

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720  
District II  
811 S. First St., Artesia, NM 88210  
Phone: (575) 748-1283 Fax: (575) 748-9720  
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  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

NM OIL CONSERVATION

ARTESIA DISTRICT

Form C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

RECEIVED

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number <b>30-015-45989</b>	<sup>2</sup> Pool Code <b>98220</b>	Pool Name <b>PURPLE SAGE; WOLFCAMP (GAS)</b>
<sup>4</sup> Property Code <b>325673</b>	<sup>5</sup> Property Name <b>HH SO 8 5 FED 004</b>	<sup>6</sup> Well Number <b>3H</b>
<sup>7</sup> GRID No. <b>4323</b>	<sup>8</sup> Operator Name <b>CHEVRON U.S.A. INC.</b>	<sup>9</sup> Elevation <b>3268'</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>B</b>	<b>17</b>	<b>26 SOUTH</b>	<b>27 EAST, N.M.P.M.</b>		<b>783'</b>	<b>NORTH</b>	<b>1534'</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>5</b>	<b>26 SOUTH</b>	<b>27 EAST, N.M.P.M.</b>		<b>280'</b>	<b>NORTH</b>	<b>1170'</b>	<b>EAST</b>	<b>EDDY</b>

<sup>12</sup> Dedicated Acres <b>640</b>	<sup>13</sup> Joint or Infill <b>INFILL</b>	<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><sup>16</sup></p> <p><b>PROPOSED LAST TAKE POINT</b></p> <p>X= 539,086 NAD 27 Y= 392,118 LAT. 32.077986 LONG. 104.207140</p> <p>X= 580,270 NAD83 Y= 392,175 LAT. 32.078107 LONG. 104.207635</p> <p><b>MID POINT</b></p> <p>X= 539,043 NAD 27 Y= 387,127 LAT. 32.064264 LONG. 104.207298</p> <p>X= 580,227 NAD83 Y= 387,184 LAT. 32.64386 LONG. 104.207792</p> <p><b>PROPOSED FIRST TAKE POINT</b></p> <p>X= 539,128 NAD 27 Y= 382,132 LAT. 32.050532 LONG. 104.207042</p> <p>X= 580,312 NAD83 Y= 382,189 LAT. 32.050654 LONG. 104.207536</p>	<p><b>PROPOSED BOTTOM HOLE LOCATION</b></p> <p>X= 539,086 NAD 27 Y= 392,168 LAT. 32.078123 LONG. 104.207139</p> <p>X= 580,270 NAD83 Y= 392,225 LAT. 32.078245 LONG. 104.207633</p> <p><b>CORNER COORDINATES TABLE (NAD 27)</b></p> <p>A - Y=392442.33, X=534954.83 B - Y=392449.96, X=540258.92 C - Y=387143.09, X=534935.36 D - Y=387122.04, X=540212.94 E - Y=381810.94, X=534988.20 F - Y=381799.23, X=540303.95 G - Y=376480.27, X=535066.16 H - Y=376474.90, X=540354.10</p> <p><b>HH SO 8 5 FED 004 3H WELL</b></p> <p>X= 538,777 NAD 27 Y= 381,020 LAT. 32.047476 LONG. 104.208178</p> <p>X= 579,961 NAD83 Y= 381,076 LAT. 32.047598 LONG. 104.208672</p> <p><b>ELEVATION +3268' NAVD 88</b></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><i>Kayla McConnell</i> 10/26/18 Signature Date</p> <p><b>KAYLA MCCONNELL</b> Printed Name</p> <p>KAYLAMCCONNELL@CHEVRON.COM E-mail Address</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>06/15/2017 Date of Survey</p> <p><i>Robert L. Lastrapes</i> Signature and Seal of Professional Surveyor</p> <p><b>ROBERT L. LASTRAPES</b> NEW MEXICO 23006 PROFESSIONAL SURVEYOR</p> <p>10/17/2018 Certificate Number</p>
---	---	--

Rup 5-16-19