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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

☐ AMENDED REPORT

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT AS-DRILLED PLAT

¹ API Number 30-015-42750	² Pool Code 36407	³ Pool Name Los Medanos (Wolfcamp) South
⁴ Property Code 96330	⁵ Property Name JAMES RANCH UNIT	⁶ Well Number 146H
⁷ OGRID No. 005380	⁸ Operator Name XTO ENERGY, INC	⁹ Elevation 3312'

¹⁰ Surface Location

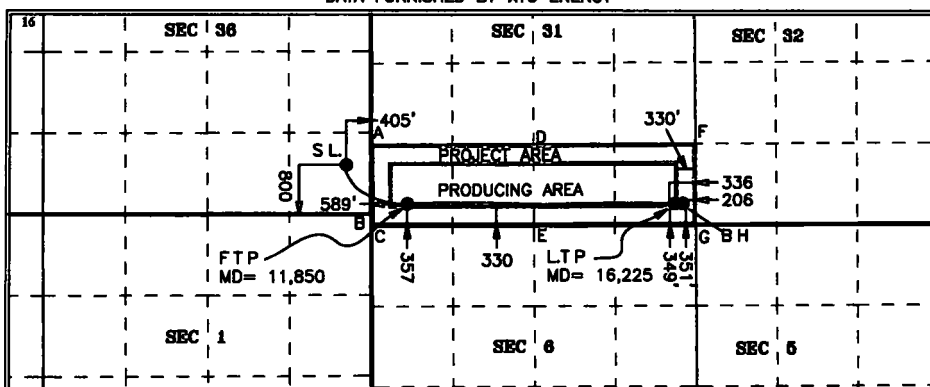
UL or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	36	22 S	30 E		800	SOUTH	405	EAST	EDDY

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
P	31	22 S	31 E		351	SOUTH	206	EAST	EDDY

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
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 Fitchugh* Date: 3/14/2018

Printed Name: Tessa Fitchugh

E-mail Address: tessa.fitchugh@xtoenergy.com

GEODETIC COORDINATES
SURFACE LOCATION
NAD 27 NME
Y= 489,009 5
X= 656,549 0
LAT = 32 343384 N
LONG = 103 826433 W

LAST TAKE POINT
NAD 27 NME
Y= 488,382 3
X= 661,918 4
LAT = 32 341589 N
LONG = 103 809057 W

GEODETIC COORDINATES
SURFACE LOCATION
NAD 83 NME
Y= 489 069 4
X= 697 731 3
LAT = 32 343507 N
LONG = 103 826823 W

LAST TAKE POINT
NAD 83 NME
Y= 488,442 2
X= 703 100 7
LAT = 32 341712 N
LONG = 103 809548 W

AS-DRILLED
FIRST TAKE POINT
NAD 27 NME
Y= 488 376 1
X= 657 546 4
LAT = 32 341630 N
LONG = 103 823213 W

BOTTOM HOLE LOCATION
NAD 27 NME
Y= 488 384 2
X= 662,048 3
LAT = 32 341593 N
LONG = 103 808637 W

AS-DRILLED
FIRST TAKE POINT
NAD 83 NME
Y= 488 436 0
X= 698,728 7
LAT = 32 341753 N
LONG = 103 823704 W

BOTTOM HOLE LOCATION
NAD 83 NME
Y= 488,444 1
X= 703 230 6
LAT = 32 341715 N
LONG = 103 809127 W

CORNER COORDINATES TABLE
NAD 27 NME

A - Y= 489,336 0 N, X= 656,952 5 E
B - Y= 488 210 5 N, X= 656,957 8 E
C - Y= 488,018 0 N, X= 656,958 7 E
D - Y= 489,344 0 N, X= 659,608 1 E
E - Y= 488,022 8 N, X= 659,616 6 E
F - Y= 489 355 4 N, X= 662,249 2 E
G - Y= 488,034 6 N, X= 662,256 0 E

CORNER COORDINATES TABLE
NAD 83 NME

A - Y= 489 395 9 N, X= 698,134 8 E
B - Y= 488,270 4 N, X= 698,140 1 E
C - Y= 488,077 9 N, X= 698,141 0 E
D - Y= 489 403 9 N, X= 700,790 4 E
E - Y= 488,082 7 N, X= 700,798 9 E
F - Y= 489 415 3 N, X= 703,431 5 E
G - Y= 488,094 5 N, X= 703 438 4 E

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

9-28-2017

Date of Survey

Signature and Seal of
Professional Surveyor

MARK DILLON HARP 23786
Certificate Number

RR

2017050724

