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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

EMERALD-OCD ARTESIA AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-46658	² Pool Code	³ Pool Name Wildcat; Bone Spring
⁴ Property Code 32546A	⁵ Property Name POKER LAKE UNIT 17 TWR	⁶ Well Number 701H
⁷ OGRID No. 200737 373075	⁸ Operator Name XTO PERMIAN OPERATING, LLC.	⁹ Elevation 3,493'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	20	24 S	31 E		318	NORTH	533	WEST	EDDY

¹¹ 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
E	32	24 S	31 E		2,440	NORTH	335	WEST	EDDY

¹² Dedicated Acres 400	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No. 336
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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.

¹⁶ 	GEODEIC COORDINATES NAD 27 NME SURFACE LOCATION Y= 440,179.5 X= 683,042.1 LAT.= 32.209072°N LONG.= 103.806186°W FIRST TAKE POINT NAD 27 NME Y= 440,168.3 X= 682,844.3 LAT.= 32.209038°N LONG.= 103.80625°W CORNER COORDINATES TABLE NAD 27 NME A - Y= 440,494.2 N, X= 662,506.4 E B - Y= 440,502.2 N, X= 663,828.8 E C - Y= 437,851.8 N, X= 662,529.4 E D - Y= 437,881.1 N, X= 663,848.8 E E - Y= 435,213.4 N, X= 662,541.9 E F - Y= 435,221.8 N, X= 663,883.5 E G - Y= 432,572.6 N, X= 662,560.8 E H - Y= 432,580.7 N, X= 663,881.4 E I - Y= 429,931.2 N, X= 662,578.2 E J - Y= 429,939.4 N, X= 663,898.8 E K - Y= 427,293.4 N, X= 662,597.3 E L - Y= 427,300.8 N, X= 663,917.1 E CORNER COORDINATES TABLE NAD 83 NME A - Y= 440,553.0 N, X= 703,690.4 E B - Y= 440,561.0 N, X= 705,012.8 E C - Y= 437,910.5 N, X= 703,713.5 E D - Y= 437,918.8 N, X= 705,032.9 E E - Y= 435,272.1 N, X= 703,728.1 E F - Y= 435,280.3 N, X= 705,047.7 E G - Y= 432,631.2 N, X= 703,744.9 E H - Y= 432,639.3 N, X= 705,065.7 E I - Y= 429,989.7 N, X= 703,762.6 E J - Y= 429,997.9 N, X= 705,083.2 E K - Y= 427,351.8 N, X= 703,781.8 E L - Y= 427,359.1 N, X= 705,101.6 E LAST TAKE POINT NAD 27 NME Y= 427,823.3 X= 682,928.9 LAT.= 32.174557°N LONG.= 103.806747°W BOTTOM HOLE LOCATION NAD 27 NME Y= 427,493.3 X= 682,930.9 LAT.= 32.174200°N LONG.= 103.806746°W	GEODEIC COORDINATES NAD 83 NME SURFACE LOCATION Y= 440,238.3 X= 704,226.1 LAT.= 32.209195°N LONG.= 103.806670°W FIRST TAKE POINT NAD 83 NME Y= 440,225.1 X= 704,028.3 LAT.= 32.209181°N LONG.= 103.807310°W CORNER COORDINATES TABLE NAD 83 NME A - Y= 440,553.0 N, X= 703,690.4 E B - Y= 440,561.0 N, X= 705,012.8 E C - Y= 437,910.5 N, X= 703,713.5 E D - Y= 437,918.8 N, X= 705,032.9 E E - Y= 435,272.1 N, X= 703,728.1 E F - Y= 435,280.3 N, X= 705,047.7 E G - Y= 432,631.2 N, X= 703,744.9 E H - Y= 432,639.3 N, X= 705,065.7 E I - Y= 429,989.7 N, X= 703,762.6 E J - Y= 429,997.9 N, X= 705,083.2 E K - Y= 427,351.8 N, X= 703,781.8 E L - Y= 427,359.1 N, X= 705,101.6 E LAST TAKE POINT NAD 83 NME Y= 427,881.8 X= 704,114.4 LAT.= 32.174681°N LONG.= 103.807230°W BOTTOM HOLE LOCATION NAD 83 NME Y= 427,551.8 X= 704,115.4 LAT.= 32.174324°N LONG.= 103.807229°W	¹⁷ 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: <i>Kelly Kardos</i> Date: <i>06/18/18</i> Printed Name: Kelly Kardos E-mail Address: kelly_kardos@xtoenergy.com
	¹⁸ 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. 05-15-2018 Date of Survey Signature and Seal of Professional Surveyor: <i>[Signature]</i> MARK DILLON HARP 23786 Certificate Number		AW 2018010198
	MARK DILLON HARP NEW MEXICO 23786 PROFESSIONAL SURVEYOR		
	AW 2018010198		

RSP 1-29-2020

Intent ☒ As Drilled ☐

API #

Operator Name: XTO PERMIAN OPERATING, LLC	Property Name: POKER LAKE UNIT 17 TWR	Well Number 701H
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Kick Off Point (KOP)

UL D	Section 20	Township 24S	Range 31E	Lot	Feet 318	From N/S NORTH	Feet 533	From E/W WEST	County EDDY
Latitude 32.209195					Longitude -103.806670			NAD 83	

First Take Point (FTP)

UL D	Section 20	Township 24S	Range 31E	Lot	Feet 330	From N/S NORTH	Feet 335	From E/W WEST	County EDDY
Latitude 32.209161					Longitude -103.807310			NAD 83	

Last Take Point (LTP)

UL E	Section 32	Township 24S	Range 31E	Lot	Feet 330	From N/S SOUTH	Feet 335	From E/W WEST	County EDDY
Latitude 32.174681					Longitude -103.807230			NAD 83	

Is this well the defining well for the Horizontal Spacing Unit?

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Is this well an infill well?

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If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #

Operator Name: XTO PERMIAN OPERATING, LLC	Property Name: 	Well Number
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KZ 06/29/2018