work Type Code <b>PB &amp; A</b>	<sup>12</sup> Well Type Code <b>G</b>	<sup>13</sup> Cable/Rotary <b>R</b>	<sup>14</sup> Lease Type Code <b>P</b>	<sup>15</sup> Ground Level Elevation <b>3365</b>
<sup>16</sup> Multiple <b>N</b>	<sup>17</sup> Proposed Depth <b>6165</b>	<sup>18</sup> Formations <b>BLINEBRY</b>	<sup>19</sup> Contractor <b>UNKNOWN</b>	<sup>20</sup> Spud Date <b>UPON APPROVAL</b>

<sup>21</sup> Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
<b>NO CHANGE</b>	<b>SEE</b>	<b>ORIGINAL</b>	<b>COMPLETION</b>	<b>REPORT</b>	

<sup>22</sup> Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary

**MIRU PU. NU BOP. POOH WITH ALL TBG AND PKRS. SET CIBP @ 6200. CAP WITH 5 SX CMT. PERF BLINEBRY 5386-5818 SELECTIVLY WITH 1 JSPF. TOTAL 70 HOLES. ACIDIZE WITH 2500 GALLONS 15 % HCL. FRACTURE STIMULATE 5386-5818 AS PER SERVICE CO RECOMMENDATION. FLOW BACK TO FRAC TANK. INSTALL 2 3/8" PROD TBG WITH PKR @ 5340 +/- . LOAD ANNULUS WITH INHIBITED KCL WATER AND TEST TO 1000 PSI. ND BOP. TURN TO TEST FACILITY.**

<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		<b>OIL CONSERVATION DIVISION</b>	
Signature: <i>Thomas M. Price</i>		Approved by:	
Printed name: <b>Thomas M. Price</b>		Title:	
Title: <b>Advanced Engineering Technician</b>		Approval Date:	Expiration Date:
Date: <b>2/13/95</b>	Phone: <b>915/682/1626</b>	Conditions of Approval: Attached <input type="checkbox"/>	

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

State of New Mexico  
 Energy, Minerals & Natural Resources Department

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

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

AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

<sup>1</sup> API Number <b>30-025-07039</b>		<sup>2</sup> Pool Code <b>72480</b>		<sup>3</sup> Pool Name <b>Blinebry Oil &amp; Gas</b>	
<sup>4</sup> Property Code <b>6454</b>		<sup>5</sup> Property Name <b>Mark Owen</b>			<sup>6</sup> Well Number <b>3</b>
<sup>7</sup> OGRID No. <b>014021</b>		<sup>8</sup> Operator Name <b>Marathon Oil Company</b>			<sup>9</sup> Elevation <b>GL:3365</b>

<sup>10</sup> Surface Location

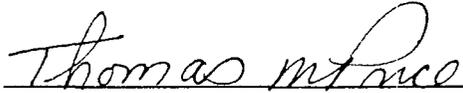
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
<b>N</b>	<b>35</b>	<b>21-S</b>	<b>37-E</b>		<b>660</b>	<b>South</b>	<b>1980</b>	<b>West</b>	<b>Lea</b>

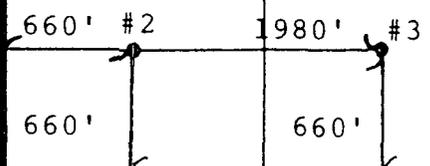
<sup>11</sup> Bottom Hole Location If Different From Surface

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

<sup>12</sup> Dedicated Acres <b>160</b>	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<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**

				<sup>17</sup> OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
				 Signature <b>Thomas M. Price</b> Printed Name <b>Advanced Engineering Tech.</b> Title <b>2/13/95</b> Date	
				<sup>18</sup> 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 belief.	
				Date of Survey Signature and Seal of Professional Surveyor: Certificate Number	



Mid-Continent Region  
Production United States

*Rec. 2-21-95*  
*Rel. 2-24-95*



OIL CONSERVATION DIVISION  
RECEIVED

'95 FEB 21 AM 8 57

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

February 14, 1995

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  
Mark Owen No. 3  
UL "N", 660' FSL & 1980' FWL  
Section 35, T-21-S, R-~~27~~-E  
Lea County, New Mexico 37 E**

Gentlemen:

Marathon Oil Company respectfully requests Administrative approval of our application for simultaneous dedication of Blinebry gas production from the Mark Owen No. 3 (to be recompleted in the Blinebry 2/95) with the Mark Owen No. 2 Blinebry in our Mark Owen Lease. The Mark Owen Lease is a 160 acre proration unit comprising the SW/4 of Section 35, T-21-S, R-~~27~~-E, Lea County, New Mexico. 37

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

Sincerely,

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

Thomas M. Price  
Advanced Engineering Technician

tmp\jo\95046

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