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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

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State of New Mexico

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

AS-DRILLED PLAT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30.025.43811	² Pool Code 37570	³ Pool Name Lea; Bone Spring
⁴ Property Code 39834	⁵ Property Name PERLA NEGRA FEDERAL COM	
⁷ OGRID No. 005380	⁸ Operator Name XTO ENERGY	⁶ Well Number 6H
		⁹ Elevation 3788'

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
N	24	19 S	34 E		440	SOUTH	2,010	WEST	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
C	24	19 S	34 E		194	NORTH	1,874	WEST	LEA

¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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.

¹⁶ NOTE: AS-DRILLED BOTTOM HOLE PLOTTED FROM DATA FURNISHED BY XTO ENERGY

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: Tessa Fitzhugh Date: 4-20-2018

Printed Name: Tessa Fitzhugh

E-mail Address: tessa.fitzhugh@xtoenergyinc

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.

Date of Survey: 12-08-2017

Signature and Seal of Professional Surveyor: Mark Dillon Harp

MARK DILLON HARP 23786
Certificate Number AI 2017122085

¹⁹ GEODETIC COORDINATES SURFACE LOCATION

NAD 27 NME
Y= 597,390.3
X= 751,804.8
LAT.= 32.639663°N
LONG.= 103.515328°W

FIRST TAKE POINT
NAD 27 NME
Y= 597,984.8
X= 751,738.5
LAT.= 32.641299°N
LONG.= 103.515528°W

CORNER COORDINATES TABLE
NAD 27 NME
A - Y= 602,227.6 N, X= 751,072.6 E
B - Y= 602,242.6 N, X= 752,392.9 E
C - Y= 596,956.7 N, X= 752,439.7 E
D - Y= 596,943.4 N, X= 751,119.5 E

CORNER COORDINATES TABLE
NAD 83 NME
A - Y= 602,291.2 N, X= 792,252.9 E
B - Y= 602,306.2 N, X= 793,573.2 E
C - Y= 597,020.2 N, X= 793,620.2 E
D - Y= 597,006.8 N, X= 792,299.9 E

LAST TAKE POINT
NAD 27 NME
Y= 601,861.8
X= 751,633.5
LAT.= 32.651957°N
LONG.= 103.515772°W

AS-DRILLED BOTTOM HOLE LOCATION
NAD 27 NME
Y= 602,041.6
X= 751,628.1
LAT.= 32.652451°N
LONG.= 103.515785°W

²⁰ GEODETIC COORDINATES SURFACE LOCATION

NAD 83 NME
Y= 597,453.7
X= 792,985.2
LAT.= 32.639787°N
LONG.= 103.515819°W

FIRST TAKE POINT
NAD 83 NME
Y= 598,047.0
X= 792,918.7
LAT.= 32.641419°N
LONG.= 103.516021°W

LAST TAKE POINT
NAD 83 NME
Y= 601,924.1
X= 792,813.6
LAT.= 32.652077°N
LONG.= 103.516265°W

AS-DRILLED BOTTOM HOLE LOCATION
NAD 83 NME
Y= 602,103.9
X= 792,808.2
LAT.= 32.652571°N
LONG.= 103.516278°W