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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

DISTRICT II-ARTESIA O.C.D. WELL LOCATION AND ACREAGE DEDICATION PLAT AS-DRILLED PLAT

<sup>1</sup> API Number 30- 015- 44364	<sup>2</sup> Pool Code 98220	<sup>3</sup> Pool Name PURPLE SAGE; WOLFCAMP
<sup>4</sup> Property Code 317788	<sup>5</sup> Property Name REMUDA SOUTH 25 STATE	<sup>6</sup> Well Number 101H
<sup>7</sup> OGRID No. 005380	<sup>8</sup> Operator Name XTO ENERGY INC.	<sup>9</sup> Elevation 3,062'

<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
E	25	23 S	29 E		2,280	NORTH	615	WEST	EDDY

<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
M	36	23 S	29 E		242	SOUTH	360	WEST	EDDY

<sup>12</sup> Dedicated Acres 480	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> 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.

NOTE: AS-DRILLED BOTTOM HOLE PLOTTED FROM  
DATA FURNISHED BY XTO ENERGY

<p><sup>16</sup></p> <p>SEC. 25 T23S R29E</p> <p>SEC. 36 T23S R29E</p> <p>HSU AREA</p> <p>2,127' FNL &amp; 578' FWL</p> <p>2,280'</p> <p>2,127'</p> <p>578'</p> <p>615'</p> <p>365'</p> <p>330'</p> <p>362'</p> <p>360'</p> <p>242'</p> <p>375'</p> <p>242'</p> <p>2</p> <p>1</p>	<p>GEODETTIC COORDINATES NAD 27 NME SURFACE LOCATION Y= 464,638.8 X= 620,247.2 LAT.= 32.276809°N LONG.= 103.944261°W</p> <p>FIRST TAKE POINT NAD 27 NME Y= 462,479.5 X= 619,999.0 LAT.= 32.270876°N LONG.= 103.945089°W</p> <p>GEODETTIC COORDINATES NAD 83 NME SURFACE LOCATION Y= 464,698.2 X= 661,430.1 LAT.= 32.276932°N LONG.= 103.944752°W</p> <p>FIRST TAKE POINT NAD 83 NME Y= 462,538.9 X= 661,182.0 LAT.= 32.270999°N LONG.= 103.945580°W</p> <p>CORNER COORDINATES TABLE NAD 27 NME A - Y= 464,261.0 N, X= 619,633.9 E B - Y= 464,260.3 N, X= 620,960.0 E C - Y= 461,606.5 N, X= 619,634.1 E D - Y= 461,607.3 N, X= 620,962.6 E E - Y= 458,942.8 N, X= 619,648.9 E F - Y= 458,944.7 N, X= 620,976.7 E G - Y= 456,282.3 N, X= 619,665.1 E H - Y= 456,285.1 N, X= 620,991.5 E</p> <p>CORNER COORDINATES TABLE NAD 83 NME A - Y= 464,320.4 N, X= 660,816.8 E B - Y= 464,319.7 N, X= 662,143.0 E C - Y= 461,665.9 N, X= 660,817.1 E D - Y= 461,666.6 N, X= 662,145.6 E E - Y= 459,002.1 N, X= 660,832.0 E F - Y= 459,004.0 N, X= 662,159.8 E G - Y= 456,341.5 N, X= 660,848.3 E H - Y= 456,344.3 N, X= 662,174.7 E</p> <p>LAST TAKE POINT NAD 27 NME Y= 456,658.5 X= 620,024.9 LAT.= 32.254874°N LONG.= 103.945073°W</p> <p>LAST TAKE POINT NAD 83 NME Y= 456,717.7 X= 661,208.1 LAT.= 32.254997°N LONG.= 103.945563°W</p> <p>BOTTOM HOLE LOCATION NAD 27 NME Y= 456,525.5 X= 620,023.9 LAT.= 32.254509°N LONG.= 103.945078°W</p> <p>BOTTOM HOLE LOCATION NAD 83 NME Y= 456,584.7 X= 661,207.1 LAT.= 32.254632°N LONG.= 103.945568°W</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 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>Cheryl Rowell 2/ 26/ 19 Signature Date</p> <p>Cheryl Rowell Printed Name</p> <p>cheryl_rowell@xtoenergy.com E-mail Address</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>2-26-2019 Date of Survey</p> <p>Signature and Seal of Professional Surveyor:</p> <p>MARK DILLON HARP 23786 Certificate Number</p> <p>JC 2018061555</p>
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