

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

OIL CONSERVATION DIVISION  
Instructions on back  
Submit to Appropriate District Office  
State Lease - 6 Copies  
Free Lease - 5 Copies  
95 FEB 8 AM 8 52

ND 211-1  
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

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>30-025-32647</b>
<sup>4</sup> Property Code <b>6431</b>	<sup>5</sup> Property Name <b>MCCALLISTER STATE</b>	<sup>6</sup> Well Number <b>11</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>K</b>	<b>25</b>	<b>17-S</b>	<b>34-E</b>		<b>1927</b>	<b>S</b>	<b>2134</b>	<b>W</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>VACUMM / UPPER PENN</b>	<sup>10</sup> Proposed Pool 2 <b>NORTH VACUUM / ABO</b>
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<sup>11</sup> Work Type Code <b>A</b>	<sup>12</sup> Well Type Code <b>M</b>	<sup>13</sup> Cable/Rotary <b>ROTARY</b>	<sup>14</sup> Lease Type Code <b>State</b>	<sup>15</sup> Ground Level Elevation <b>4013'GL</b>
<sup>16</sup> Multiple <b>Yes</b>	<sup>17</sup> Proposed Depth <b>10,500'</b>	<sup>18</sup> Formations <b>SEE BELOW</b>	<sup>19</sup> Contractor <b>UNKNOWN</b>	<sup>20</sup> Spud Date <b>Upon DHC 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 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. POOH W/rods and pump. NU BOP. POOH W/tubing and TAC.**  
**Perforate Uper Penn 10,044-10,082 W/4 JSPF. 144 shots total.**  
**Perforate Abo 9,040-9252; 8383-8566 W/2 JSPF selectively, 320 shots total.**  
**Isolate U. Penn (10,044-10,082) and stimulate as per Service Co. recommendation. Swab Test.**  
**Isolate Abo perms (9,040-9,252) and stimulate as per Service Co recommendation. Swab Test.**  
**Isolate Abo perms (8,383-8,566) and stimulate as per Service Co recommendation. Swab Test.**  
**Remove work tring and packers to commingle production. Install production tubing. Bottom of tubing @ 10,100 +/- . ND BOP. NU wellhead. Install rods and pump. Hang well off and turn to test. RDMO PU.**

<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Thomas M. Price*

Printed name: **Thomas M. Price**

Title: **Advanced Engineering Technician**

Date: **1/30/95**

Phone: **915/682-1626**

**OIL CONSERVATION DIVISION**

Approved by:

Title:

Approval Date:

Expiration Date:

Conditions of Approval:

Attached

DISTRICT I  
P.O. Box 4888, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer 88, Artesia, NM 88210

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

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102  
Revised February 19, 1994  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <b>30-025-32647</b>	Pool Code <b>62320</b>	Pool Name <b>Vacuum-Wolfcamp/U. Penn./N. Vacuum-Abo</b>
Property Code <b>6431</b>	Property Name <b>MCCALLISTER STATE</b>	
OGSD No. <b>14021</b>	Operator Name <b>MARATHON OIL COMPANY</b>	
		Well Number <b>3411</b>
		Elevation <b>4013'</b>

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>K</b>	<b>25</b>	<b>17S</b>	<b>34E</b>		<b>1927</b>	<b>SOUTH</b>	<b>2134</b>	<b>WEST</b>	<b>LEA</b>

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.
<b>80</b>			

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><b>OPERATOR CERTIFICATION</b></p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>T. B. Arnold</i> Signature</p> <p><b>T. B. Arnold</b> Printed Name</p> <p><b>Drilling Supt.</b> Title</p> <p><b>8-29-94</b> Date</p>
	<p><b>SURVEYOR CERTIFICATION</b></p> <p>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 they come to true and correct to the best of my knowledge and belief.</p> <p><b>AUGUST 23, 1994</b> Date</p> <p><b>1501</b> Signature No.</p> <p><b>Professional Surveyor</b></p>
	<p><b>NEW MEXICO</b></p> <p><b>W.O. NATIONAL</b></p> <p><b>1501</b></p>
	<p>Certificate No. <b>JOHN W. WEST 676</b> <b>RONALD J. GOSCH 1239</b></p>