

District I
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District II
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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

RECEIVED

Form C-102

Revised August 1, 2011

OCT 17 2018

one copy to appropriate

District Office

DISTRICT II-ARTESIA/O.C.D.

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT AS-DRILLED PLAT

¹ API Number 30-015-44279	² Pool Code 98220	³ Pool Name PURPLE SAGE - WOLFCAMP (GAS)
⁴ Property Code 318096	⁵ Property Name ROADHOUSE FEDERAL	
⁷ OGRID No. 005380	⁸ Operator Name XTO ENERGY, INC.	⁶ Well Number 2H
		⁹ Elevation 2,905'

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	6	25 S	29 E		180	SOUTH	2,040	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
J	31	24 S	29 E		2,439	SOUTH	2,063	EAST	EDDY

¹² Dedicated Acres 480	¹³ Joint or Infill	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.

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

¹⁶ GEODETIC COORDINATES SURFACE LOCATION

NAD 27 NME
Y= 419,281.9
X= 598,566.0
LAT.= 32.152338°N
LONG.= 104.021308°W

KICK OFF POINT
NAD 27 NME
Y= 419,260.5
X= 598,545.3
LAT.= 32.152279°N
LONG.= 104.021375°W

FIRST TAKE POINT
NAD 27 NME
Y= 419,934.0
X= 598,605.5
LAT.= 32.154130°N
LONG.= 104.021175°W

LAST TAKE POINT
NAD 27 NME
Y= 428,651.4
X= 598,546.2
LAT.= 32.172597°N
LONG.= 104.021303°W

BOTTOM HOLE LOCATION
NAD 27 NME
Y= 428,822.3
X= 598,550.5
LAT.= 32.173087°N
LONG.= 104.021268°W

GEODETIC COORDINATES SURFACE LOCATION

NAD 83 NME
Y= 419,340.2
X= 637,750.1
LAT.= 32.152461°N
LONG.= 104.021796°W

KICK OFF POINT
NAD 83 NME
Y= 419,318.9
X= 637,729.3
LAT.= 32.152403°N
LONG.= 104.021664°W

FIRST TAKE POINT
NAD 83 NME
Y= 419,982.4
X= 637,789.5
LAT.= 32.154254°N
LONG.= 104.021664°W

LAST TAKE POINT
NAD 83 NME
Y= 428,710.0
X= 637,730.0
LAT.= 32.172720°N
LONG.= 104.021793°W

BOTTOM HOLE LOCATION
NAD 83 NME
Y= 428,880.9
X= 637,734.3
LAT.= 32.173180°N
LONG.= 104.021777°W

CORNER COORDINATES TABLE
NAD 27 NME

A	Y= 419,090.6 N, X= 595,950.0 E
B	Y= 419,114.5 N, X= 597,277.7 E
C	Y= 421,744.0 N, X= 585,984.7 E
D	Y= 421,780.9 N, X= 597,283.0 E
E	Y= 424,379.3 N, X= 595,978.2 E
F	Y= 424,388.4 N, X= 597,308.2 E
G	Y= 427,051.1 N, X= 595,980.5 E
H	Y= 427,057.3 N, X= 597,285.7 E

CORNER COORDINATES TABLE
NAD 83 NME

A	Y= 419,149.0 N, X= 637,134.0 E
B	Y= 419,172.9 N, X= 638,461.7 E
C	Y= 421,802.5 N, X= 637,148.6 E
D	Y= 421,818.4 N, X= 638,478.9 E
E	Y= 424,437.8 N, X= 637,163.0 E
F	Y= 424,446.9 N, X= 638,492.1 E
G	Y= 427,109.7 N, X= 637,144.3 E
H	Y= 427,115.9 N, X= 638,489.5 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 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: 10/11/18

Printed Name: Cheryl Rowell
E-mail Address: cheryl-rowell@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.

10-11-2018
Date of Survey

Signature and Seal of Professional Surveyor:

MARK DILLON HARP 23786
Certificate Number

MARK DILLON HARP
NEW MEXICO
23786
PROFESSIONAL SURVEYOR

AW/AI 2017081416