

**NM OIL CONSERVATION**  
ARTESIA DISTRICT

**District I**  
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**District II**  
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**District III**  
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**District IV**  
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State of New Mexico  
Energy, Minerals & Natural Resources Department  
**OIL CONSERVATION DIVISION**  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

MAY 15 2017

Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office

☐ AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number <b>30-05-44179</b>	Pool Code <b>96473</b>	Pool Name <b>Pierce Crossing Bone Springs East</b>
Property Code <b>317748</b>	Property Name <b>CEDAR CANYON "23-24" FEDERAL</b>	Well Number <b>31H</b>
OGRID No. <b>16696</b>	Operator Name <b>OXY USA INC.</b>	Elevation <b>2943.2'</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>A</b>	<b>22</b>	<b>24 SOUTH</b>	<b>29 EAST, N.M.P.M.</b>		<b>491'</b>	<b>NORTH</b>	<b>177'</b>	<b>EAST</b>	<b>EDDY</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
<b>C</b>	<b>24</b>	<b>24 SOUTH</b>	<b>29 EAST, N.M.P.M.</b>		<b>380'</b>	<b>NORTH</b>	<b>2460'</b>	<b>WEST</b>	<b>EDDY</b>

Dedicated Acres <b>240</b>	Joint or Infill <b>Y</b>	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.

<p><b>SURFACE LOCATION</b> NEW MEXICO EAST NAD 1983 Y=439921.99 US FT X=655466.57 US FT LAT.: N 32.208883° LONG.: W 103.964323°</p> <p><b>TOP PERF.</b> NEW MEXICO EAST NAD 1983 Y=440034.16 US FT X=655983.44 US FT LAT.: N 32.209187° LONG.: W 103.962650°</p> <p><b>BOTTOM PERF.</b> NEW MEXICO EAST NAD 1983 Y=440059.55 US FT X=663234.49 US FT LAT.: N 32.209186° LONG.: W 103.939206°</p> <p><b>KICK OFF POINT</b> NEW MEXICO EAST NAD 1983 Y=440033.14 US FT X=655693.44 US FT LAT.: N 32.209187° LONG.: W 103.963582°</p> <p><b>BOTTOM HOLE LOCATION</b> NEW MEXICO EAST NAD 1983 Y=440060.11 US FT X=663394.49 US FT LAT.: N 32.209186° LONG.: W 103.938687°</p> <p>GRID A2 = 89°47'58" 7701.10' IN ALL</p> <p>PRODUCING AREA</p> <p>PROJECT AREA</p> <p>GRID A2 = 69°53'50" 252.84'</p>	<p align="center"><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, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>Signature: <i>David Stewart</i> Date: <b>10/5/16</b></p> <p>Printed Name: <b>David Stewart SR.Pes. Ad.</b></p> <p>E-mail Address: <b>david_stewart@oxy.com</b></p>
	<p align="center"><b>SURVEYOR CERTIFICATION</b></p> <p>I hereby certify that the well location shown on this plat was plotted from the actual surveys made by me or under my supervision and that the same is true and correct to the best of my belief.</p> <p align="center"> </p> <p>Date of Survey: <b>9/16/2016</b></p> <p>Signature and Seal of Professional Surveyor: <i>Terry J. Asch</i></p> <p>Certificate Number: <b>15079</b></p>