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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

JUL 05 2018

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT AS-DRILLED PLAT

<sup>1</sup> API Number 30- 025- 43415	<sup>2</sup> Pool Code 97895	<sup>3</sup> Pool Name WC- 025 G08 S213304D
<sup>4</sup> Property Code 316800	<sup>5</sup> Property Name SEVERUS 31 FEDERAL COM	
<sup>7</sup> OGRID No. 005380	<sup>8</sup> Operator Name XTO ENERGY, INC.	<sup>6</sup> Well Number 1H <sup>9</sup> Elevation 3,699'

<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
O	30	20 S	34 E		129	SOUTH	2,212	EAST	LEA

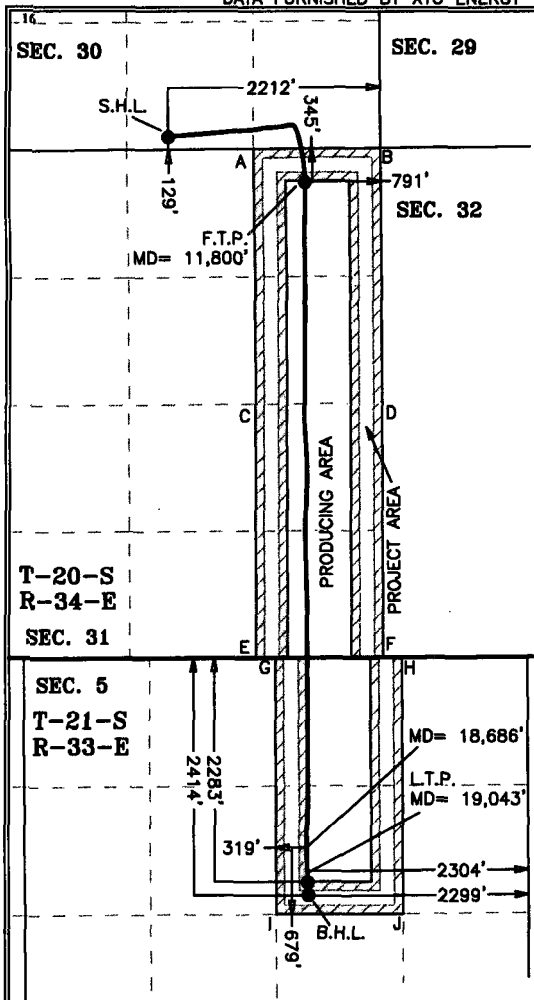
<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
7	5	21 S	33 E		2,414	NORTH	2,299	EAST	LEA

<sup>12</sup> Dedicated Acres	<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.

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



SURFACE LOCATION  
NAD 27 NME  
Y= 559,895.4  
X= 726,703.5  
LAT.= 32.537109°N  
LONG.= 103.597707°W

SURFACE LOCATION  
NAD 83 NME  
Y= 559,956.6  
X= 767,884.5  
LAT.= 32.537230°N  
LONG.= 103.598198°W

FIRST TAKE POINT  
NAD 27 NME  
Y= 559,435.8  
X= 728,128.4  
LAT.= 32.535819°N  
LONG.= 103.593094°W

FIRST TAKE POINT  
NAD 83 NME  
Y= 559,497.0  
X= 769,309.4  
LAT.= 32.535939°N  
LONG.= 103.593585°W

CORNER COORDINATES TABLE

NAD 27 NME  
A - Y= 559,775.4 N, X= 727,594.5 E  
B - Y= 559,788.3 N, X= 728,916.8 E  
C - Y= 557,137.1 N, X= 727,613.6 E  
D - Y= 557,150.1 N, X= 728,936.3 E  
E - Y= 554,479.6 N, X= 727,632.8 E  
F - Y= 554,487.6 N, X= 728,956.0 E  
G - Y= 554,480.6 N, X= 727,829.2 E  
H - Y= 554,488.8 N, X= 729,144.7 E  
I - Y= 551,874.8 N, X= 727,849.6 E  
J - Y= 551,882.7 N, X= 729,165.6 E

CORNER COORDINATES TABLE

NAD 83 NME  
A - Y= 559,836.6 N, X= 768,775.5 E  
B - Y= 559,849.5 N, X= 770,097.8 E  
C - Y= 557,198.2 N, X= 768,794.7 E  
D - Y= 557,211.2 N, X= 770,117.4 E  
E - Y= 554,540.7 N, X= 768,814.0 E  
F - Y= 554,548.7 N, X= 770,137.2 E  
G - Y= 554,541.7 N, X= 769,010.4 E  
H - Y= 554,549.8 N, X= 770,325.9 E  
I - Y= 551,935.8 N, X= 769,030.9 E  
J - Y= 551,943.7 N, X= 770,346.9 E

LAST TAKE POINT  
NAD 27 NME  
Y= 552,199.1  
X= 728,174.7  
LAT.= 32.515927°N  
LONG.= 103.593107°W

LAST TAKE POINT  
NAD 83 NME  
Y= 552,260.1  
X= 769,356.0  
LAT.= 32.516048°N  
LONG.= 103.593597°W

BOTTOM HOLE LOCATION  
NAD 27 NME  
Y= 552,068.4  
X= 728,181.5  
LAT.= 32.515568°N  
LONG.= 103.593088°W

BOTTOM HOLE LOCATION  
NAD 83 NME  
Y= 552,129.4  
X= 769,362.8  
LAT.= 32.515688°N  
LONG.= 103.593578°W

<sup>17</sup> OPERATOR CERTIFICATION

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.

Signature: Cheryl Rowell Date: 6/29/18

Printed Name: Cheryl Rowell

E-mail Address: cheryl\_rowell@xtoenergy.com

E-mail Address: cheryl\_rowell@xtoenergy.com

<sup>18</sup> SURVEYOR CERTIFICATION

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.

Date of Survey: 06-06-2018

Signature and Seal of Professional Surveyor:

MARK DILLON HARP 23786

Professional Surveyor: [Signature]

Certificate Number: 23786



AI 2018020562