

Intent ☒ As Drilled ☐

RECEIVED

API #
30.015 45659

JAN 22 2019

Operator Name: Devon Energy Production Co., L.P.	Property Name: Lusitano 27-34 Fed Com	DISTRICT II-ARTESIA	Well Number 736H
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Kick Off Point (KOP)

UL A	Section 27	Township 25S	Range 31E	Lot	Feet 50	From N/S NORTH	Feet 1350	From E/W EAST	County EDDY
Latitude 32.108421					Longitude -103.761685				NAD 83

First Take Point (FTP)

UL A	Section 27	Township 25S	Range 31E	Lot	Feet 100	From N/S NORTH	Feet 1350	From E/W EAST	County EDDY
Latitude 32.1082815					Longitude -103.7617047				NAD 83

Last Take Point (LTP)

UL P	Section 34	Township 25S	Range 31E	Lot	Feet 330	From N/S SOUTH	Feet 1350	From E/W EAST	County EDDY
Latitude 32.0803616					Longitude -103.7617939				NAD 83

Is this well the defining well for the Horizontal Spacing Unit? ☐ YES

Is this well an infill well? ☐

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #	Operator Name:	Property Name:	Well Number
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KZ 06/29/2018

ACCESS ROAD PLAT

ACCESS ROAD TO THE LUSITANO 27 PAD 5 (LUSITANO 27-34 FED COM 935H, 716H, 736H)

**DEVON ENERGY PRODUCTION COMPANY, L.P.
CENTERLINE SURVEY OF AN ACCESS ROAD CROSSING
SECTION 27, TOWNSHIP 25 SOUTH, RANGE 31 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO
SEPTEMBER 13, 2018**

DESCRIPTION

A STRIP OF LAND 30 FEET WIDE CROSSING BUREAU OF LAND MANAGEMENT LAND IN SECTION 27, TOWNSHIP 25 SOUTH, RANGE 31 EAST, N.M.P.M., EDDY COUNTY, STATE OF NEW MEXICO AND BEING 15 FEET EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE SURVEY:

NORTHWEST ACCESS ROAD

BEGINNING AT A POINT WITHIN THE NE/4 NE/4 OF SAID SECTION 27, TOWNSHIP 25 SOUTH, RANGE 31 EAST, N.M.P.M., WHENCE THE NORTHEAST CORNER OF SAID SECTION 27, TOWNSHIP 25 SOUTH, RANGE 31 EAST, N.M.P.M. BEARS N00°01'16"E, A DISTANCE OF 45.00 FEET;

THENCE S89°38'30"W A DISTANCE OF 1399.32 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;

THENCE S00°21'30"E A DISTANCE OF 40.01 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE NORTH QUARTER CORNER OF SAID SECTION 27, TOWNSHIP 25 SOUTH, RANGE 31 EAST, N.M.P.M. BEARS N86°28'31"W, A DISTANCE OF 1257.03 FEET;

SAID STRIP OF LAND BEING 1439.33 FEET OR 87.23 RODS IN LENGTH, CONTAINING 0.991 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

NE/4 NE/4	1326.90 L.F.	80.42 RODS	0.914 ACRES
NW/4 NE/4	112.43 L.F.	6.81 RODS	0.077 ACRES

SOUTHEAST ACCESS ROAD

BEGINNING AT A POINT WITHIN THE NE/4 NE/4 OF SAID SECTION 27, TOWNSHIP 25 SOUTH, RANGE 31 EAST, N.M.P.M., WHENCE THE NORTHEAST CORNER OF SAID SECTION 27, TOWNSHIP 25 SOUTH, RANGE 31 EAST, N.M.P.M. BEARS N86°31'45"E, A DISTANCE OF 830.86 FEET;

THENCE S00°21'30"E A DISTANCE OF 317.74 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;

THENCE S44°38'30"W A DISTANCE OF 95.16 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;

THENCE S89°38'30"W A DISTANCE OF 100.00 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE NORTHEAST CORNER OF SAID SECTION 27, TOWNSHIP 25 SOUTH, RANGE 31 EAST, N.M.P.M. BEARS N66°18'10"E, A DISTANCE OF 1085.76 FEET;

SAID STRIP OF LAND BEING 512.90 FEET OR 31.08 RODS IN LENGTH, CONTAINING 0.353 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

NE/4 NE/4	512.90 L.F.	31.08 RODS	0.353 ACRES
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GENERAL NOTES

1.) THE INTENT OF THIS ROUTE SURVEY IS TO ACQUIRE AN EASEMENT.

2.) BASIS OF BEARING AND DISTANCE IS NMSP EAST (NAD83) MODIFIED TO SURFACE COORDINATES. NAD 83 (FEET) AND NAVD 88 (FEET) COORDINATE SYSTEMS USED IN THE SURVEY.

SHEET: 4-4

MADRON SURVEYING, INC.

SURVEYOR CERTIFICATE

I, FILMON F. JARAMILLO, A NEW MEXICO PROFESSIONAL SURVEYOR NO. 12797, HEREBY CERTIFY THAT I HAVE CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT THIS SURVEY AND PLAT MEET THE MINIMUM STANDARDS FOR LAND SURVEYING IN THE STATE OF NEW MEXICO.

IN WITNESS WHEREOF, THIS CERTIFICATE IS EXECUTED AT CARLSBAD,

NEW MEXICO, THIS 23 DAY OF SEPTEMBER 2018

FILMON F. JARAMILLO, PLS 12797

301 SOUTH CANAL
(575) 234-3341

MADRON SURVEYING, INC.
301 SOUTH CANAL
CARLSBAD, NEW MEXICO 88220
Phone (575) 234-3341

SURVEY NO. 6440A