

District I
1625 N. French Dr., Hobbs, NM 88240
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

RECEIVED

JUN 28 2019

DISTRICT II-ARTESIA O.C.D.

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 30-015-46157	² Pool Code 98220	³ Pool Name PURPLE SAGE; WOLFCAMP
⁴ Property Code 325779	⁵ Property Name TOMBSTONE 11 STATE	⁶ Well Number 105H
⁷ OGRID No. 005380	⁸ Operator Name XTO ENERGY, INC.	⁹ Elevation 3,134'

¹⁰ Surface Location

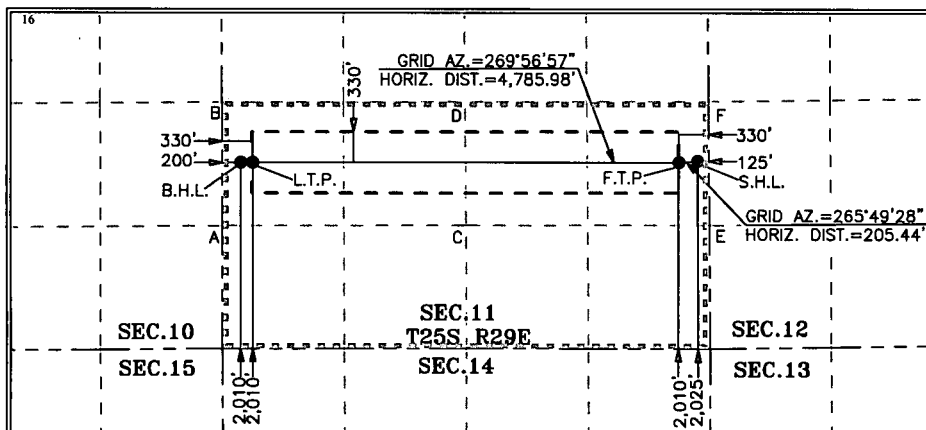
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	11	25 S	29 E		2,025	SOUTH	125	EAST	EDDY

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
L	11	25 S	29 E		2,010	SOUTH	200	WEST	EDDY

¹² Dedicated Acres 320	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.



GEODETIC COORDINATES
SURFACE LOCATION
NAD 27 NME
Y= 415,877.5
X= 619,733.8
LAT.= 32.142773°N
LONG.= 103.946489°W

LAST TAKE POINT
NAD 27 NME
Y= 415,858.4
X= 614,872.9
LAT.= 32.142767°N
LONG.= 103.962194°W

GEODETIC COORDINATES
SURFACE LOCATION
NAD 83 NME
Y= 415,935.9
X= 660,918.2
LAT.= 32.142897°N
LONG.= 103.946975°W

LAST TAKE POINT
NAD 83 NME
Y= 415,916.8
X= 656,057.3
LAT.= 32.142891°N
LONG.= 103.962680°W

FIRST TAKE POINT
NAD 27 NME
Y= 415,862.5
X= 619,528.9
LAT.= 32.142734°N
LONG.= 103.947152°W

BOTTOM HOLE LOCATION
NAD 27 NME
Y= 415,858.3
X= 614,742.9
LAT.= 32.142768°N
LONG.= 103.962614°W

FIRST TAKE POINT
NAD 83 NME
Y= 415,920.9
X= 660,713.3
LAT.= 32.142858°N
LONG.= 103.947637°W

BOTTOM HOLE LOCATION
NAD 83 NME
Y= 415,916.7
X= 655,927.3
LAT.= 32.142892°N
LONG.= 103.963100°W

CORNER COORDINATES TABLE
NAD 27 NME

A - Y= 415,175.5 N, X= 614,544.8 E
B - Y= 416,503.2 N, X= 614,541.2 E
C - Y= 415,180.9 N, X= 617,205.3 E
D - Y= 416,508.7 N, X= 617,198.1 E
E - Y= 415,183.4 N, X= 619,863.8 E
F - Y= 416,514.3 N, X= 619,854.2 E

CORNER COORDINATES TABLE
NAD 83 NME

A - Y= 415,233.9 N, X= 655,729.2 E
B - Y= 416,561.6 N, X= 655,725.5 E
C - Y= 415,239.3 N, X= 658,389.7 E
D - Y= 416,567.1 N, X= 658,382.5 E
E - Y= 415,241.8 N, X= 661,048.2 E
F - Y= 416,572.7 N, X= 661,038.6 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.

Kelly Kardos

6-19-19

Signature

Date

Kelly Kardos

Printed Name

kelly_kardos@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.

02-28-2019

Date of Survey

Signature and Seal of
Professional Surveyor:

MARK DILLON HARP 23786
Certificate Number

JC

2019010099



RUP 7-1-19