

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

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

☐ AMENDED REPORT

JUN 30 2016

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number <b>30-025-43335</b>		<sup>2</sup> Pool Code 97922	<sup>3</sup> Pool Name WC-025 G-06 S223421L; BONE SPRING ✓
<sup>4</sup> Property Code <b>70863</b>	<sup>5</sup> Property Name <b>GAUCHO UNIT</b>		<sup>6</sup> Well Number <b>29H</b>
<sup>7</sup> OGRID No. <b>6137</b>	<sup>8</sup> Operator Name <b>DEVON ENERGY PRODUCTION COMPANY, L.P.</b>		<sup>9</sup> Elevation <b>3463.8</b>

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	20	22 S	34 E		635	NORTH	1523	WEST	LEA

<sup>11</sup> 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
C	17	22 S	34 E		330	NORTH	1732	WEST	LEA

<sup>12</sup> Dedicated Acres	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
160			

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.

<p><b>17 OPERATOR CERTIFICATION</b></p> <p>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.</p> <p>Signature: <i>David H. Cook</i> Date: <b>12/9/2015</b></p> <p>Printed Name: <b>David H. Cook</b></p> <p>E-mail Address: <b>david.cook@dmv.com</b></p>		<p><b>18 SURVEYOR CERTIFICATION</b></p> <p>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.</p> <p>NOVEMBER 12 2015</p> <p>Date of Survey: <b>NOVEMBER 12 2015</b></p> <p>Signature and Seal of Professional Surveyor: <i>[Signature]</i></p> <p>Certificate Number: <b>FILMON F. JARAMILLO, PLS 12797</b></p> <p>SURVEY NO. <b>3536B</b></p>	
---	--	--	--

**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: *David H. Cook* Date: **12/9/2015**

Printed Name: **David H. Cook**

E-mail Address: **david.cook@dmv.com**

**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.

NOVEMBER 12 2015

Date of Survey: **NOVEMBER 12 2015**

Signature and Seal of Professional Surveyor: *[Signature]*

Certificate Number: **FILMON F. JARAMILLO, PLS 12797**

SURVEY NO. **3536B**

**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: *David H. Cook* Date: **12/9/2015**

Printed Name: **David H. Cook**

E-mail Address: **david.cook@dmv.com**

**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.

NOVEMBER 12 2015

Date of Survey: **NOVEMBER 12 2015**

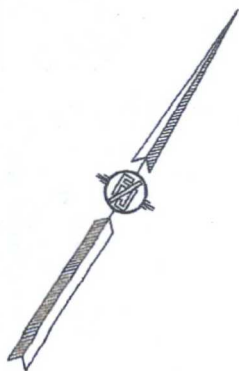
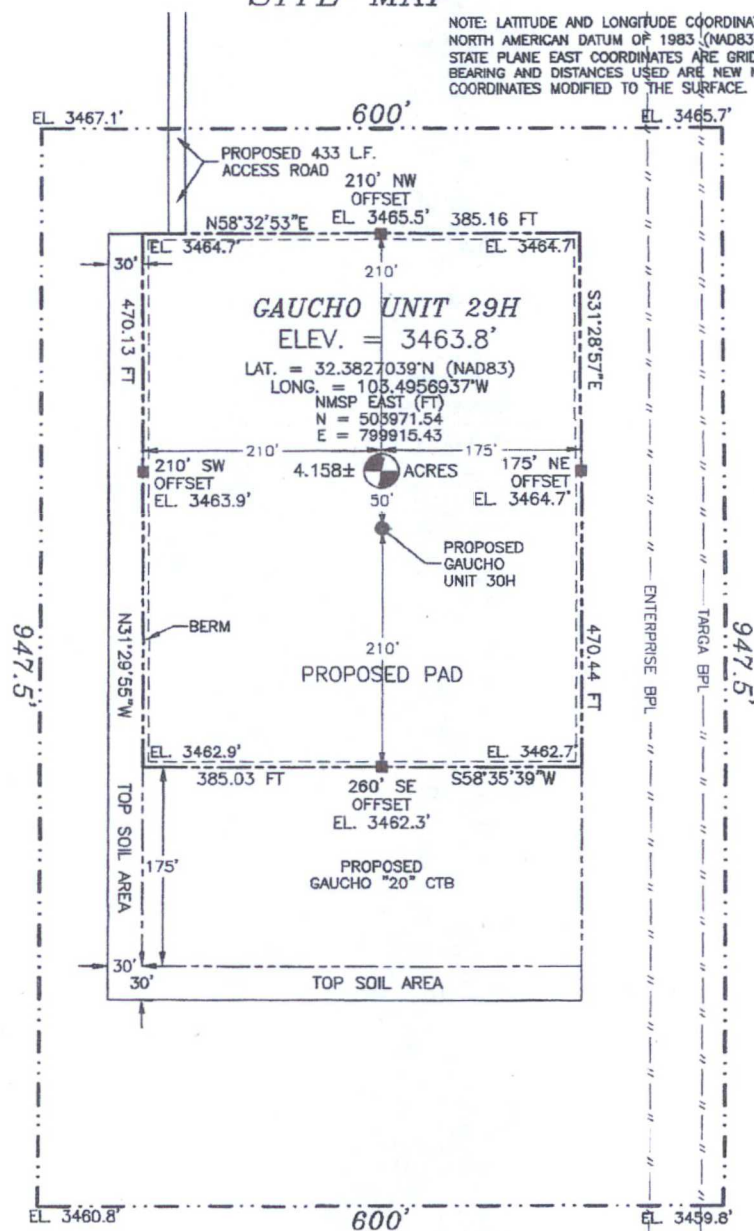
Signature and Seal of Professional Surveyor: *[Signature]*

Certificate Number: **FILMON F. JARAMILLO, PLS 12797**

SURVEY NO. **3536B**

SECTION 20, TOWNSHIP 22 SOUTH, RANGE 34 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
SITE MAP

NOTE: LATITUDE AND LONGITUDE COORDINATES ARE SHOWN USING THE NORTH AMERICAN DATUM OF 1983 (NAD83). LISTED NEW MEXICO STATE PLANE EAST COORDINATES ARE GRID (NAD83). BASIS OF BEARING AND DISTANCES USED ARE NEW MEXICO STATE PLANE EAST COORDINATES MODIFIED TO THE SURFACE.



015 75 150 300

SCALE 1" = 150'

**DIRECTIONS TO LOCATION**

FROM INTERSECTION OF HWY #128 & DELAWARE BASIN ROAD (CO. ROAD #21) GO NORTH & EAST ON DELAWARE BASIN ROAD APPROX. 9.3 MILES TURN LEFT (NORTH) AT LEASE ROAD GO APPROX. NORTH & NORTHWEST PAST FRAC POND ON RIGHT SIDE OF ROAD TO EL. PASO NATURAL GAS LINES 4.6 MILES AT 4-WAY INTERSECTION TURN LEFT GO APPROX. 0.2 MILES LOCATION IS 433' LEFT OF ROAD.

DEVON ENERGY PRODUCTION COMPANY, L.P.

**GAUCHO UNIT 29H**

LOCATED 635 FT. FROM THE NORTH LINE  
AND 1523 FT FROM THE WEST LINE OF  
SECTION 20, TOWNSHIP 22 SOUTH,  
RANGE 34 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

NOVEMBER 12, 2015

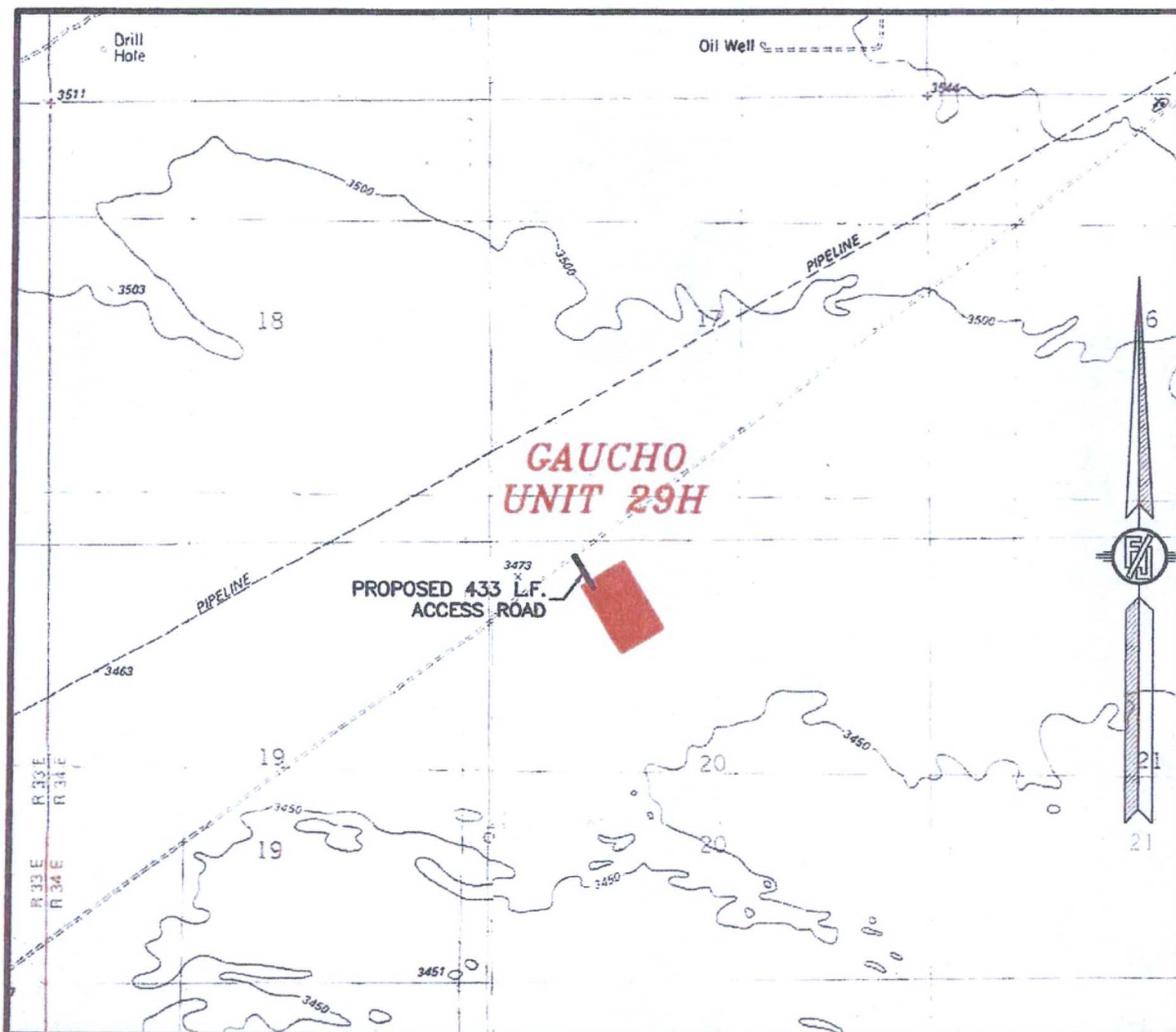
SURVEY NO. 3536B

MADRON SURVEYING, INC. 301 SOUTH CANAL (575) 234-3341

CARLSBAD, NEW MEXICO



SECTION 20, TOWNSHIP 22 SOUTH, RANGE 34 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
LOCATION VERIFICATION MAP



USGS QUAD MAP:  
SAN SIMON RANCH

NOT TO SCALE

DEVON ENERGY PRODUCTION COMPANY, L.P.

**GAUCHO UNIT 29H**

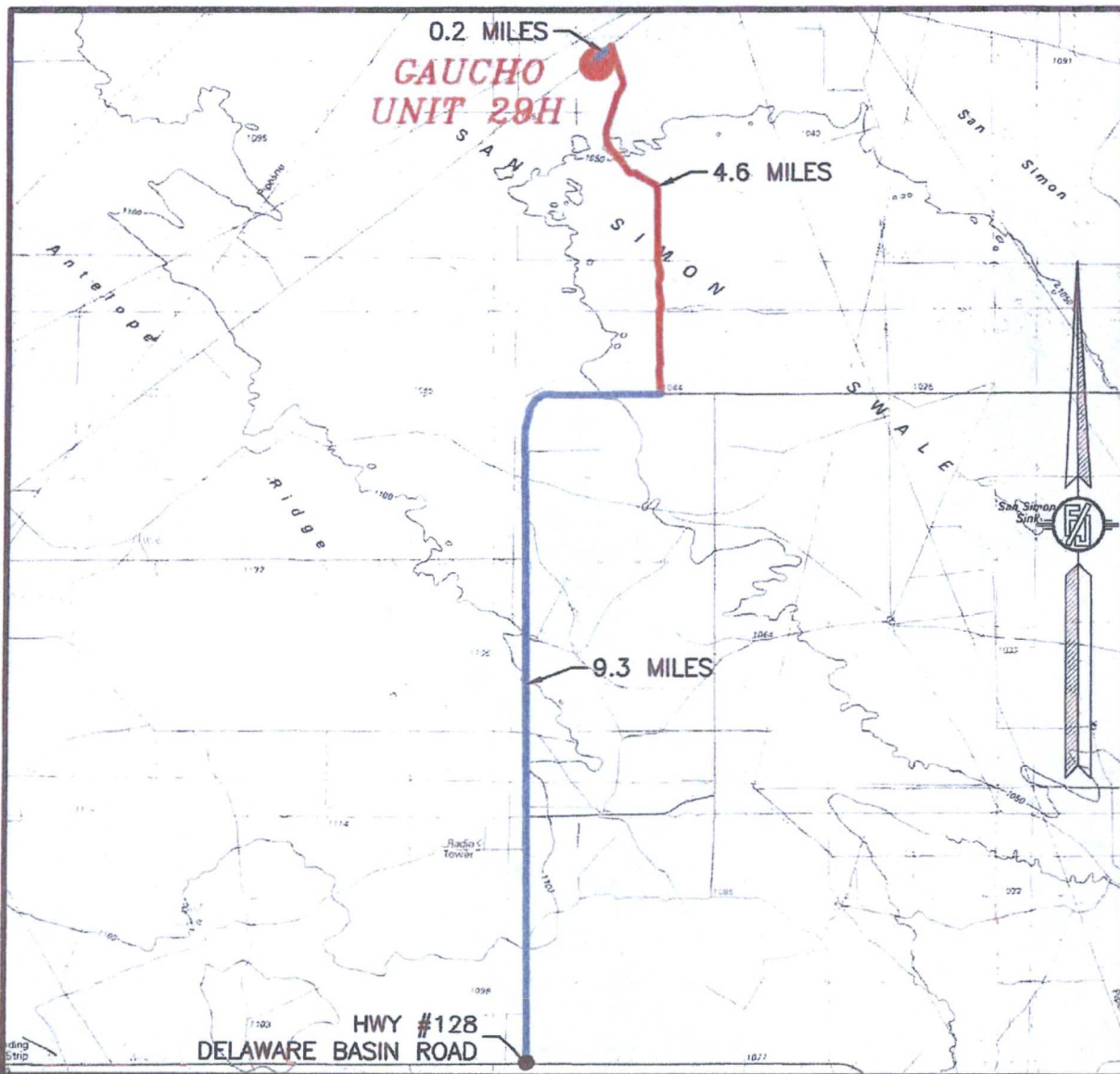
LOCATED 635 FT. FROM THE NORTH LINE  
AND 1523 FT FROM THE WEST LINE OF  
SECTION 20, TOWNSHIP 22 SOUTH,  
RANGE 34 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

NOVEMBER 12, 2015

SURVEY NO. 3536B

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

SECTION 20, TOWNSHIP 22 SOUTH, RANGE 34 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
VICINITY MAP



DISTANCES IN MILES

NOT TO SCALE

**DIRECTIONS TO LOCATION**

FROM INTERSECTION OF HWY #128 & DELAWARE BASIN ROAD (CO. ROAD #21) GO NORTH & EAST ON DELAWARE BASIN ROAD APPROX. 9.3 MILES TURN LEFT (NORTH) AT LEASE ROAD GO APPROX. NORTH & NORTHWEST PAST FRAC POND ON RIGHT SIDE OF ROAD TO EL PASO NATURAL GAS LINES 4.6 MILES AT 4-WAY INTERSECTION TURN LEFT GO APPROX. 0.2 MILES LOCATION IS 433' LEFT OF ROAD.

DEVON ENERGY PRODUCTION COMPANY, L.P.

**GAUCHO UNIT 29H**

LOCATED 635 FT. FROM THE NORTH LINE  
AND 1523 FT FROM THE WEST LINE OF  
SECTION 20, TOWNSHIP 22 SOUTH,  
RANGE 34 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

NOVEMBER 12, 2015

SURVEY NO. 3536B

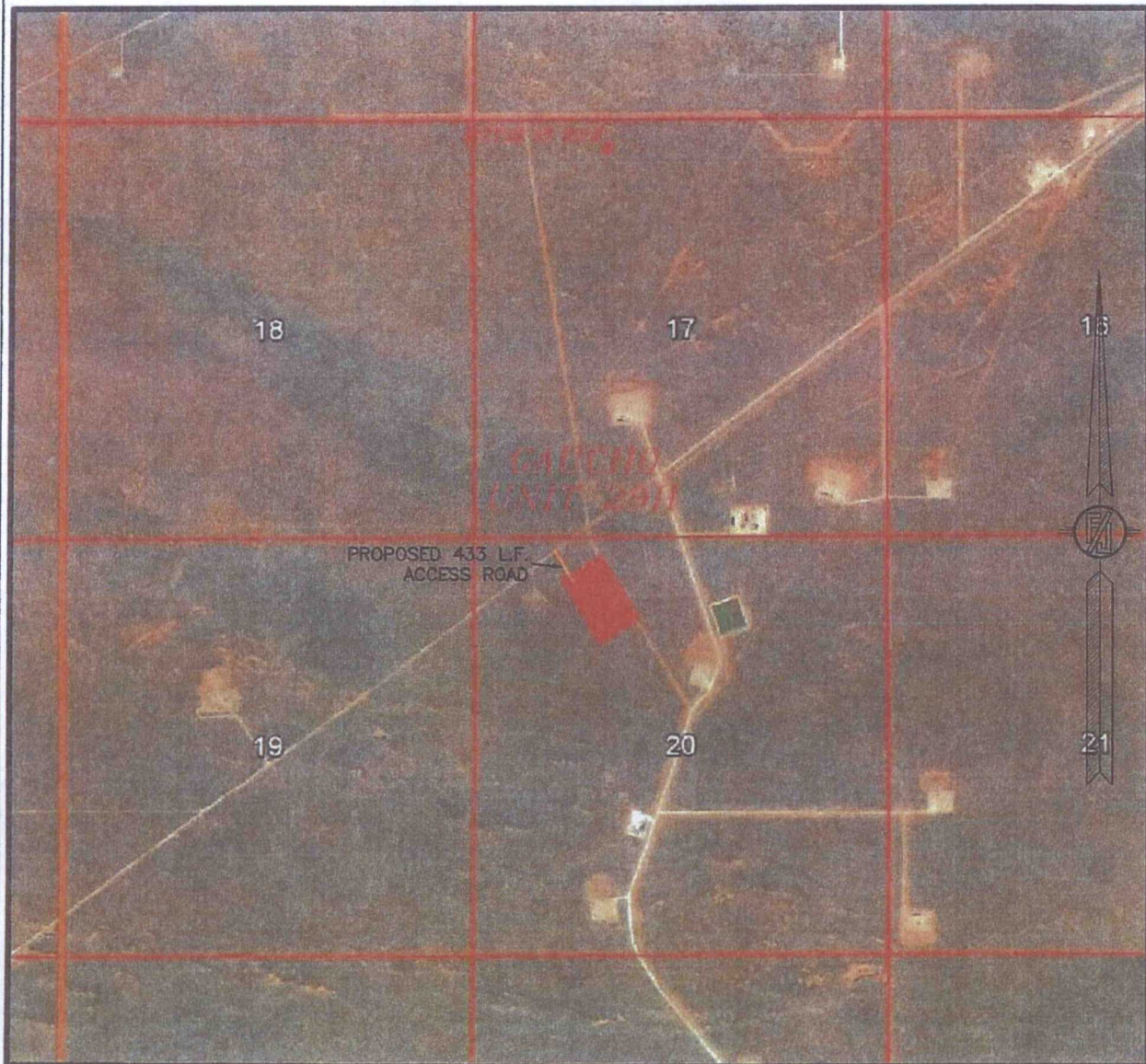
MADRON SURVEYING, INC.

301 SOUTH CANAL  
(575) 234-3341

CARLSBAD, NEW MEXICO



SECTION 20, TOWNSHIP 22 SOUTH, RANGE 34 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
AERIAL PHOTO



NOT TO SCALE  
AERIAL PHOTO:  
GOOGLE EARTH  
APR. 2014

DEVON ENERGY PRODUCTION COMPANY, L.P.

**GAUCHO UNIT 29H**

LOCATED 635 FT. FROM THE NORTH LINE  
AND 1523 FT FROM THE WEST LINE OF  
SECTION 20, TOWNSHIP 22 SOUTH,  
RANGE 34 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

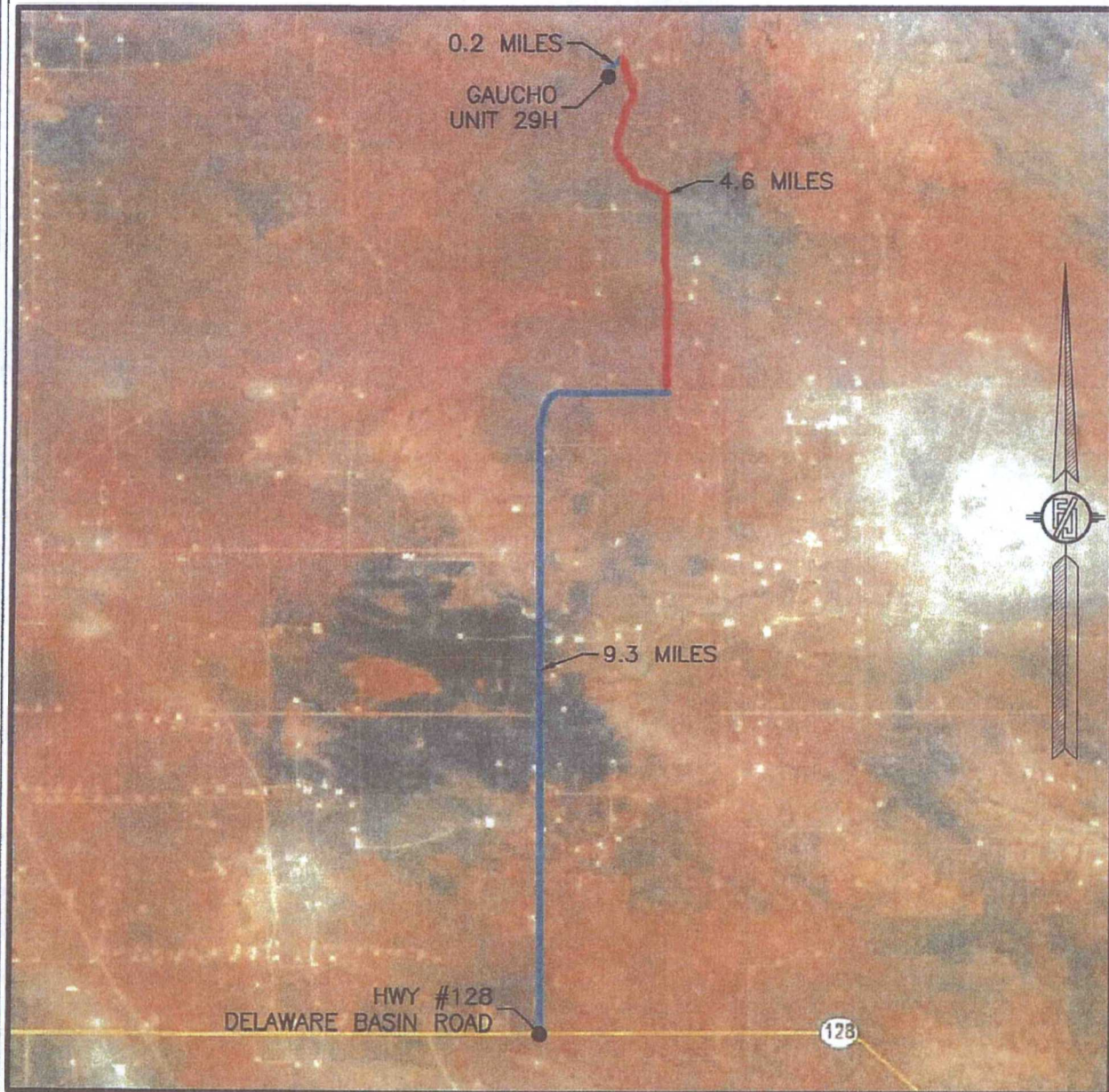
NOVEMBER 12, 2015

SURVEY NO. 3536B

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



SECTION 20, TOWNSHIP 22 SOUTH, RANGE 34 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
AERIAL ACCESS ROUTE MAP



NOT TO SCALE  
AERIAL PHOTO:  
GOOGLE EARTH  
APR. 2014

DEVON ENERGY PRODUCTION COMPANY, L.P.

**GAUCHO UNIT 29H**

LOCATED 635 FT. FROM THE NORTH LINE  
AND 1523 FT FROM THE WEST LINE OF  
SECTION 20, TOWNSHIP 22 SOUTH,  
RANGE 34 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

NOVEMBER 12, 2015

SURVEY NO. 3536B

MADRON SURVEYING, INC. 301 SOUTH CANAL  
(575) 234-3341

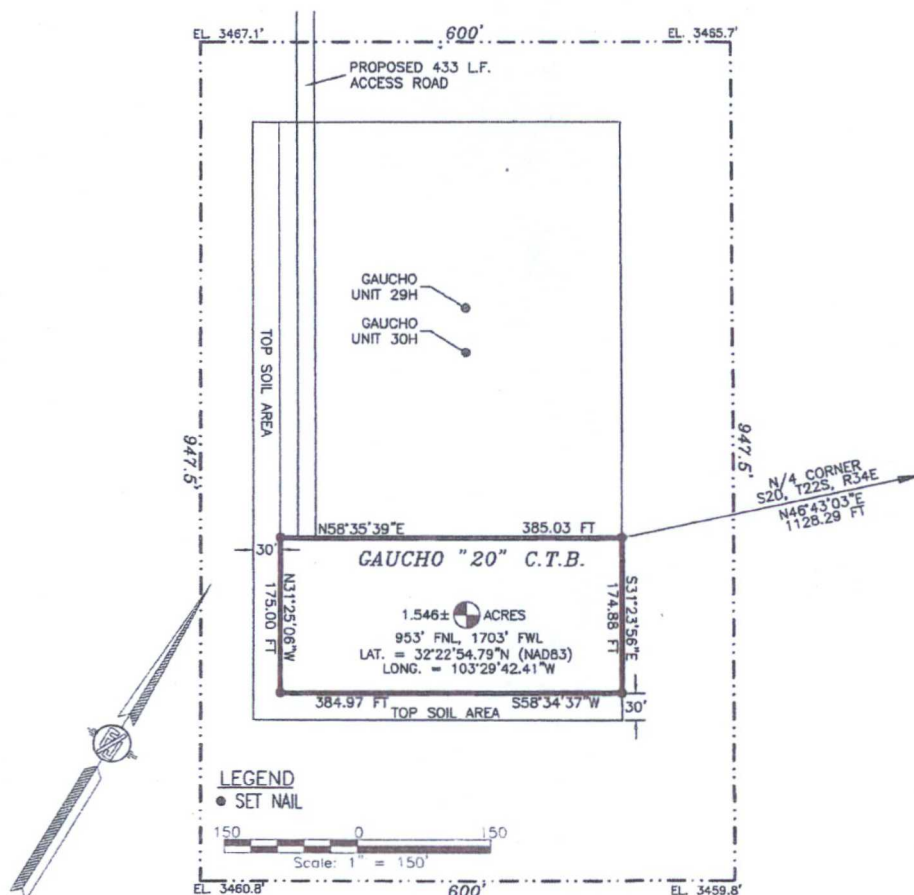
CARLSBAD, NEW MEXICO



GAUCHO "20" C.T.B.

DEVON ENERGY PRODUCTION COMPANY, L.P.  
IN THE SW/4 NE/4 NW/4 OF  
SECTION 20, TOWNSHIP 22 SOUTH, RANGE 34 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

NOVEMBER 12, 2015



#### DESCRIPTION

A CERTAIN PIECE OR PARCEL OF LAND AND REAL ESTATE LYING IN STATE OF NEW MEXICO LAND IN THE SW/4 NE/4 NW/4 OF SECTION 20, TOWNSHIP 22 SOUTH, RANGE 34 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO.

BEGINNING AT THE NORTHEAST CORNER OF THE PARCEL, WHENCE THE NORTH QUARTER CORNER OF SECTION 20, TOWNSHIP 22 SOUTH, RANGE 34 EAST, N.M.P.M. BEARS N46°43'03\"E, A DISTANCE OF 1128.29 FEET;  
THENCE S31°23'56\"E A DISTANCE OF 174.88 FEET TO THE SOUTHEAST CORNER OF THE PARCEL;  
THENCE S58°34'37\"W A DISTANCE OF 384.97 FEET TO THE SOUTHWEST CORNER OF THE PARCEL;  
THENCE N31°25'06\"W A DISTANCE OF 175.00 FEET TO THE NORTHWEST CORNER OF THE PARCEL;  
THENCE N58°35'39\"E A DISTANCE OF 385.03 FEET TO THE NORTHEAST CORNER OF THE PARCEL, THE POINT OF BEGINNING;  
CONTAINING 1.546 ACRES MORE OR LESS.

#### GENERAL NOTES

1.) THE INTENT OF THIS SURVEY IS TO ACQUIRE A BUSINESS LEASE FOR THE PURPOSE OF BUILDING A FRAC. POND

2.) BASIS OF BEARING IS NEW MEXICO STATE PLANE EAST ZONE MODIFIED TO THE SURFACE (NAD83)

DRIVING DIRECTIONS: FROM INTERSECTION OF HWY #128 & DELAWARE BASIN ROAD (CD. ROAD #21) GO NORTH & EAST ON DELAWARE BASIN ROAD APPROX. 9.3 MILES TURN LEFT (NORTH) AT LEASE ROAD GO APPROX. NORTH & NORTHWEST PAST FRAC POND ON RIGHT SIDE OF ROAD TO EL PASO NATURAL GAS LINES 4.6 MILES AT 4-WAY INTERSECTION TURN LEFT GO APPROX. 0.2 MILES LOCATION IS 433' LEFT OF ROAD.

SHEET: 1-3

#### 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 12 DAY OF NOVEMBER 2015

FILMON F. JARAMILLO, SURVEYOR NO. 12797  
MADRON SURVEYING, INC.  
301 SOUTH CANAL  
CARLSBAD, NEW MEXICO 88220  
Phone (575) 234-3341

SURVEY NO. 4330

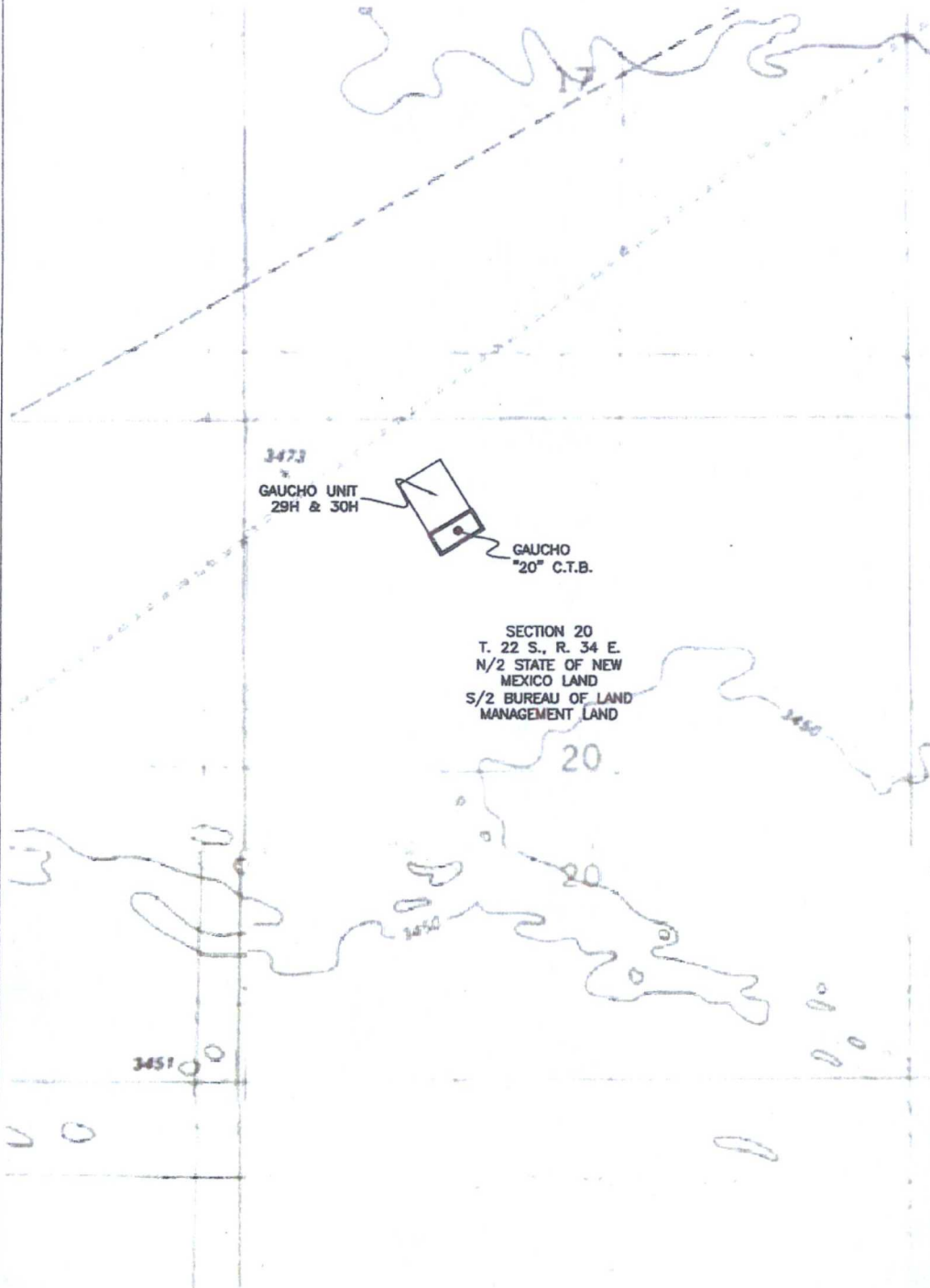
MADRON SURVEYING, INC. CARLSBAD, NEW MEXICO

GAUCHO "20" C.T.B.

DEVON ENERGY PRODUCTION COMPANY, L.P.  
IN THE SW/4 NE/4 NW/4 OF  
SECTION 20, TOWNSHIP 22 SOUTH, RANGE 34 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

NOVEMBER 12, 2015

QUAD MAP



SHEET: 2-3

MADRON SURVEYING, INC. 30' SOUTHERN CANAL (575) 734-3341 CARLSBAD, NEW MEXICO

SURVEY NO. 4330



GAUCHO "20" C.T.B.

DEVON ENERGY PRODUCTION COMPANY, L.P.  
IN THE SW/4 NE/4 NW/4 OF  
SECTION 20, TOWNSHIP 22 SOUTH, RANGE 34 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

NOVEMBER 12, 2015

AERIAL PHOTO



SHEET: 3-3

MADRON SURVEYING, INC.

101 SOUTH CANAL  
(575) 234-1541

CARLSBAD, NEW MEXICO

SURVEY NO. 4330

# One Mile Radius Map

Estimated distances to nearest wellbores:

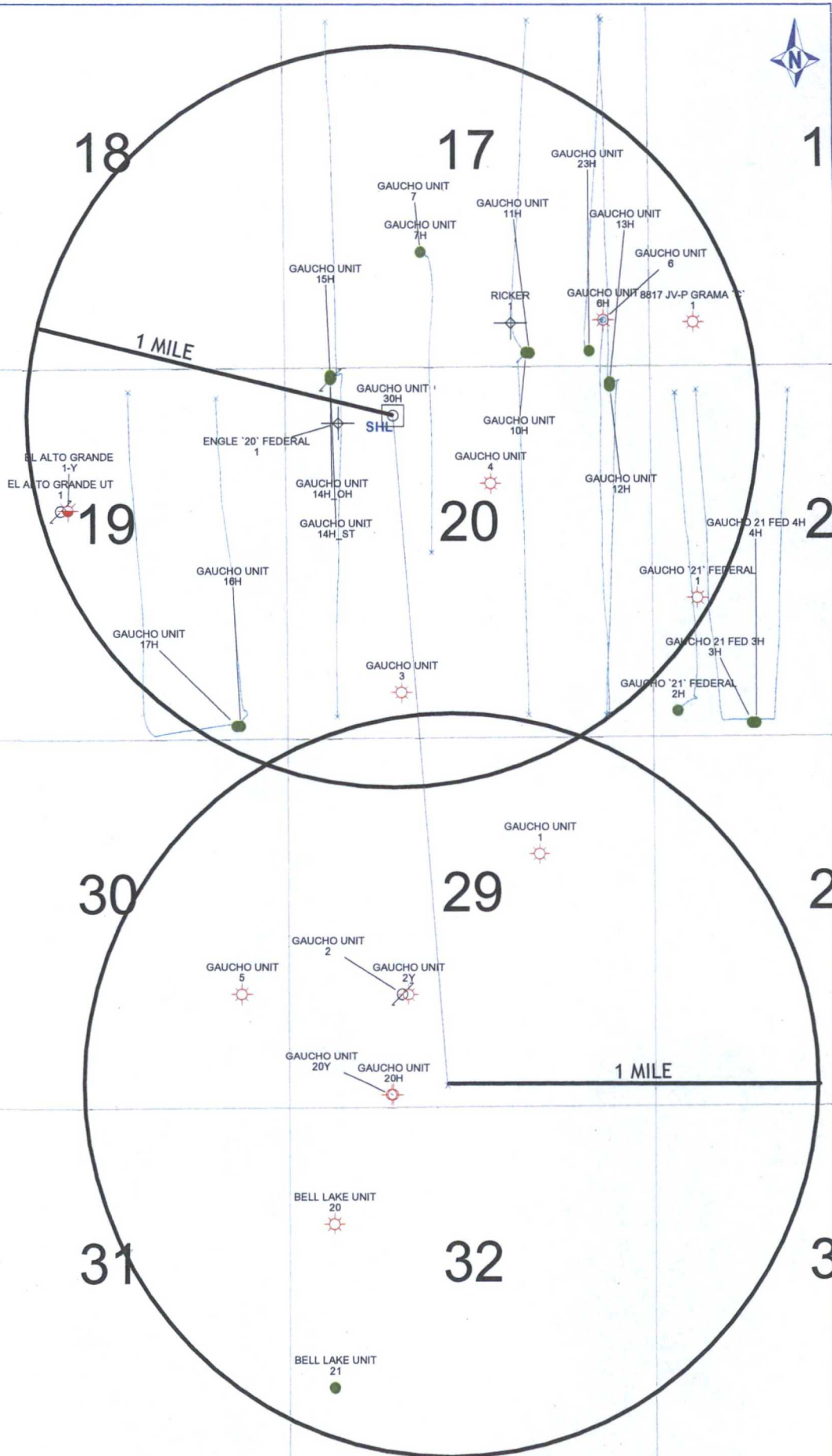
*From SHL: Gaucho Unit 7H	545 ft E
Gaucho Unit 14H	740 ft W
Engle 20 Fed 1	765 ft W
Gaucho Unit 3	195 ft W
Gaucho Unit 2Y	470 ft W
Gaucho Unit 2	525 ft W
*From BHL: Gaucho Unit 20H	280 ft WSW



24

22S 34E

25



devon

Gaucho Unit 30H

One Mile Radius Map

0 2,101  
FEET

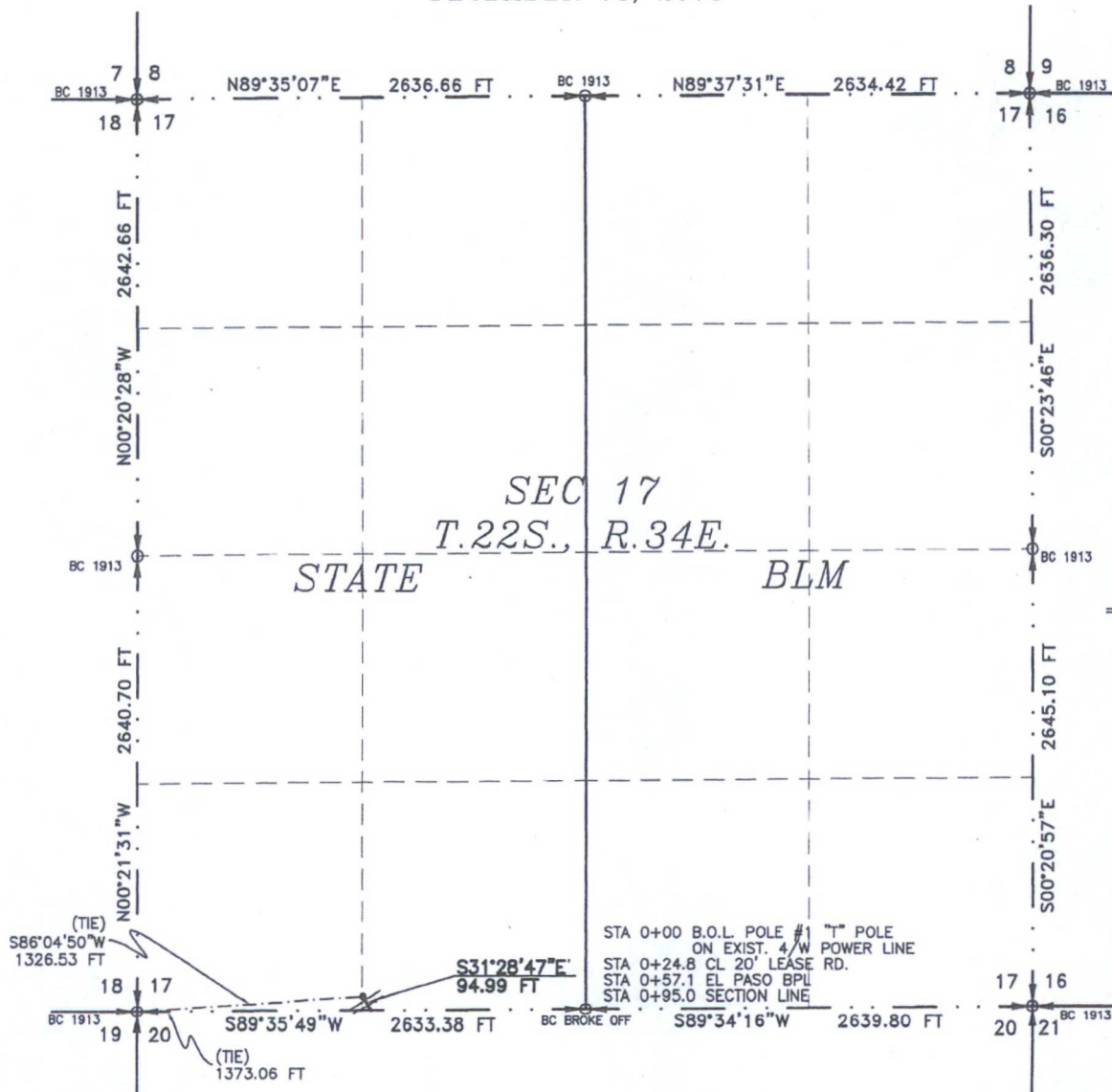
- WELL SYMBOLS
- DRY AND ABANDONED WELL
  - DRY HOLE WITH SHOW OF O&G
  - GAS PRODUCING WELL
  - JUNKED AND ABANDONED
  - OIL PRODUCING WELL
  - PLUGGED AND ABANDONED
  - PROPOSED

February 11, 2016

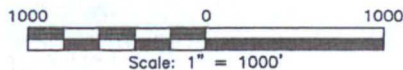


**ELECTRIC LINE PLAT (400621E)**  
ELECTRIC LINE TO CONNECT THE GAUCHO UNIT 29H & 30H

DEVON ENERGY PRODUCTION COMPANY, L.P.  
CENTERLINE SURVEY OF AN ELECTRIC LINE CROSSING  
SECTION 17, TOWNSHIP 22 SOUTH, RANGE 34 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
DECEMBER 18, 2015



SEE NEXT SHEET (2-6) FOR DESCRIPTION



**GENERAL NOTES**

- 1.) THE INTENT OF THIS ROUTE SURVEY IS TO ACQUIRE AN EASEMENT.
- 2.) BASIS OF BEARING IS NMSP EAST MODIFIED TO SURFACE COORDINATES.

**SURVEYOR CERTIFICATE**

I, FILIMON 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 22 DAY OF DECEMBER 2015

*Filimon F. Jaramillo*  
FILIMON F. JARAMILLO, PLS. 12797

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

SHEET: 1-6

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

SURVEY NO. 4428

**ELECTRIC LINE PLAT (400621E)**  
ELECTRIC LINE TO CONNECT THE GAUCHO UNIT 29H & 30H

DEVON ENERGY PRODUCTION COMPANY, L.P.  
CENTERLINE SURVEY OF AN ELECTRIC LINE CROSSING  
SECTION 17, TOWNSHIP 22 SOUTH, RANGE 34 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
DECEMBER 18, 2015

**DESCRIPTION**

A STRIP OF LAND 30 FEET WIDE CROSSING STATE OF NEW MEXICO LAND IN SECTION 17, TOWNSHIP 22 SOUTH, RANGE 34 EAST, N.M.P.M., LEA COUNTY, STATE OF NEW MEXICO AND BEING 15 FEET EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE SURVEY:

BEGINNING AT A POINT WITHIN THE SE/4 SW/4 OF SAID SECTION 17, TOWNSHIP 22 SOUTH, RANGE 34 EAST, N.M.P.M., WHENCE THE SOUTHWEST CORNER OF SAID SECTION 17, TOWNSHIP 22 SOUTH, RANGE 34 EAST, N.M.P.M. BEARS S86°04'50"W, A DISTANCE OF 1326.53 FEET;

THENCE S31°28'47"E A DISTANCE OF 94.99 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE SOUTHWEST CORNER OF SAID SECTION 17, TOWNSHIP 22 SOUTH, RANGE 34 EAST, N.M.P.M. BEARS S89°35'49"W, A DISTANCE OF 1373.06 FEET;

SAID STRIP OF LAND BEING 94.99 FEET OR 5.76 RODS IN LENGTH, CONTAINING 0.065 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

SE/4 SW/4 94.99 L.F. 5.76 RODS 0.065 ACRES

**GENERAL NOTES**

- 1.) THE INTENT OF THIS ROUTE SURVEY IS TO ACQUIRE AN EASEMENT.
- 2.) BASIS OF BEARING IS NMSP EAST MODIFIED TO SURFACE COORDINATES.

**SURVEYOR CERTIFICATE**

I, FILIMON 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 22 DAY OF DECEMBER 2015

  
FILIMON F. JARAMILLO, P.S. 12797

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

SHEET: 2-6

MADRON SURVEYING, INC.

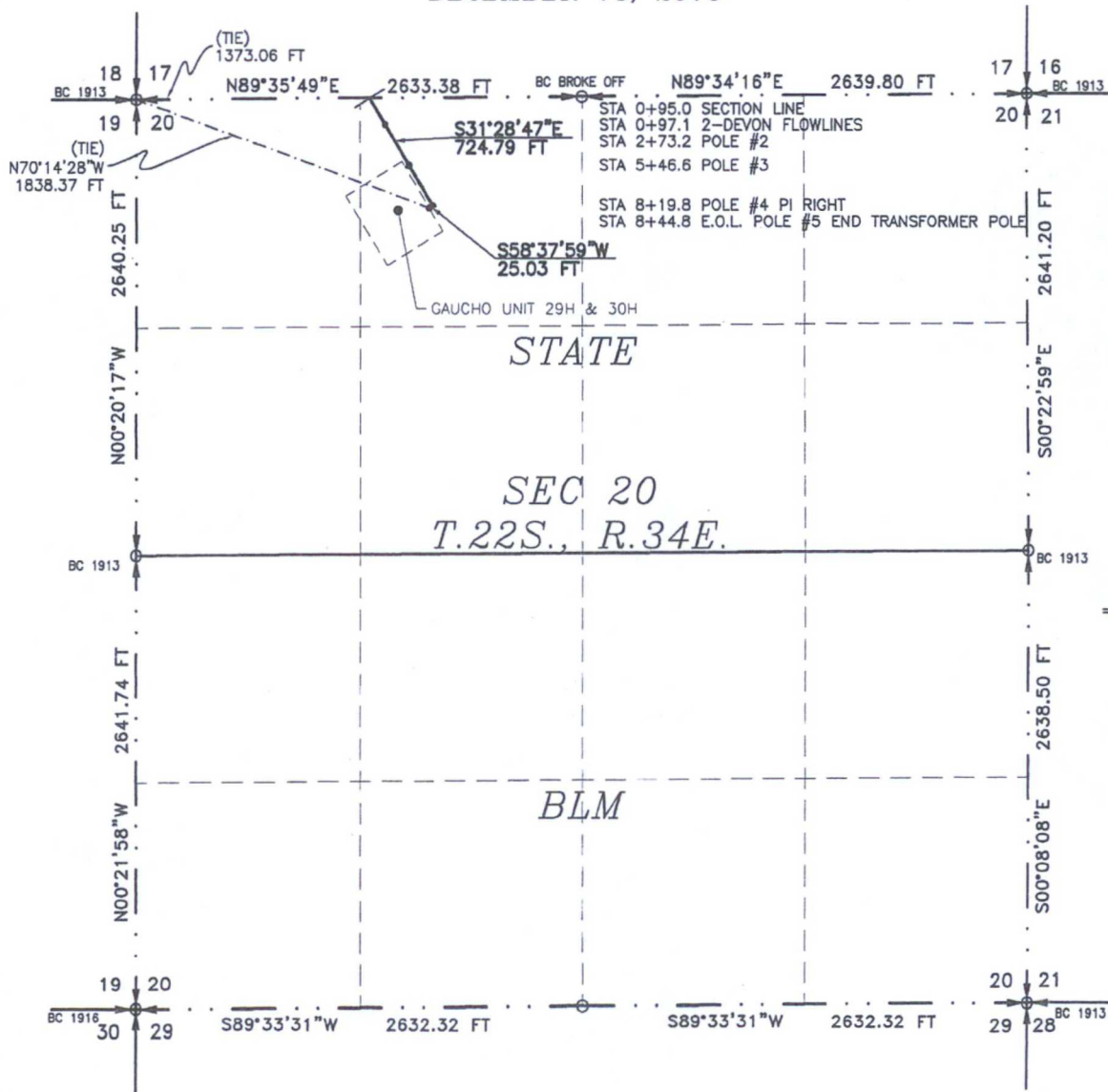
301 SOUTH CANAL  
(575) 234-3341

SURVEY NO. 4428  
CARLSBAD, NEW MEXICO

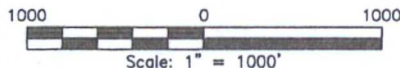


**ELECTRIC LINE PLAT (400621E)**  
ELECTRIC LINE TO CONNECT THE GAUCHO UNIT 29H & 30H

DEVON ENERGY PRODUCTION COMPANY, L.P.  
CENTERLINE SURVEY OF AN ELECTRIC LINE CROSSING  
SECTION 20, TOWNSHIP 22 SOUTH, RANGE 34 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
DECEMBER 18, 2015



SEE NEXT SHEET (4-6) FOR DESCRIPTION



**GENERAL NOTES**

- 1.) THE INTENT OF THIS ROUTE SURVEY IS TO ACQUIRE AN EASEMENT.
- 2.) BASIS OF BEARING IS NMSP EAST MODIFIED TO SURFACE COORDINATES.

**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 22 DAY OF DECEMBER 2015

FILMON F. JARAMILLO, PLS 12797  
MADRON SURVEYING, INC.  
301 SOUTH CANAL  
CARLSBAD, NEW MEXICO 88220  
Phone (575) 234-3341

SHEET: 3-6

MADRON SURVEYING, INC. CARLSBAD, NEW MEXICO

SURVEY NO. 4428

**ELECTRIC LINE PLAT (400621E)**  
ELECTRIC LINE TO CONNECT THE GAUCHO UNIT 29H & 30H

**DEVON ENERGY PRODUCTION COMPANY, L.P.**  
CENTERLINE SURVEY OF AN ELECTRIC LINE CROSSING  
SECTION 20, TOWNSHIP 22 SOUTH, RANGE 34 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
DECEMBER 18, 2015

**DESCRIPTION**

A STRIP OF LAND 30 FEET WIDE CROSSING STATE OF NEW MEXICO LAND IN SECTION 20, TOWNSHIP 22 SOUTH, RANGE 34 EAST, N.M.P.M., LEA COUNTY, STATE OF NEW MEXICO AND BEING 15 FEET EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE SURVEY:

BEGINNING AT A POINT WITHIN THE NE/4 NW/4 OF SAID SECTION 20, TOWNSHIP 22 SOUTH, RANGE 34 EAST, N.M.P.M., WHENCE THE NORTHWEST CORNER OF SAID SECTION 20, TOWNSHIP 22 SOUTH, RANGE 34 EAST, N.M.P.M. BEARS S89°35'49"W, A DISTANCE OF 1373.06 FEET;

THENCE S31°28'47"E A DISTANCE OF 724.79 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;

THENCE S58°37'59"W A DISTANCE OF 25.03 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE NORTHWEST CORNER OF SAID SECTION 20, TOWNSHIP 22 SOUTH, RANGE 34 EAST, N.M.P.M. BEARS N70°14'28"W, A DISTANCE OF 1838.37 FEET;

SAID STRIP OF LAND BEING 749.82 FEET OR 45.44 RODS IN LENGTH, CONTAINING 0.516 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

NE/4 NW/4 749.82 L.F. 45.44 RODS 0.516 ACRES

**SURVEYOR CERTIFICATE**

I, FILIMON 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 25 DAY OF DECEMBER 2015

**GENERAL NOTES**

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

2.) BASIS OF BEARING IS NMSP EAST MODIFIED TO SURFACE COORDINATES.

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

SHEET: 4-6

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

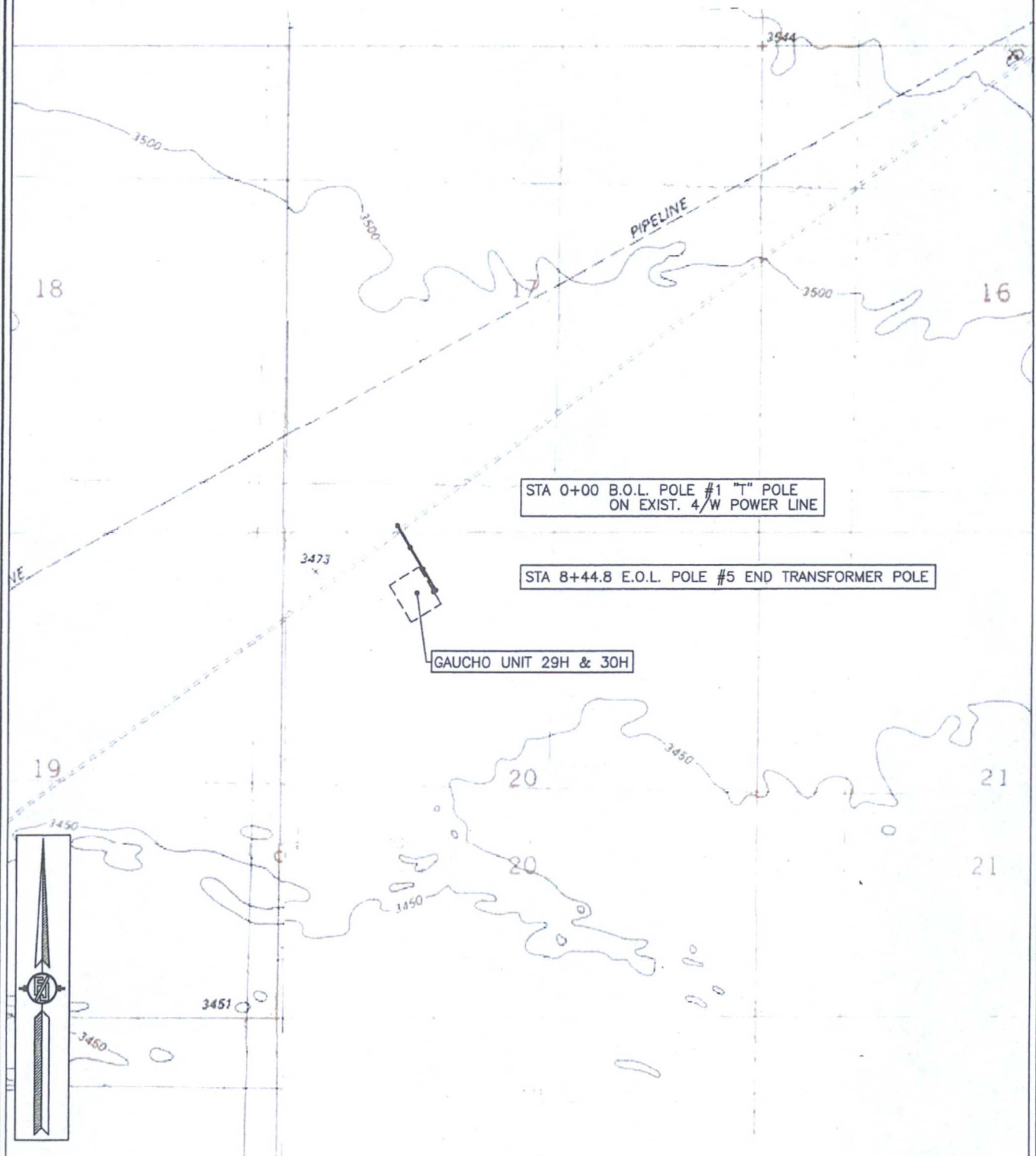
SURVEY NO. 4428



**ELECTRIC LINE PLAT (400621E)**

ELECTRIC LINE TO CONNECT THE GAUCHO UNIT 29H & 30H

DEVON ENERGY PRODUCTION COMPANY, L.P.  
CENTERLINE SURVEY OF AN ELECTRIC LINE CROSSING  
SECTIONS 17, 20, TOWNSHIP 22 SOUTH, RANGE 34 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
DECEMBER 18, 2015



SHEET: 5-6

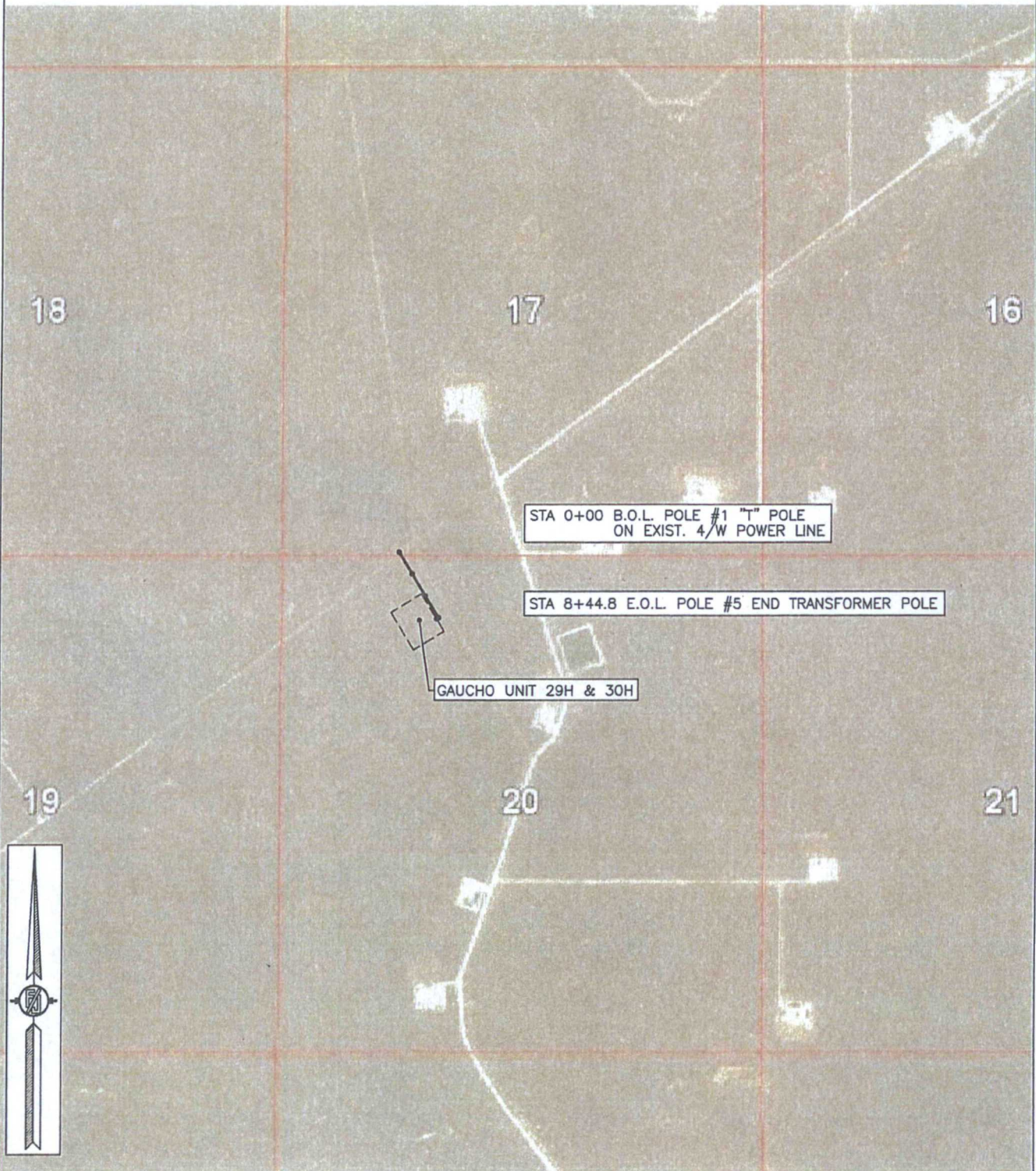
MADRON SURVEYING, INC. 301 SOUTH CANAL (575) 234-3341 CARLSBAD, NEW MEXICO

SURVEY NO. 4428



**ELECTRIC LINE PLAT (400621E)**  
ELECTRIC LINE TO CONNECT THE GAUCHO UNIT 29H & 30H

DEVON ENERGY PRODUCTION COMPANY, L.P.  
CENTERLINE SURVEY OF AN ELECTRIC LINE CROSSING  
SECTIONS 17, 20, TOWNSHIP 22 SOUTH, RANGE 34 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
DECEMBER 18, 2015

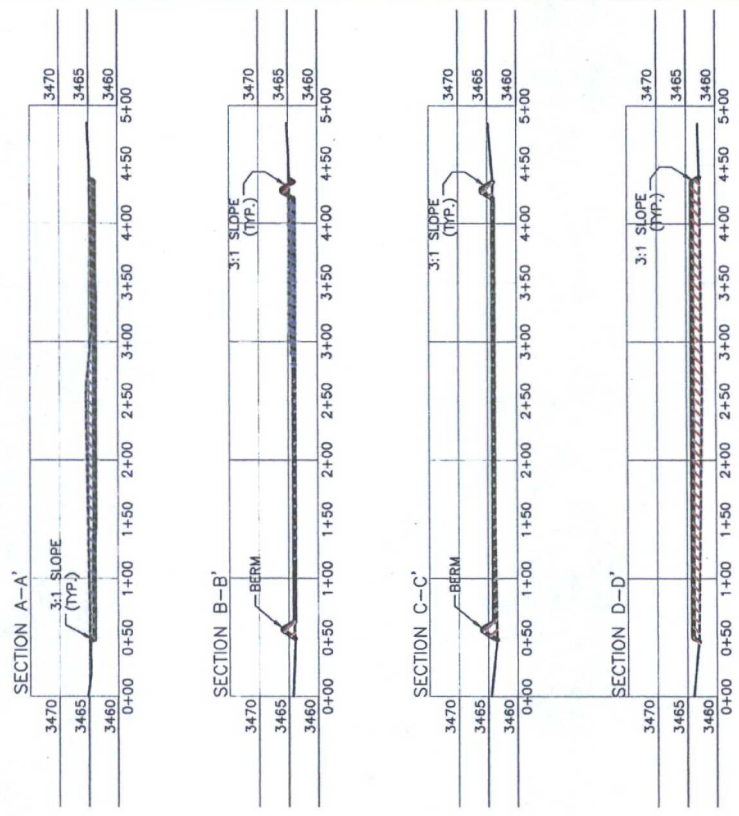
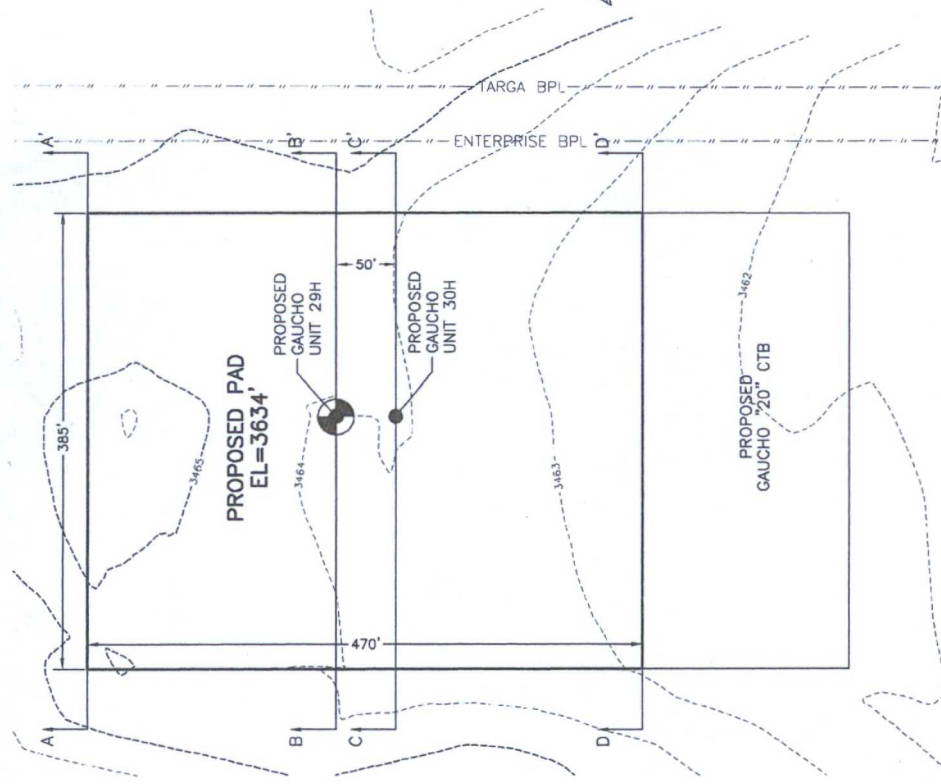


SHEET: 6-6

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

SURVEY NO. 4428





DEVON ENERGY PRODUCTION COMPANY, L.P.

CROSS SECTIONS FOR  
GAUCHO UNIT 29H  
LOCATED 635 FT FROM THE NORTH LINE  
AND 1523 FEET FROM THE WEST LINE OF  
SECTION 20 TOWNSHIP 22 SOUTH  
RANGE 34 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

0+0 50 100 200  
SCALE 1" = 100' HORZ.  
SCALE 1" = 20' VER.

CUT	FILL	NET
1947 CU. YD 2889 CU. YD 1042 CU. YD (FILL)		
EARTH-WORK QUANTITIES ARE ESTIMATED		

SURVEYOR CERTIFICATE

I, PHILIP E. JARAMILLO, A NEW MEXICO PROFESSIONAL SURVEYOR NO. 12787, 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 PLAN 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 7 DAY OF MARCH 2016

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

*[Signature]*  
PHILIP E. JARAMILLO, REG. 12787

MARCH 4, 2016  
MADRON SURVEYING, INC. CARLSBAD, NEW MEXICO

SURVEY NO. 3536D