

Intent ☒ As Drilled ☐

JAN 22 2019

API #

30-015-45654

DISTRICT II-ARTESIA O.C.D.

Operator Name: Devon Energy Production Co., L.P.	Property Name: Lusitano 27-34 Fed Com	Well Number 335H
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Kick Off Point (KOP)

UL A	Section 27	Township 25S	Range 31E	Lot	Feet 200	From N/S NORTH	Feet 1650	From E/W EAST	County EDDY
Latitude 32.108012					Longitude -103.762676			NAD 83	

First Take Point (FTP)

UL A	Section 27	Township 25S	Range 31E	Lot	Feet 100	From N/S NORTH	Feet 1650	From E/W EAST	County EDDY
Latitude 32.1082807					Longitude -103.7626734			NAD 83	

Last Take Point (LTP)

UL O	Section 34	Township 25S	Range 31E	Lot	Feet 100	From N/S SOUTH	Feet 1650	From E/W EAST	County EDDY
Latitude 32.0797269					Longitude -103.7627622			NAD 83	

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

☒ Yes

Is this well an infill well?

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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 335H, 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
AUGUST 3, 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

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 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:

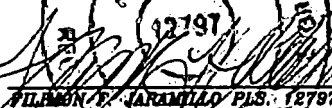
NE/4 NE/4 512.90 L.F. 31.08 RODS 0.353 ACRES

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 AUGUST 2018


FILMON F. JARAMILLO PLS. 12797

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

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. 301 SOUTH CANAL CARLSBAD, NEW MEXICO
(575) 234-3341

SURVEY NO. 6438