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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

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

MAY 05 2014

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number <b>30-025-41140</b>		<sup>2</sup> Pool Code <b>96674</b>		<sup>3</sup> Pool Name <b>TRIPLE X; BONE SPRING, WEST</b>					
<sup>4</sup> Property Code <b>8127</b>		<sup>5</sup> Property Name <b>JACKSON UNIT</b>						<sup>6</sup> Well Number <b>21H</b>	
<sup>7</sup> OGRID No. <b>15363</b>		<sup>8</sup> Operator Name <b>MURCHISON OIL &amp; GAS, INC.</b>						<sup>9</sup> Elevation <b>3534.2</b>	
<sup>10</sup> Surface Location									
UL or lot no. <b>P</b>	Section <b>21</b>	Township <b>24 S</b>	Range <b>33 E</b>	Lot Idn	Feet from the <b>200</b>	North/South line <b>SOUTH</b>	Feet from the <b>970</b>	East/West line <b>EAST</b>	County <b>LEA</b>
<sup>11</sup> Bottom Hole Location If Different From Surface									
UL or lot no. <b>A</b>	Section <b>21</b>	Township <b>24 S</b>	Range <b>33 E</b>	Lot Idn	Feet from the <b>2190</b>	North/South line <b>NORTH</b>	Feet from the <b>924.969</b>	East/West line <b>EAST</b>	County <b>LEA</b>
<sup>12</sup> Dedicated Acres <b>160</b>		<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.

<p>N89°40'20"E 2640.15 FT</p> <p>COMPUTED USING NMDOT ROW MAP HWY 128 DATED JULY 8, 2008</p> <p>N/4 CORNER SEC. 21 COMPUTED</p> <p>BOTTOM OF HOLE LAT. = 32°12'34.082"N LONG. = 103°34'18.250"W</p> <p>USING NMDOT ROW MAP HWY 128 DATED JULY 8, 2008</p> <p>COMPUTED</p> <p>934'</p> <p>500°24'28"E 2639.66 FT</p>		<p><sup>17</sup> OPERATOR CERTIFICATION</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 tolensed 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 rendered or ordered by the Division.</p> <p><i>Michael S. Daugherty</i> 3/27/14 Signature Date</p> <p>Michael S. Daugherty Printed Name</p> <p>mdaugherty@jdmii.com E-mail Address</p>	
<p>W/4 CORNER SEC. 21 LAT. = 32°12'11.327"N LONG. = 103°35'08.807"W</p> <p>NOTE: LATITUDE AND LONGITUDE COORDINATES ARE SHOWN USING THE NORTH AMERICAN DATUM OF 1983 (NAD83) IN DEGREE'S MINUTES DECIMAL SECONDS FORMAT. BASIS OF BEARING IS NEW MEXICO STATE PLANE EAST (NAD83) COORDINATES MODIFIED TO SURFACE.</p> <p>E/4 CORNER SEC. 21 LAT. = 32°12'11.242"N LONG. = 103°34'07.372"W</p>		<p><sup>18</sup> SURVEYOR CERTIFICATION</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 the same is true and correct to the best of my belief.</p> <p>MARCH 19, 2014 Date of Survey</p> <p><i>[Signature]</i> Signature and Seal of Public Land Surveyor</p> <p>Certificate Number: <b>FILIPINO, JARAMILLO, PLS 12797</b> SURVEY NO. 1659A</p>	
<p>SW CORNER SEC. 21 LAT. = 32°11'45.204"N LONG. = 103°35'08.794"W</p> <p>S/4 CORNER SEC. 21 LAT. = 32°11'45.157"N LONG. = 103°34'38.093"W</p> <p>JACKSON UNIT #21H ELEV. = 3534.2' LAT. = 32°11'47.095"N (NAD83) LONG. = 103°34'18.663"W</p> <p>SE CORNER SEC. 21 LAT. = 32°11'45.091"N LONG. = 103°34'07.377"W</p> <p>SURFACE LOCATION 200 970'</p> <p>500°23'51"E 2640.18 FT</p>			
<p>NOO°25'16"W 2634.92 FT</p> <p>NOO°25'22"W 2640.40 FT</p>			
<p>S89°42'11"W 2638.65 FT</p>		<p>S89°44'22"W 2639.89 FT</p>	

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