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1000 Rio Brazos Road, Aztec, NM 87410
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District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
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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

WELL LOCATION AND ACREAGE DEDICATION PLAT

AS-DRILLED PLAT

¹ API Number 30-025-43812		² Pool Code 37970		³ Pool Name Lea Bone Springs	
⁴ Property Code 39834		⁵ Property Name PERLA NEGRA FEDERAL COM			⁶ Well Number 7H
⁷ OGRID No. 005380		⁸ Operator Name XTO ENERGY			⁹ Elevation 3787'

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
O	24	19 S	34 E		200	SOUTH	2,050	EAST	LEA

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
B	24	19 S	34 E		204	NORTH	1,894	EAST	LEA

¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
100			

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

T-19-S
R-34-E

SEC. 13

SEC. 24

SEC. 25

T-19-S
R-34-E

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 undivided mineral interest in the land including the proposed bottom hole location or has a right to drill this well as 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: *James H. Hargis* Date: 4-16-2018

Printed Name: James H. Hargis

E-mail Address: james.h.hargis@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.

12-08-2017
Date of Survey

Signature and Seal of Professional Surveyor: *Mark Dillon Hargis*

MARK DILLON HARGIS 23786
Certificate Number AI 2017122084

GEODEIC COORDINATES SURFACE LOCATION

NAD 27 NME
Y= 597,162.6
X= 753,030.7
LAT.= 32.639011°N
LONG.= 103.511352°W

FIRST TAKE POINT
NAD 27 NME
Y= 597,563.5
X= 753,031.3
LAT.= 32.640113°N
LONG.= 103.511339°W

CORNER COORDINATES TABLE
NAD 27 NME
A - Y= 802,242.6 N, X= 752,392.9 E
B - Y= 802,253.6 N, X= 753,713.9 E
C - Y= 596,970.0 N, X= 753,760.8 E
D - Y= 596,956.7 N, X= 752,439.7 E

CORNER COORDINATES TABLE
NAD 83 NME
A - Y= 802,306.2 N, X= 793,573.2 E
B - Y= 802,317.3 N, X= 794,894.2 E
C - Y= 597,033.4 N, X= 794,941.3 E
D - Y= 597,020.2 N, X= 793,820.2 E

LAST TAKE POINT
NAD 27 NME
Y= 801,905.7
X= 753,139.9
LAT.= 32.652048°N
LONG.= 103.510878°W

AS-DRILLED BOTTOM HOLE LOCATION
NAD 27 NME
Y= 802,046.5
X= 753,142.8
LAT.= 32.652432°N
LONG.= 103.510885°W

GEODEIC COORDINATES SURFACE LOCATION

NAD 83 NME
Y= 597,226.1
X= 794,211.1
LAT.= 32.639135°N
LONG.= 103.511843°W

FIRST TAKE POINT
NAD 83 NME
Y= 597,825.7
X= 794,211.6
LAT.= 32.640234°N
LONG.= 103.511831°W

LAST TAKE POINT
NAD 83 NME
Y= 801,988.0
X= 794,320.0
LAT.= 32.652188°N
LONG.= 103.511370°W

AS-DRILLED BOTTOM HOLE LOCATION
NAD 83 NME
Y= 802,106.8
X= 794,322.7
LAT.= 32.652553°N
LONG.= 103.511358°W