

District I  
PO Box 1980, Hobbs, NM 88241-1980  
District II  
PO Drawer DD, Artesia, NM 88211-0711  
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**

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**

<b>ARCO Permian</b> <b>P.O. BOX 1610</b> <b>MIDLAND, TX 79702</b>		<sup>1</sup> Operator name and Address		<sup>2</sup> OGRID Number <b>000990</b>	
		<sup>3</sup> API Number 30-0 <b>25-33450</b>		<sup>4</sup> Property Code <b>18929</b>	
<sup>5</sup> Property Name <b>IDA WIMBERLEY GAS COM</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>G</b>	<b>25</b>	<b>25S</b>	<b>37E</b>		<b>1890</b>	<b>NORTH</b>	<b>1980</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</b>					<sup>10</sup> Proposed Pool 2				
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<sup>11</sup> Work Type Code <b>N</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>3061 GR</b>
<sup>16</sup> Multiple <b>NO</b>	<sup>17</sup> Proposed Depth <b>6800</b>	<sup>18</sup> Formations <b>ABO</b>	<sup>19</sup> Contractor	<sup>20</sup> Spud Date <b>05-15-96</b>

<sup>21</sup> Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
<b>12 1/4</b>	<b>8 5/8</b>	<b>24</b>	<b>1000</b>	<b>350</b>	<b>SURF</b>
<b>7 7/8</b>	<b>5 1/2</b>	<b>15.5</b>	<b>6800</b>	<b>650</b>	<b>1800</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

**Permit Expires 1 Year 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: *Ken W. Gosnell*

Printed name: **KEN W. GOSNELL**

Title: **AGENT**

Date: **04-29-96**

Phone: **915 688-5672**

**OIL CONSERVATION DIVISION**

Approved by: **Drig. Signed by**

Title: **Paul Kautz**  
**Geologist**

Approval Date: **MAY 16 1996**

Expiration Date:

Conditions of Approval:

Attached ☐

District I  
PO Box 1900, Hobbs, NM 88241-1900  
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  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
PO Box 2088  
Santa Fe, NM 87504-2088

Form C-102  
Revised February 10, 1994  
Instructions on back  
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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 3D-025-33450		Pool Code —	Pool Name Wildcat
Property Code 18929	Property Name Ida Wimberley Gas Com		Well Number 1
OGRID No. 990	Operator Name ARCO PERMIAN		Elevation 3061'

<sup>10</sup> Surface Location

UL or lot no. G	Section 25	Township 25S	Range 37E	Lot Ida	Feet from the 1890	North/South line North	Feet from the 1980	East/West line East	County Lea
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<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
<sup>12</sup> Dedicated Acres 160									
<sup>13</sup> Joint or Infill									
<sup>14</sup> Consolidation Code									
<sup>15</sup> Order No.									

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

16				25	<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.  Ken W. Gosnell Signature Ken W. Gosnell Printed Name Agent Title 4-29-96 Date
			1890'		
			○ <sup>1</sup>	1980'	
					<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.  Dec. 1, 1995 Date of Survey Signature and Seal of Professional Surveyor:  648 Certificate Number

## BOP REQUIREMENTS

