

**District I**  
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Phone: (575) 393-6161 Fax: (575) 393-0720

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811 S. First St., Artesia, NM 88210  
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**District III**  
1000 Rio Brazos Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170

**District IV**  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico  
**RECEIVED**  
Energy, Minerals & Natural Resources Department  
**OIL CONSERVATION DIVISION**  
NOV 06 2018  
220 South St. Francis Dr.  
Santa Fe, NM 87505  
**DISTRICT II-ARTESIA O.C.D.**

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

# WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number <b>30-015-45422</b>	<sup>2</sup> Pool Code <b>13367</b>	<sup>3</sup> Pool Name <b>Cotton Draw B Spring</b>
<sup>4</sup> Property Code <b>322857</b>	<sup>5</sup> Property Name <b>SND 12 01 FED 003</b>	<sup>6</sup> Well Number <b>3H</b>
<sup>7</sup> OGRID No. <b>4323</b>	<sup>8</sup> Operator Name <b>CHEVRON U.S.A. INC.</b>	<sup>9</sup> Elevation <b>3579'</b>

## <sup>10</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>P</b>	<b>12</b>	<b>24 SOUTH</b>	<b>31 EAST, N.M.P.M.</b>		<b>367'</b>	<b>SOUTH</b>	<b>1260'</b>	<b>EAST</b>	<b>EDDY</b>

## <sup>11</sup> 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>A</b>	<b>1</b>	<b>24 SOUTH</b>	<b>31 EAST, N.M.P.M.</b>		<b>100'</b>	<b>NORTH</b>	<b>330'</b>	<b>EAST</b>	<b>EDDY</b>

<sup>12</sup> Dedicated Acres <b>328 319.99</b>	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No. <b>331</b>
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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>16</b></p> <table border="1"> <tr> <th>PROPOSED LAST TAKE POINT</th> <th>PROPOSED BOTTOM HOLE LOCATION</th> </tr> <tr> <td>X= 688,506 NAD 27 Y= 456,163 LAT. 32.252637 LONG. 103.723565</td> <td>X= 688,505 NAD 27 Y= 456,393 LAT. 32.253270 LONG. 103.723564</td> </tr> <tr> <td>X= 729,690 NAD83 Y= 456,222 LAT. 32.252761 LONG. 103.724048</td> <td>X= 729,689 NAD83 Y= 456,452 LAT. 32.253393 LONG. 103.724047</td> </tr> <tr> <th>PROPOSED MID-POINT</th> <th>SND 12 01 FED 003 3H WELL</th> </tr> <tr> <td>X= 688,533 NAD 27 Y= 451,210 LAT. 32.239022 LONG. 103.723571</td> <td>X= 687,630 NAD 27 Y= 446,291 LAT. 32.225514 LONG. 103.726580</td> </tr> <tr> <td>X= 729,717 NAD83 Y= 451,269 LAT. 32.239145 LONG. 103.724054</td> <td>X= 728,814 NAD83 Y= 446,350 LAT. 32.225638 LONG. 103.727062</td> </tr> <tr> <th>PROPOSED FIRST TAKE POINT</th> <th>ELEVATION +3579' NAVD 88</th> </tr> <tr> <td>X= 688,560 NAD 27 Y= 446,258 LAT. 32.225410 LONG. 103.723573</td> <td></td> </tr> <tr> <td>X= 729,744 NAD83 Y= 446,317 LAT. 32.225534 LONG. 103.724055</td> <td></td> </tr> </table> <p><b>CORNER COORDINATES TABLE (NAD 27)</b></p> <p>A - Y=456465.72, X=683556.77 B - Y=456494.87, X=688834.92 C - Y=445905.30, X=683610.86 D - Y=445929.75, X=688892.05</p>	PROPOSED LAST TAKE POINT	PROPOSED BOTTOM HOLE LOCATION	X= 688,506 NAD 27 Y= 456,163 LAT. 32.252637 LONG. 103.723565	X= 688,505 NAD 27 Y= 456,393 LAT. 32.253270 LONG. 103.723564	X= 729,690 NAD83 Y= 456,222 LAT. 32.252761 LONG. 103.724048	X= 729,689 NAD83 Y= 456,452 LAT. 32.253393 LONG. 103.724047	PROPOSED MID-POINT	SND 12 01 FED 003 3H WELL	X= 688,533 NAD 27 Y= 451,210 LAT. 32.239022 LONG. 103.723571	X= 687,630 NAD 27 Y= 446,291 LAT. 32.225514 LONG. 103.726580	X= 729,717 NAD83 Y= 451,269 LAT. 32.239145 LONG. 103.724054	X= 728,814 NAD83 Y= 446,350 LAT. 32.225638 LONG. 103.727062	PROPOSED FIRST TAKE POINT	ELEVATION +3579' NAVD 88	X= 688,560 NAD 27 Y= 446,258 LAT. 32.225410 LONG. 103.723573		X= 729,744 NAD83 Y= 446,317 LAT. 32.225534 LONG. 103.724055		<p>Proposed Last Take Point 330' FNL, 330' FEL</p> <p>Proposed Producing Interval</p> <p>Proposed Mid-Point</p> <p>Proposed First Take Point 330' FSL, 330' FEL</p> <p>12</p> <p>S 87°59'13" E 930.77'</p> <p>367'</p> <p>1260'</p> <p>N 00°17'59" W 5,183.31'</p> <p>N 00°19'12" W 4,951.67'</p>	<p><b>17 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>[Signature]</i> Date: <b>10/29/2018</b></p> <p>Printed Name: <b>Laura Becerra</b></p> <p>E-mail Address: <b>L.Becerra@Chevron.com</b></p> <p><b>18 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 the same is true and correct to the best of my belief.</p> <p>Date of Survey: <b>7-31-2017</b></p> <p>Signature and Seal: <i>[Signature]</i></p> <p>Certificate Number: <b>23006</b></p> <p><b>ROBERT L. LASTRAPES</b> NEW MEXICO PROFESSIONAL SURVEYOR</p>
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Ref 11-9-18

Operator Name: CHEVRON USA INCORPORATED

Well Name: SND 12 01 FED 003

Well Number: 3H

	NS-Foot	NS Indicator	EW-Foot	EW Indicator	Twsp	Range	Section	Aliquot/Lot/Tract	Latitude	Longitude	County	State	Meridian	Lease Type	Lease Number	Elevation	MD	TVD
EXIT Leg #1	330	FNL	330	FEL	24S	31E	1	Aliquot NENE	32.25276 1	- 103.7240 48	EDD Y	NEW MEXI CO	NEW MEXI CO	F	NMNM 069369	- 822 1	220 75	118 00
BHL Leg #1	100	FNL	330	FEL	24S	31E	1	Aliquot NENE	32.25338 3	- 103.7240 47	EDD Y	NEW MEXI CO	NEW MEXI CO	F	NMNM 069369	- 822 1	220 75	118 00