

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

State of New Mexico  
Enc. Minerals & Natural Resources Department

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

Form C-101  
Revised February 10, 1994  
Instructions on back  
Submit to Appropriate District Office  
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>Meridian Oil Inc.</b> <b>P.O. Box 51810</b> <b>Midland, TX 79710-1810</b>		<sup>2</sup> OGRID Number <b>26485</b>
<sup>4</sup> Property Code <b>17912</b>	<sup>5</sup> Property Name <b>Aunt Lula '30' State</b>	<sup>3</sup> API Number <b>30-025-33172</b>
		<sup>6</sup> Well Number <b># 1</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>I</b>	<b>30</b>	<b>10S</b>	<b>38E</b>		<b>1980'</b>	<b>South</b>	<b>660'</b>	<b>East</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>Wildcat Wolfcamp</b>					<sup>10</sup> Proposed Pool 2				

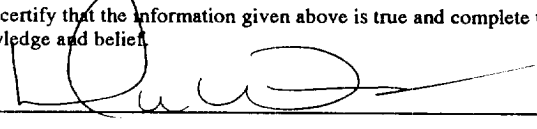
<sup>11</sup> Work Type Code <b>New Drill</b>	<sup>12</sup> Well Type Code <b>Oil</b>	<sup>13</sup> Cable/Rotary <b>Rotary</b>	<sup>14</sup> Lease Type Code <b>Fee</b>	<sup>15</sup> Ground Level Elevation <b>3905'</b>
<sup>16</sup> Multiple <b>No</b>	<sup>17</sup> Proposed Depth <b>9,900'</b>	<sup>18</sup> Formations <b>Wolfcamp</b>	<sup>19</sup> Contractor <b>Unavailable</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>17 1/2"</b>	<b>13 3/8"</b>	<b>48#</b>	<b>500'</b>	<b>520 sxs</b>	<b>Circ.</b>
<b>12 1/4"</b>	<b>8 5/8"</b>	<b>28#/32#</b>	<b>4400'</b>	<b>1850 sxs</b>	<b>Circ.</b>
<b>7 7/8"</b>	<b>5 1/2"</b>	<b>17#</b>	<b>9,900'</b>	<b>1500 sxs</b>	<b>TOC@4400' +/-</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

**13 5/8" 1.5M PSI WP BOP w/rotating head installed on the 13 3/8" csg.**  
**11" 3M PSI WP BOP w/rotating head to be installed on the 8 5/8" csg.**

Permit Expires 6 Months From Approval  
Date Unless Drilling Underway.

<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: 		<b>OIL CONSERVATION DIVISION</b>	
Printed name: <b>Donna Williams</b>		Approved by: <b>ORIGINAL SIGNED BY DONNA WILLIAMS</b>	
Title: <b>Regulatory Compliance</b>		Title:	
Date: <b>11/6/95</b>		Approval Date: <b>NOV 09 1995</b>	Expiration Date:
Phone: <b>915-688-6943</b>		Conditions of Approval: Attached <input type="checkbox"/>	

DISTRICT I  
P.O. Box 1960, Hobbs, NM 88241-1960

State of New Mexico  
Energy, Minerals and Natural Resources Department

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

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88211-0719

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

DISTRICT IV  
P.O. BOX 2088, SANTA FE, N.M. 87504-2088

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-33172	Pool Code —	Pool Name Wildcat Wolfcamp
Property Code 17912	Property Name AUNT LULA "30" STATE	Well Number 1
OGRID No. 26485	Operator Name MERIDIAN OIL INC.	Elevation 3905

Surface Location

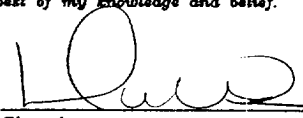
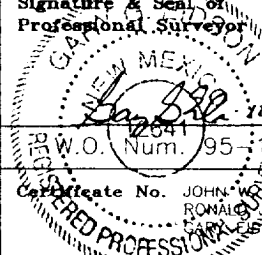
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	30	10 S	38 E		1980	SOUTH	660	EAST	LEA

Bottom Hole Location If Different From Surface

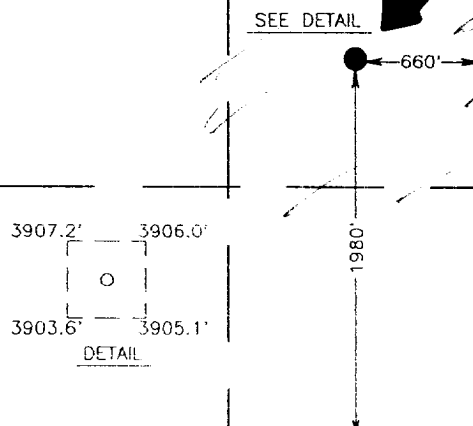
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
SAME AS ABOVE									

Dedicated Acres 80 40	Joint or Infill	Consolidation Code	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

				<b>OPERATOR CERTIFICATION</b>	
				I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
					
				Signature	
				Donna Williams	
				Printed Name	
				Regulatory Compliance	
				Title	
				11/6/95	
				Date	
				<b>SURVEYOR CERTIFICATION</b>	
				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.	
				OCTOBER 26, 1995	
				Date Surveyed	
				SJA	
				Signature & Seal of Professional Surveyor	
					
				W.O. Num. 95-1678	
				Certificate No. JOHN W. WEST 676	
				RONALD E. EIDSON 3239	
				MARY E. EIDSON 12641	

SEE DETAIL



DETAIL