

District I
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Phone: (575) 393-6161 Fax: (575) 393-0720

District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720

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

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

JAN 07 2019

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015- 45593	² Pool Code 96217	³ Pool Name Willow Lake; Bone Spring, Southeast
⁴ Property Code 314121	⁵ Property Name CORRAL CANYON FEDERAL	
⁷ OGRID No. 005380	⁸ Operator Name XTO ENERGY INC.	⁶ Well Number 221H
		⁹ Elevation 3,035'

¹⁰ Surface Location

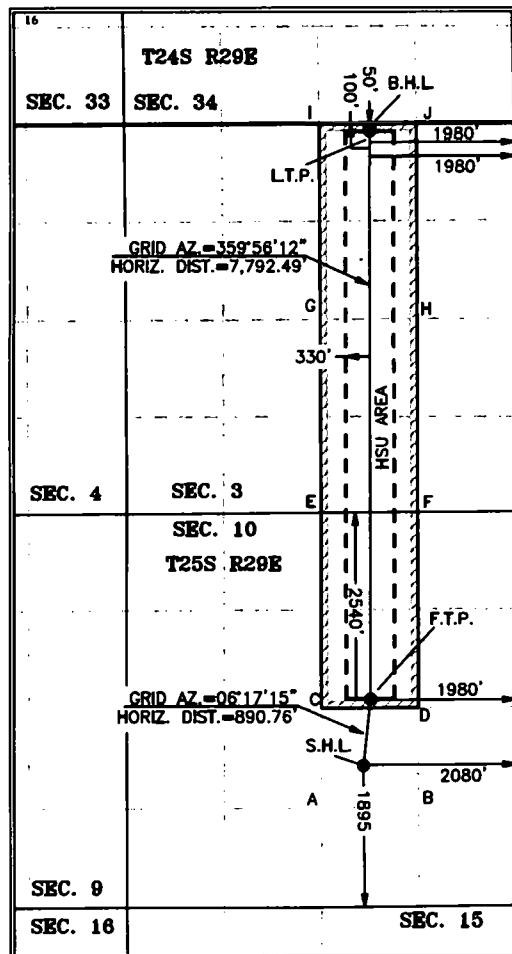
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	10	25 S	29 E		1,895	SOUTH	2,080	EAST	EDDY

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
2	3	25 S	29 E		50	NORTH	1,980	EAST	EDDY

¹² Dedicated Acres 240	¹³ Joint or Infill 259.76	¹⁴ Consolidation Code	¹⁵ 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.



GEODETIC COORDINATES
NAD 27 NME
SURFACE LOCATION
Y = 415,722.6
X = 812,483.3
LAT = 32.142417°N
LONG = 103.969981°W

GEODETIC COORDINATES
NAD 83 NME
SURFACE LOCATION
Y = 415,781.0
X = 853,647.8
LAT = 32.142540°N
LONG = 103.970487°W

FIRST TAKE POINT
NAD 27 NME
Y = 416,808.0
X = 812,560.9
LAT = 32.144850°N
LONG = 103.969656°W

FIRST TAKE POINT
NAD 83 NME
Y = 416,868.4
X = 853,745.2
LAT = 32.144873°N
LONG = 103.970142°W

CORNER COORDINATES TABLE

NAD 27 NME

A	- Y = 415,154.2 N, X = 811,890.8 E
B	- Y = 415,164.8 N, X = 813,217.7 E
C	- Y = 416,486.4 N, X = 811,888.2 E
D	- Y = 416,494.8 N, X = 813,214.7 E
E	- Y = 419,144.1 N, X = 811,883.1 E
F	- Y = 419,151.6 N, X = 813,208.3 E
G	- Y = 421,798.1 N, X = 811,875.2 E
H	- Y = 421,806.5 N, X = 813,204.3 E
I	- Y = 424,447.5 N, X = 811,867.3 E
J	- Y = 424,452.8 N, X = 813,199.9 E

CORNER COORDINATES TABLE

NAD 83 NME

A	- Y = 415,212.6 N, X = 853,075.1 E
B	- Y = 415,223.2 N, X = 854,402.1 E
C	- Y = 416,544.8 N, X = 853,072.5 E
D	- Y = 416,553.2 N, X = 854,399.0 E
E	- Y = 419,202.6 N, X = 853,067.3 E
F	- Y = 419,210.1 N, X = 854,392.5 E
G	- Y = 421,856.8 N, X = 853,059.3 E
H	- Y = 421,865.0 N, X = 854,388.5 E
I	- Y = 424,506.1 N, X = 853,051.4 E
J	- Y = 424,511.4 N, X = 854,384.0 E

LAST TAKE POINT

NAD 27 NME
Y = 424,350.3
X = 812,552.5
LAT = 32.166133°N
LONG = 103.969598°W

LAST TAKE POINT

NAD 83 NME
Y = 424,408.9
X = 853,736.6
LAT = 32.166257°N
LONG = 103.970086°W

BOTTOM HOLE LOCATION

NAD 27 NME
Y = 424,400.3
X = 812,552.5
LAT = 32.166270°N
LONG = 103.969598°W

BOTTOM HOLE LOCATION

NAD 83 NME
Y = 424,458.9
X = 853,736.6
LAT = 32.166394°N
LONG = 103.970085°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.

Stephanie Rabadue 11/6/2018

Signature

Date

Stephanie Rabadue

Printed Name

stephanie_rabadue@xtoenergy.com

E-mail Address

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.

11-6-2018

Date of Survey

Signature and Seal of Professional Surveyor:

MARK DILLON HARP 23786
Certificate Number

AI

2017122138



Rup 1-9-19



April 30, 2018

Bureau of Land Management
Carlsbad Field Office
620 E. Greene Street
Carlsbad, NM 88220

RE: Operating Agreement/Rights for Corral Canyon Federal 220H & 221H:

To Whom It May Concern:

This is to hereby certify that XTO Energy, Inc. has operating rights over leases: NMNM136870, NMNM015302 through acreage trades and acquisitions.

Sincerely,

A handwritten signature in black ink that reads "Stephanie Rabadue". The signature is written in a cursive, flowing style.

Stephanie Rabadue
Regulatory Analyst
XTO Energy, Inc.