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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

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

NOV 29 2018

☐ AMENDED REPORT

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-43646	² Pool Code 97650	³ Pool Name WC WILLIAM SINK (BONE SPRING)
⁴ Property Code 315998	⁵ Property Name BIG EDDY UNIT DI 4B	⁶ Well Number 273H
⁷ OGRID No. 260737	⁸ Operator Name BOPCO, L.P.	⁹ Elevation 3,466'

¹⁰ Surface Location

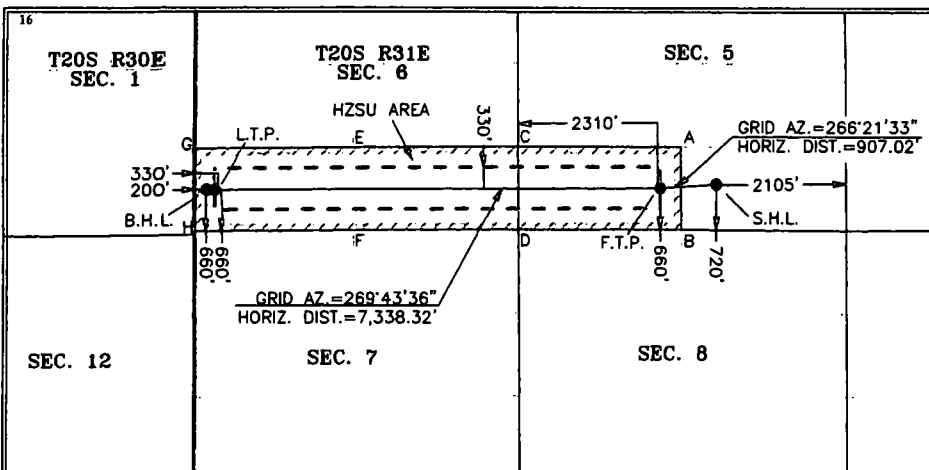
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	5	20 S	31 E		720	SOUTH	2,105	EAST	EDDY

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
7	6	20 S	31 E		660	SOUTH	200	WEST	EDDY

¹² Dedicated Acres 238.50	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.



CORNER COORDINATES TABLE

NAD 83 NME
A - Y = 581,884.3 N, X = 677,421.7 E
B - Y = 580,565.4 N, X = 677,433.1 E
C - Y = 581,885.1 N, X = 674,774.2 E
D - Y = 580,560.1 N, X = 674,786.6 E
E - Y = 581,865.1 N, X = 672,107.4 E
F - Y = 580,545.0 N, X = 672,112.5 E
G - Y = 581,844.8 N, X = 669,550.9 E
H - Y = 580,528.5 N, X = 669,553.6 E

CORNER COORDINATES TABLE

NAD 27 NME
A - Y = 581,822.5 N, X = 636,242.3 E
B - Y = 580,503.6 N, X = 636,253.7 E
C - Y = 581,823.3 N, X = 633,594.8 E
D - Y = 580,498.3 N, X = 633,607.2 E
E - Y = 581,803.3 N, X = 630,928.0 E
F - Y = 580,483.2 N, X = 630,933.1 E
G - Y = 581,783.0 N, X = 628,371.5 E
H - Y = 580,466.7 N, X = 628,374.2 E

GEODETIC COORDINATES

NAD 83 NME
SURFACE LOCATION
Y = 581,282.3
X = 677,995.7
LAT. = 32.597214°N
LONG. = 103.889585°W

LAST TAKE POINT

NAD 83 NME
Y = 581,190.6
X = 669,882.2
LAT. = 32.597052°N
LONG. = 103.915931°W

GEODETIC COORDINATES

NAD 27 NME
SURFACE LOCATION
Y = 581,220.5
X = 636,816.3
LAT. = 32.597095°N
LONG. = 103.889082°W

LAST TAKE POINT

NAD 27 NME
Y = 581,128.8
X = 628,702.8
LAT. = 32.596933°N
LONG. = 103.915427°W

FIRST TAKE POINT

NAD 83 NME
Y = 581,224.7
X = 677,090.5
LAT. = 32.597066°N
LONG. = 103.892525°W

BOTTOM HOLE LOCATION

NAD 83 NME
Y = 581,189.8
X = 669,752.2
LAT. = 32.597051°N
LONG. = 103.916353°W

FIRST TAKE POINT

NAD 27 NME
Y = 581,162.9
X = 635,911.1
LAT. = 32.596947°N
LONG. = 103.892022°W

BOTTOM HOLE LOCATION

NAD 27 NME
Y = 581,128.0
X = 628,572.8
LAT. = 32.596932°N
LONG. = 103.915849°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 in a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

9/19/18

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.

09-05-2018

Date of Survey

Signature and Seal of
Professional Surveyor:

MARK DILLON HARP 23786

Certificate Number



JC/AW

2018040912

RwP/2-7-18