

# HOBBS OCD

MAY 16 2016

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-6172  
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

RECEIVED

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

## WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number <b>30-025-43245</b>	<sup>2</sup> Pool Code <b>25430</b>	<sup>3</sup> Pool Name <b>GRAMA RIDGE; BS</b>
<sup>4</sup> Property Code <b>316229</b>	<sup>5</sup> Property Name <b>RIO BLANCO 4-33 FED COM</b>	<sup>6</sup> Well Number <b>2H</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>3415.9</b>

### <sup>10</sup> Surface Location

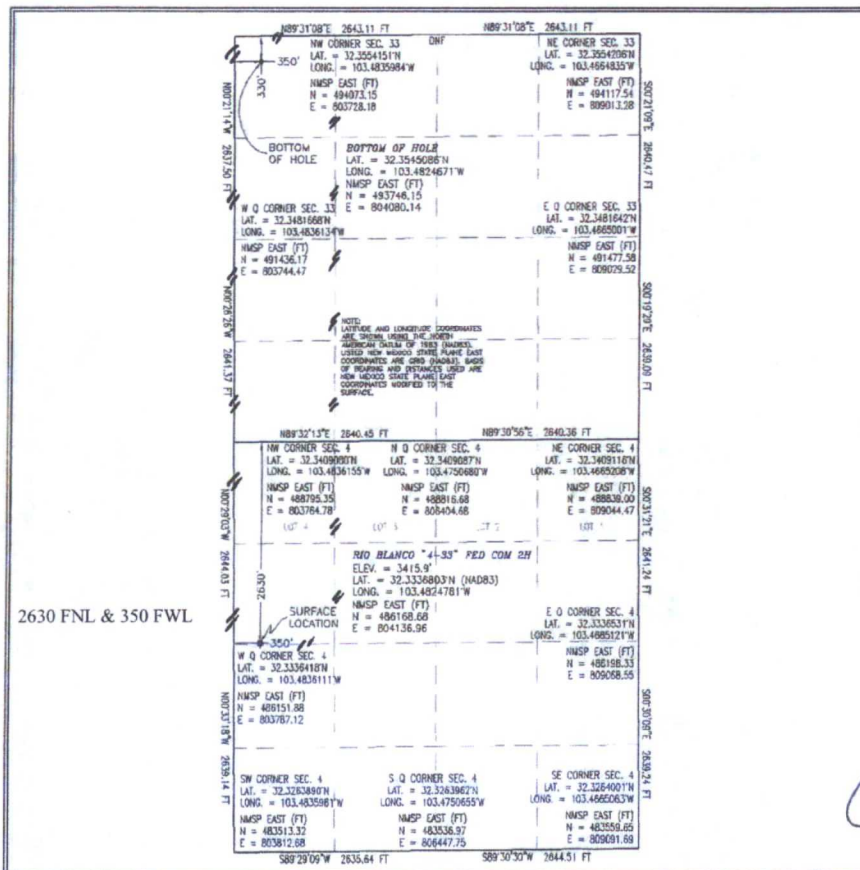
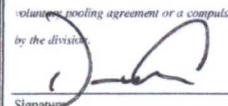

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	4	23 S	34 E		2630	NORTH	350	WEST	LEA

### <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
D	33	22 S	34 E		3301	NORTH	350	WEST	LEA

<sup>12</sup> Dedicated Acres <b>240.10</b>	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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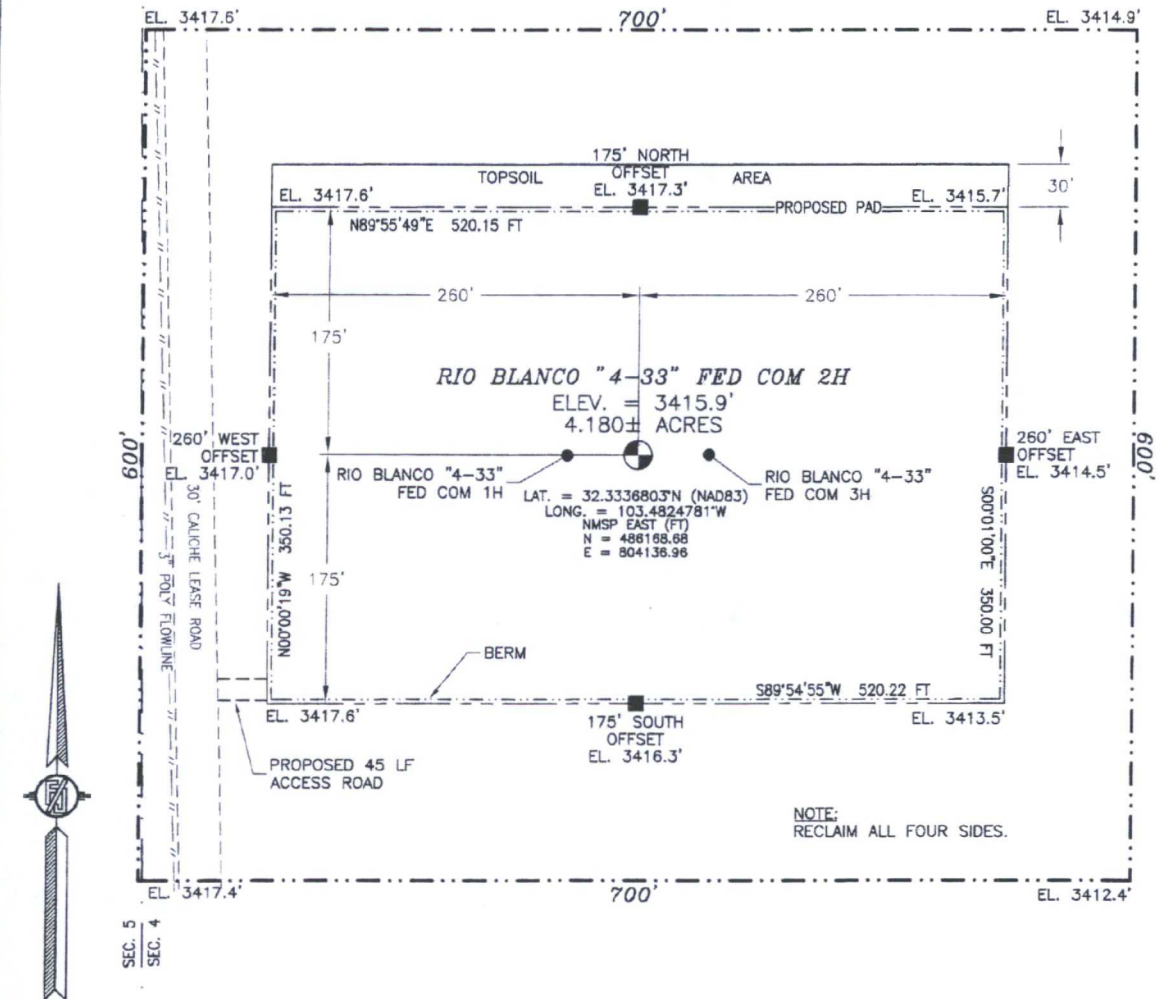
No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

	<b><sup>17</sup> OPERATOR CERTIFICATION</b> 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:  Date: <b>3/19/2015</b>  Printed Name: <b>David H. Cook</b> E-mail Address: <b>david.cook@dvn.com</b>
	<b><sup>18</sup> SURVEYOR CERTIFICATION</b> I hereby certify that the well location shown on this plat was plotted from field notes of actual survey made by me or under my supervision, and that the same is true and correct to the best of my belief. FEBRUARY 16, 2015 Date of Survey: <b>12797</b>  Signature and Seal of Professional Surveyor:  Certificate Number: <b>FILMON E. JARAMILLO, PLS 12797</b> SURVEY NO. 3675

SECTION 4, TOWNSHIP 23 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



0 12 60 120 240

SCALE 1" = 120'

DIRECTIONS TO LOCATION

FROM THE INTERSECTION OF CR 21 (DELAWARE BASIN) AND ANTELOPE RIDGE, GO WEST ON CR 21 APPROX. 0.6 OF A MILE. GO NORTH ON 30' CALICHE LEASE ROAD APPROX. 0.5 OF A MILE, TURN RIGHT AND GO EAST APPROX. 45' TO THE SOUTHWEST PAD CORNER FOR THIS LOCATION.

DEVON ENERGY PRODUCTION COMPANY, L.P.

**RIO BLANCO "4-33" FED COM 2H**

LOCATED 2630 FT. FROM THE NORTH LINE

AND 350 FT. FROM THE WEST LINE OF

SECTION 4, TOWNSHIP 23 SOUTH,

RANGE 34 EAST, N.M.P.M.

LEA COUNTY, STATE OF NEW MEXICO

FEBRUARY 16, 2015

SURVEY NO. 3675

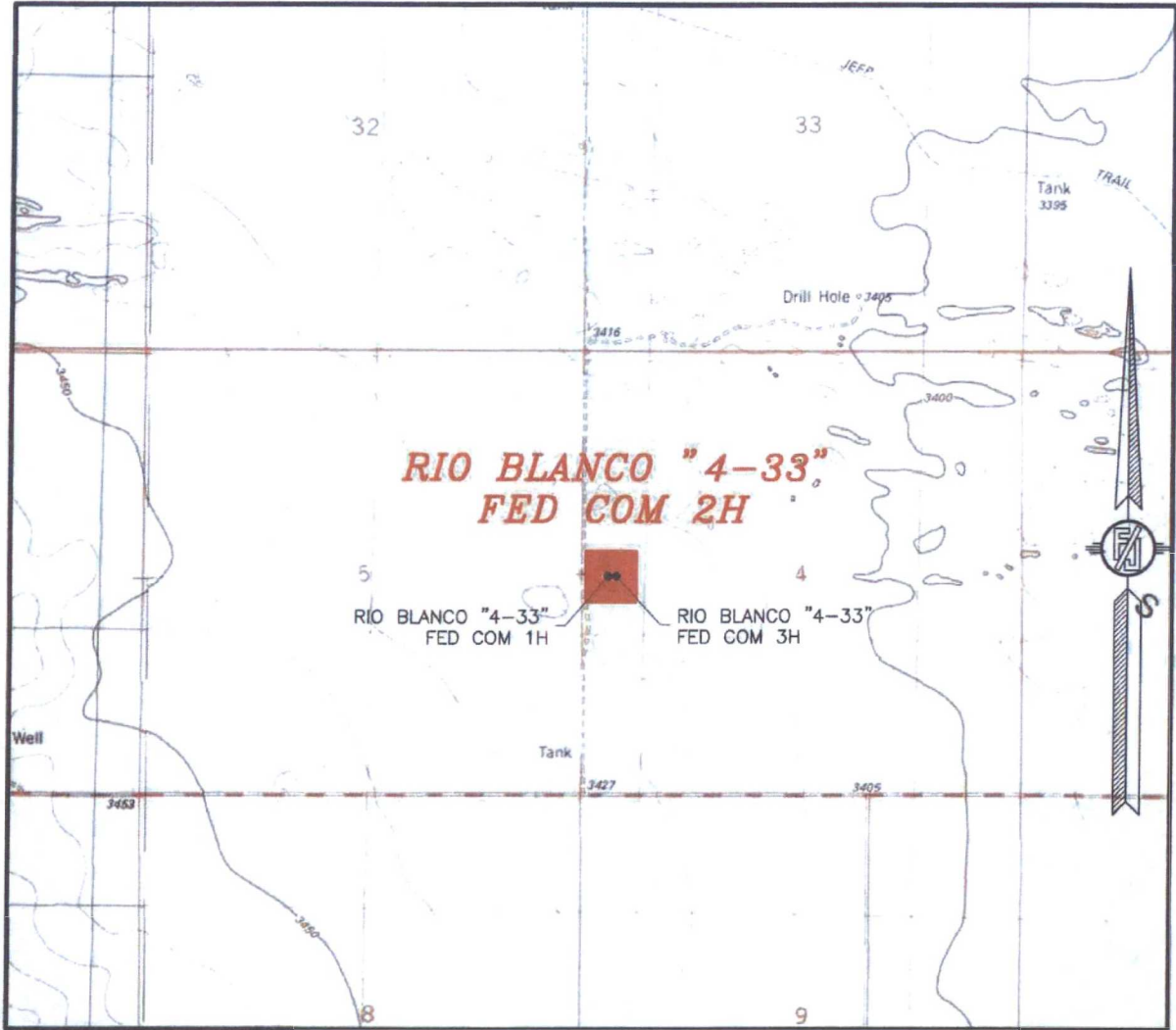
MADRON SURVEYING, INC.

301 SOUTH CANAL  
(575) 234-3341

CARLSBAD, NEW MEXICO



SECTION 4, TOWNSHIP 23 SOUTH, RANGE 34 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
LOCATION VERIFICATION MAP



USGS QUAD MAP:  
SAN SIMON SINK

NOT TO SCALE

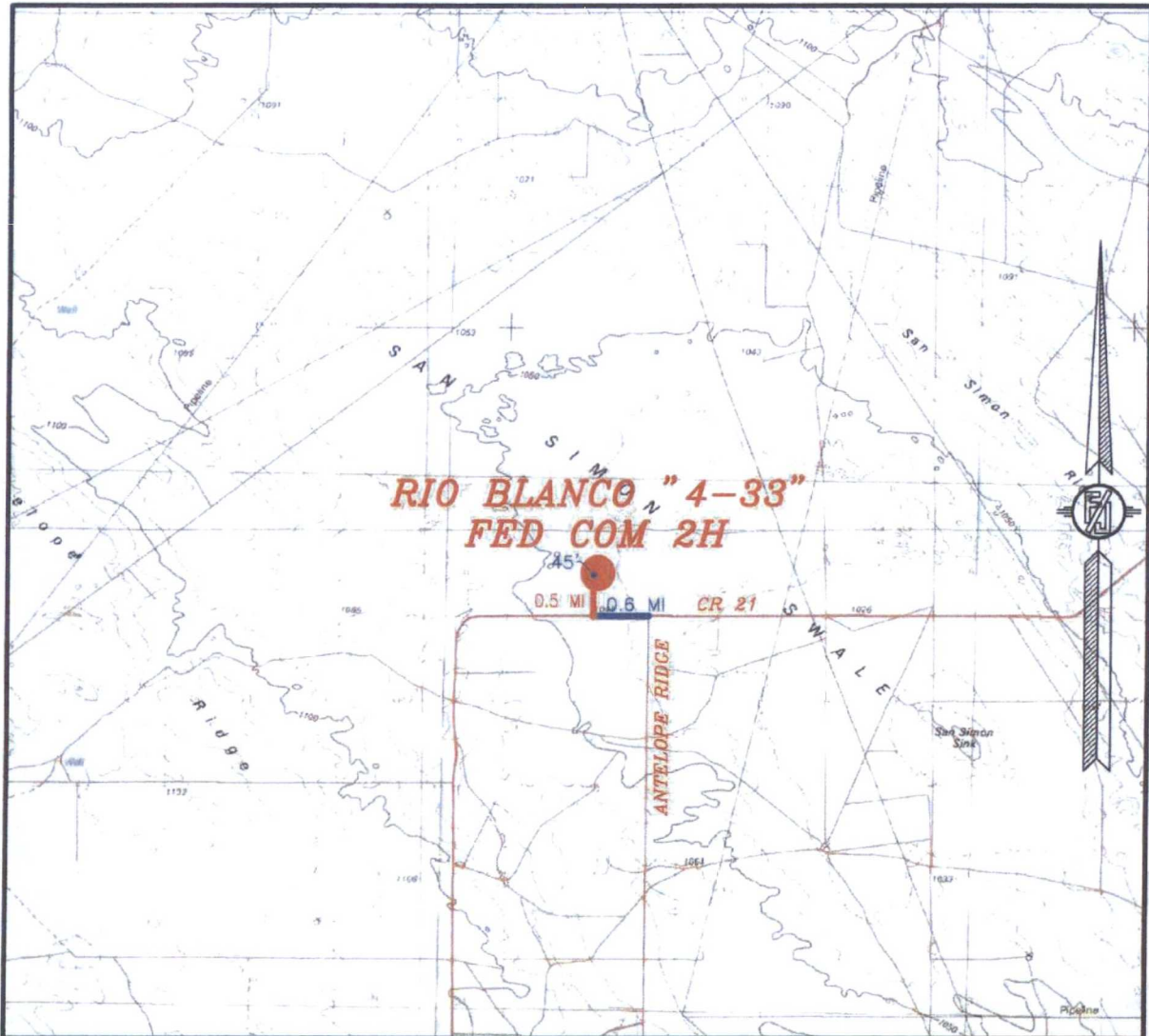
DEVON ENERGY PRODUCTION COMPANY, L.P.  
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RANGE 34 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

FEBRUARY 16, 2015

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

SURVEY NO. 3675  
CARLSBAD, NEW MEXICO

SECTION 4, TOWNSHIP 23 SOUTH, RANGE 34 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
VICINITY MAP



DISTANCES IN MILES

NOT TO SCALE

DEVON ENERGY PRODUCTION COMPANY, L.P.

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AND 350 FT. FROM THE WEST LINE OF

SECTION 4, TOWNSHIP 23 SOUTH,

RANGE 34 EAST, N.M.P.M.

LEA COUNTY, STATE OF NEW MEXICO

**DIRECTIONS TO LOCATION**

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FEBRUARY 16, 2015

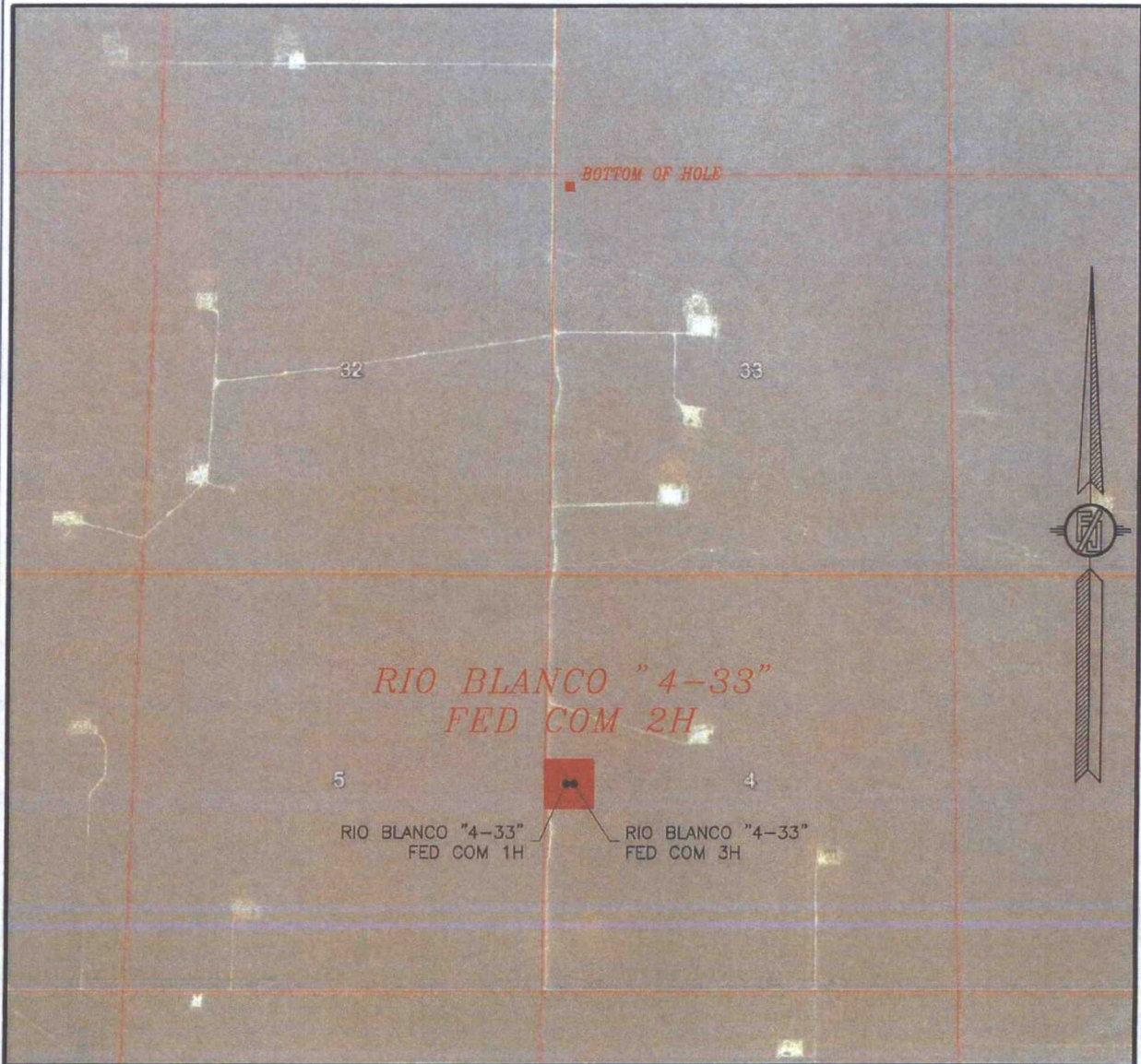
SURVEY NO. 3675

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

CARLSBAD, NEW MEXICO



SECTION 4, TOWNSHIP 23 SOUTH, RANGE 34 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
**AERIAL PHOTO**



NOT TO SCALE  
AERIAL PHOTO:  
GOOGLE EARTH  
FEBRUARY 2014

**DEVON ENERGY PRODUCTION COMPANY, L.P.**

**RIO BLANCO "4-33" FED COM 2H**

LOCATED 2630 FT. FROM THE NORTH LINE  
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LEA COUNTY, STATE OF NEW MEXICO

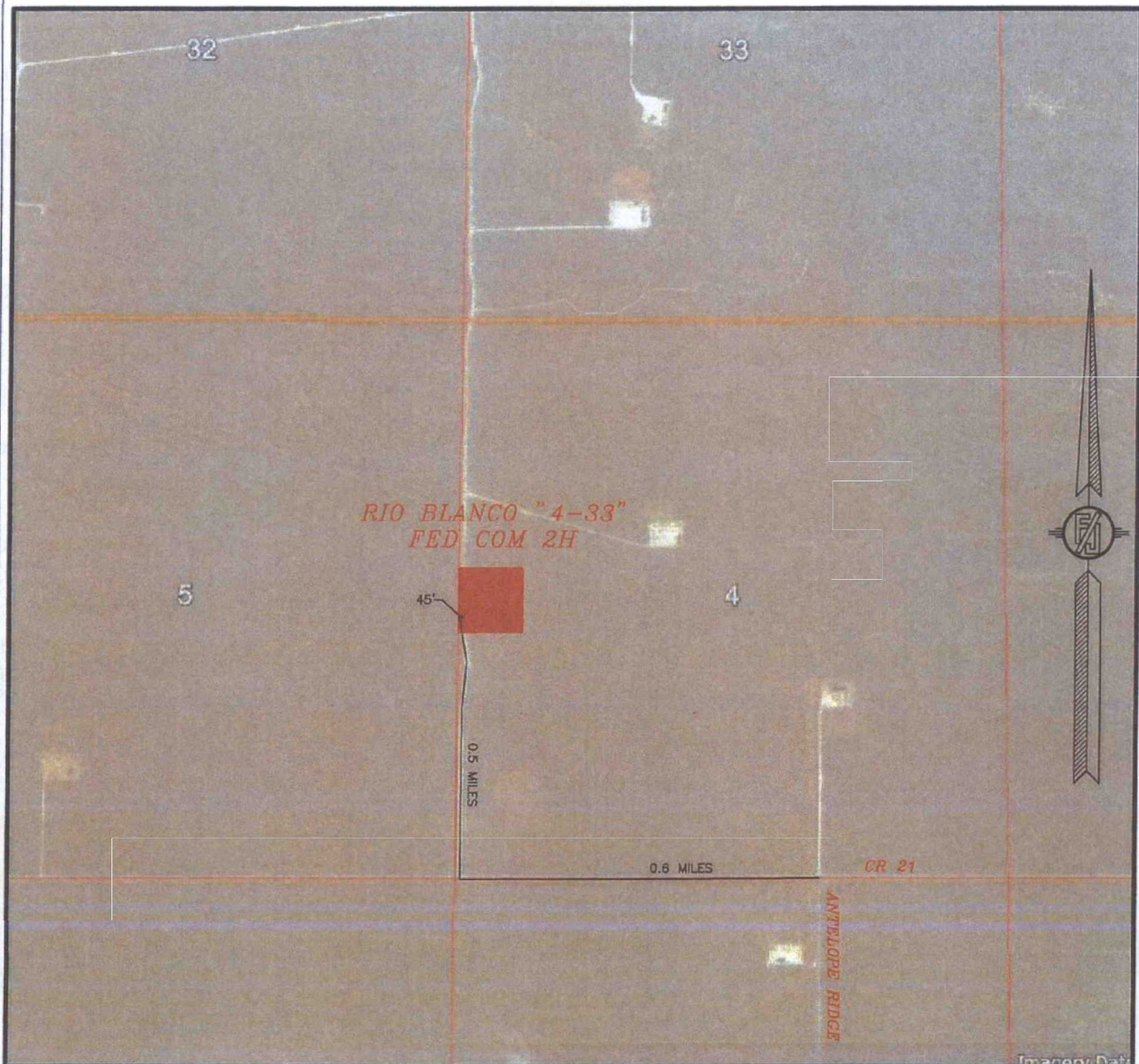
FEBRUARY 16, 2015

SURVEY NO. 3675

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



SECTION 4, TOWNSHIP 23 SOUTH, RANGE 34 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
ACCESS AERIAL ROUTE MAP



NOT TO SCALE  
AERIAL PHOTO:  
GOOGLE EARTH  
FEBRUARY 2014

DEVON ENERGY PRODUCTION COMPANY, L.P.

**RIO BLANCO "4-33" FED COM 2H**  
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AND 350 FT. FROM THE WEST LINE OF  
SECTION 4, TOWNSHIP 23 SOUTH,  
RANGE 34 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

FEBRUARY 16, 2015

SURVEY NO. 3675

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

# One Mile Radius Map

Estimated distances to nearest wellbores:

\*From SHL: Rio Blanco 4 Federal 1 1710 ft ENE  
 \*From BHL: Rio Blanco 33 Federal 2 2310 ft SE



23S 34E

6

devon

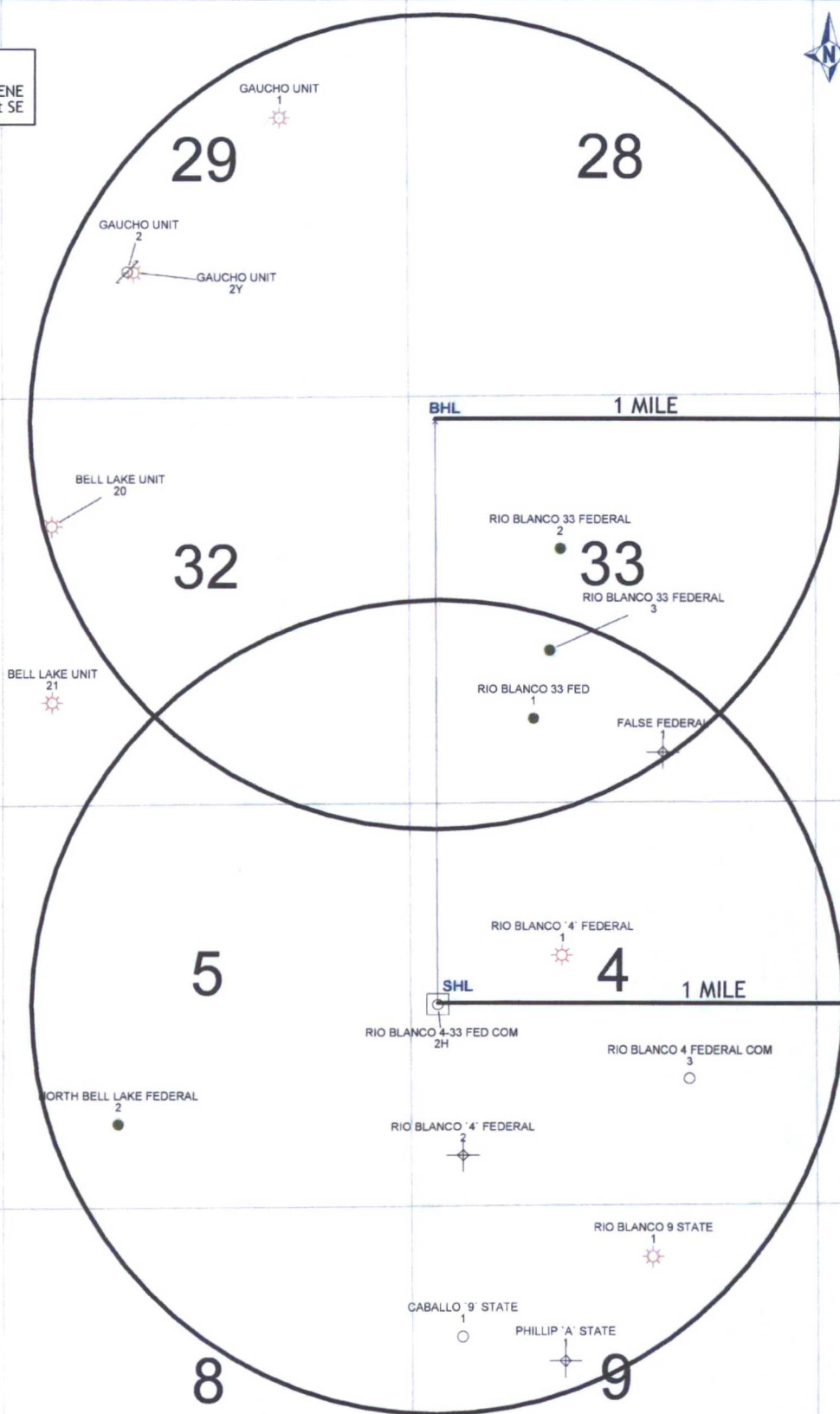
Rio Blanco 4-33 Fed Com 2H

1 Mile Radius Map



- WELL SYMBOLS
- ☐ DRY AND ABANDONED WELL
  - ☼ GAS PRODUCING WELL
  - ☒ JUNKED AND ABANDONED
  - OIL PRODUCING WELL
  - PROPOSED

March 6, 2015

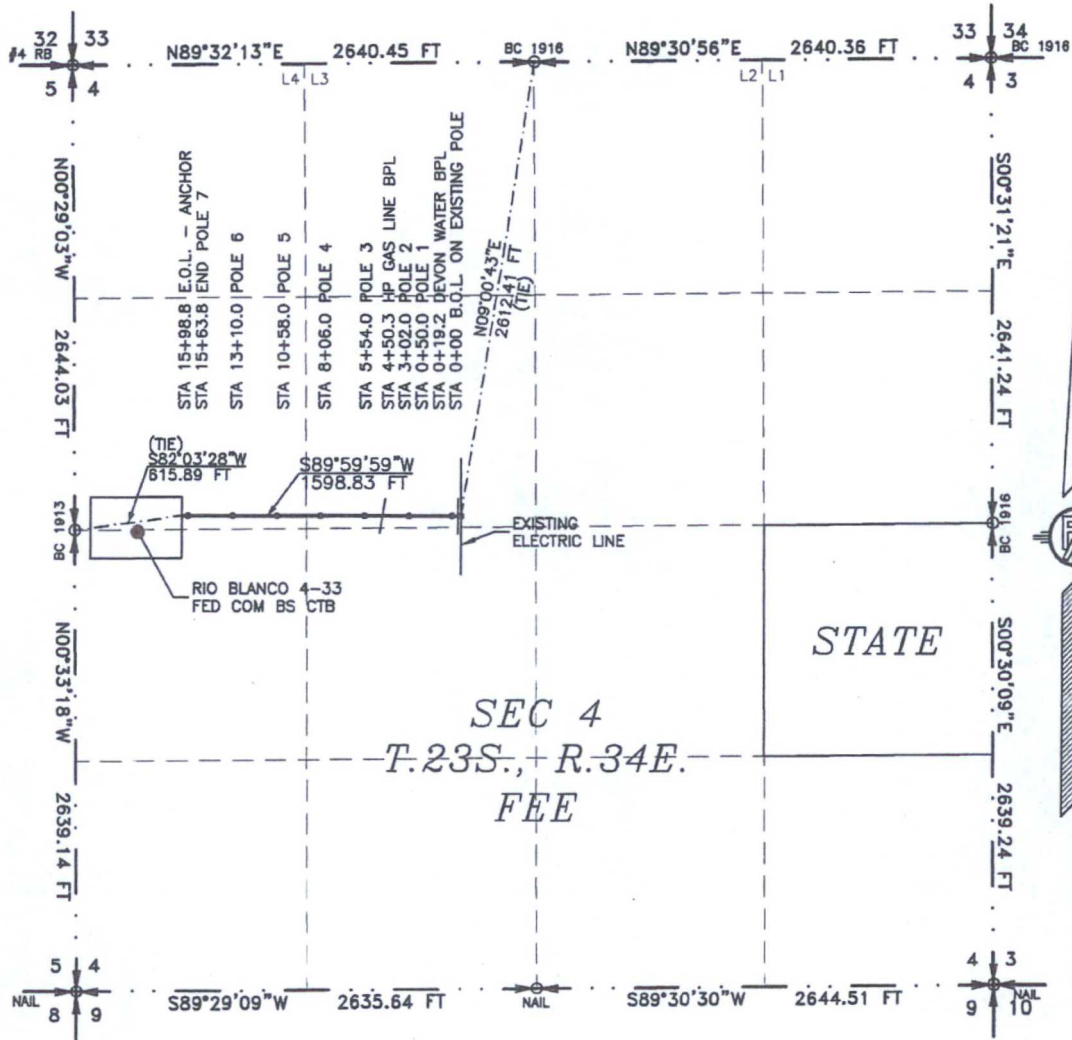




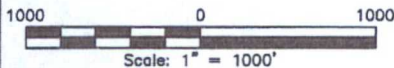
# ELECTRIC LINE PLAT (400622E)

ELECTRIC LINE FROM AN EXISTING ELECTRIC LINE TO RIO BLANCO 4-33 FED COM BS CTB

DEVON ENERGY PRODUCTION COMPANY, L.P.  
CENTERLINE SURVEY OF AN ELECTRIC LINE CROSSING  
SECTION 4, TOWNSHIP 23 SOUTH, RANGE 34 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
JANUARY 6, 2016



SEE NEXT SHEET (2-4) 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 6 DAY OF JANUARY 2016

FILIMON F. JARAMILLO, PLS. 12797

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

SHEET: 1-4

MADRON SURVEYING, INC. CARLSBAD, NEW MEXICO

SURVEY NO. 4426A



**ELECTRIC LINE PLAT (400622E)**

ELECTRIC LINE FROM AN EXISTING ELECTRIC LINE TO RIO BLANCO 4-33 FED COM BS CTB

**DEVON ENERGY PRODUCTION COMPANY, L.P.  
CENTERLINE SURVEY OF AN ELECTRIC LINE CROSSING  
SECTION 4, TOWNSHIP 23 SOUTH, RANGE 34 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
JANUARY 6, 2016**

**DESCRIPTION**

A STRIP OF LAND 30 FEET WIDE CROSSING FEE LAND IN SECTION 4, TOWNSHIP 23 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 NW/4 OF SAID SECTION 4, TOWNSHIP 23 SOUTH, RANGE 34 EAST, N.M.P.M., WHENCE THE NORTH QUARTER CORNER OF SAID SECTION 4, TOWNSHIP 23 SOUTH, RANGE 34 EAST, N.M.P.M. BEARS N09°00'43"E, A DISTANCE OF 2612.41 FEET;  
THENCE S89°59'59"W A DISTANCE OF 1598.83 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE WEST QUARTER CORNER OF SAID SECTION 4, TOWNSHIP 23 SOUTH, RANGE 34 EAST, N.M.P.M. BEARS S82°03'28"W, A DISTANCE OF 615.89 FEET;

SAID STRIP OF LAND BEING 1598.83 FEET OR 96.90 RODS IN LENGTH, CONTAINING 1.101 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

SE/4 NW/4	888.84 L.F.	53.87 RODS	0.612 ACRES
SW/4 NW/4	709.99 L.F.	43.03 RODS	0.489 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 6 DAY OF JANUARY 2016

**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.

SHEET: 2-4

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

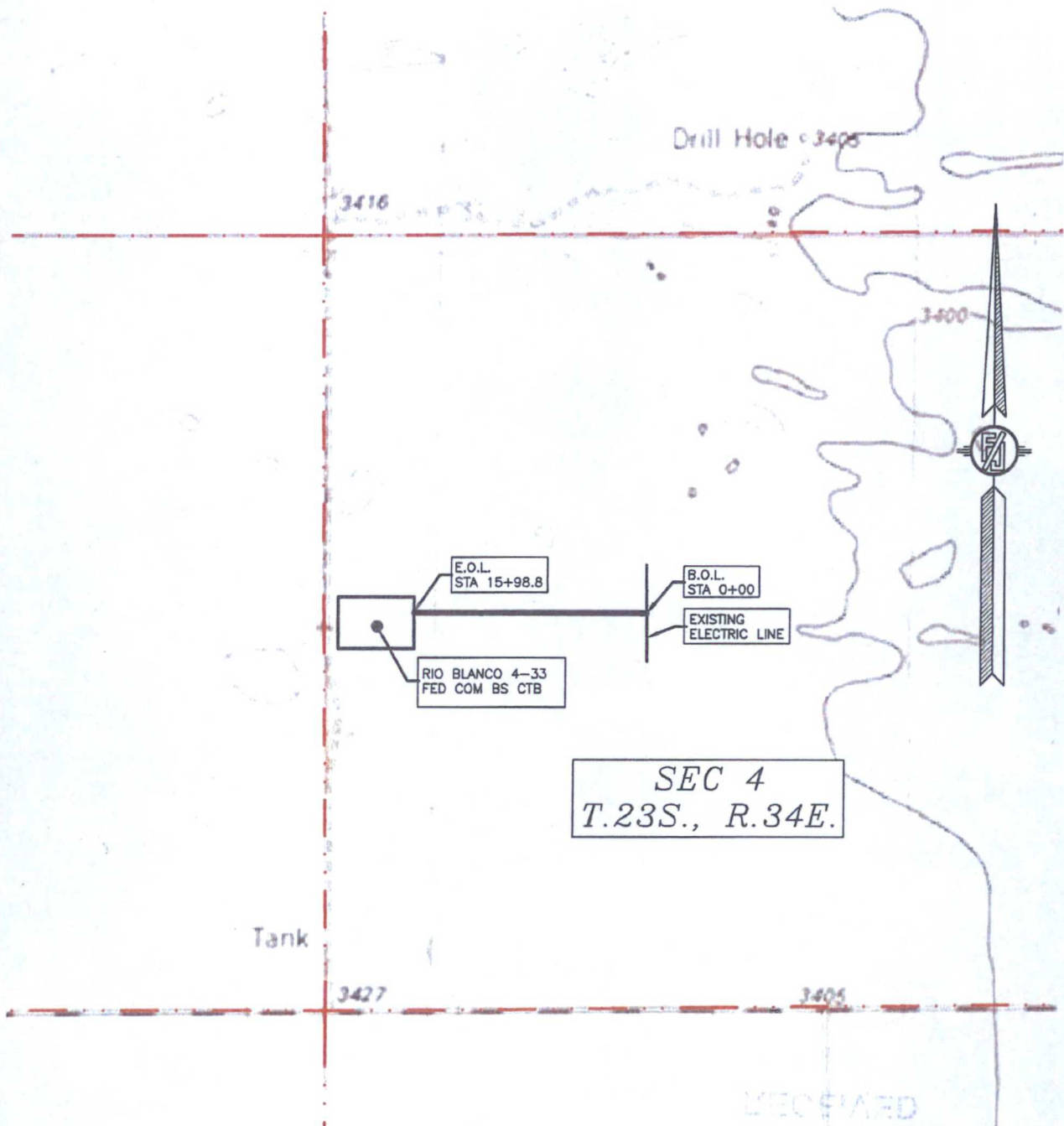
MADRON SURVEYING, INC.  
301 SOUTH CANAL  
CARLSBAD, NEW MEXICO 88220  
Phone (575) 234-3341

**SURVEY NO. 4426A**

**ELECTRIC LINE PLAT (400622E)**

ELECTRIC LINE FROM AN EXISTING ELECTRIC LINE TO RIO BLANCO 4-33 FED COM BS CTB

DEVON ENERGY PRODUCTION COMPANY, L.P.  
CENTERLINE SURVEY OF AN ELECTRIC LINE CROSSING  
SECTION 4, TOWNSHIP 23 SOUTH, RANGE 34 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
JANUARY 6, 2016



SHEET: 3-4

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

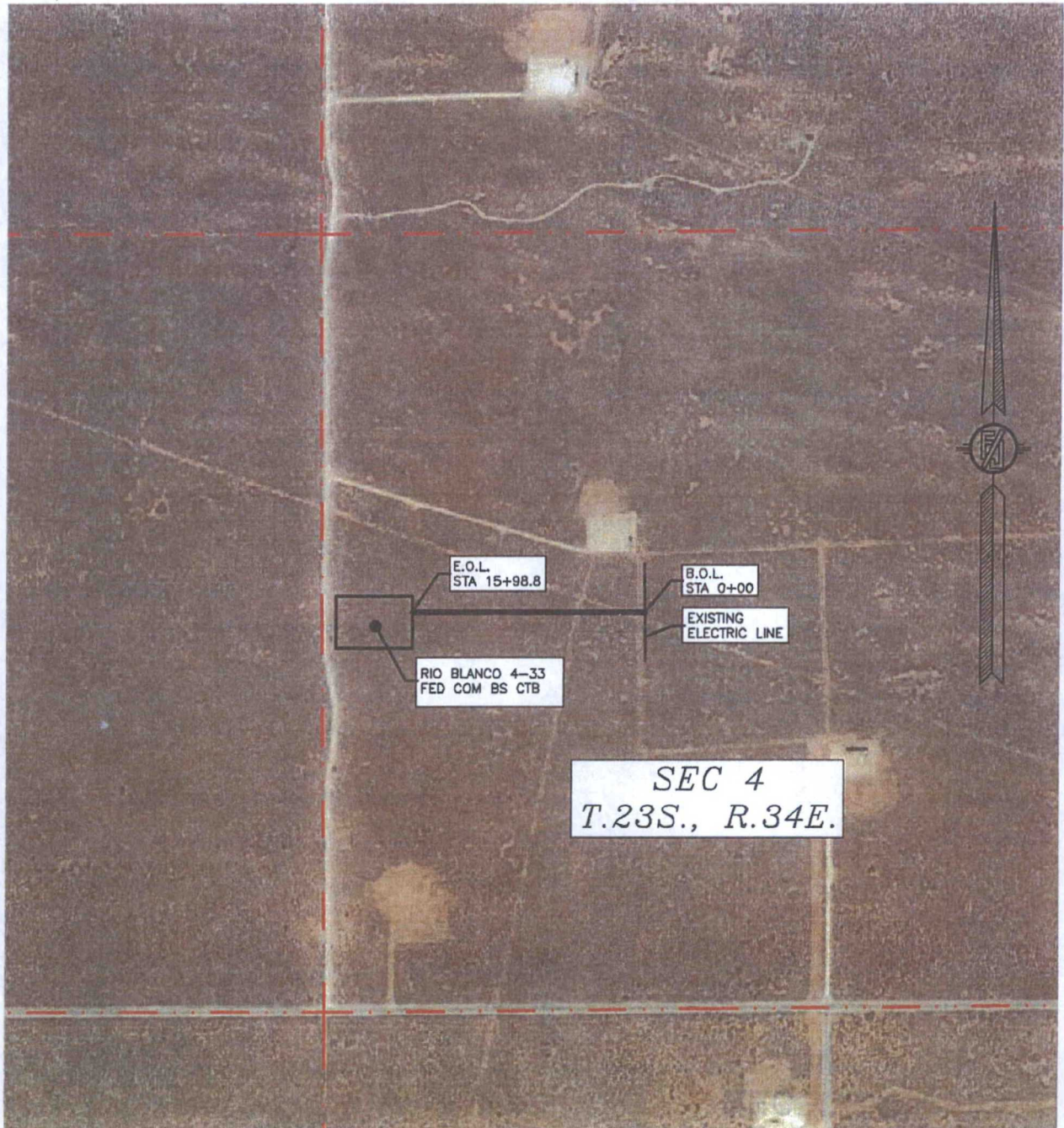
SURVEY NO. 4426A



**ELECTRIC LINE PLAT (400622E)**

ELECTRIC LINE FROM AN EXISTING ELECTRIC LINE TO RIO BLANCO 4-33 FED COM BS CTB

DEVON ENERGY PRODUCTION COMPANY, L.P.  
CENTERLINE SURVEY OF AN ELECTRIC LINE CROSSING  
SECTION 4, TOWNSHIP 23 SOUTH, RANGE 34 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
JANUARY 6, 2016



SHEET: 4-4

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

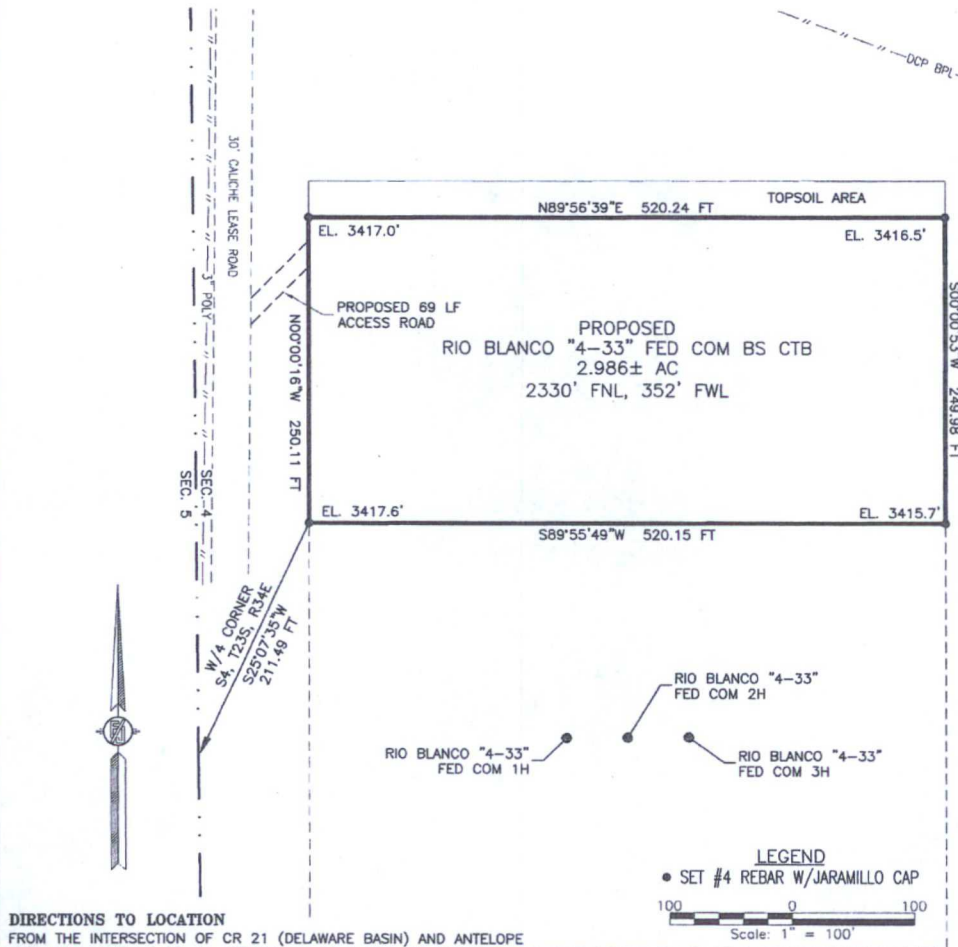
SURVEY NO. 4426A



RIO BLANCO "4-33" FED COM BS CTB

DEVON ENERGY PRODUCTION COMPANY, L.P.  
IN THE SW/4 NW/4 OF  
SECTION 4, TOWNSHIP 23 SOUTH, RANGE 34 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

AUGUST 12, 2015



**DIRECTIONS TO LOCATION**

FROM THE INTERSECTION OF CR 21 (DELAWARE BASIN) AND ANTELOPE RIDGE, GO WEST ON CR 21 APPROX. 0.6 OF A MILE. GO NORTH ON 30' CALICHE LEASE ROAD APPROX. 0.6 OF A MILE, TURN RIGHT AND GO NORTHEAST APPROX. 69' TO THE NORTHWEST CORNER FOR THIS LOCATION.

**DESCRIPTION**

A CERTAIN PIECE OR PARCEL OF LAND AND REAL ESTATE LYING IN THE SW/4 NW/4 OF SECTION 4, TOWNSHIP 23 SOUTH, RANGE 34 EAST N.M.P.M., LEA COUNTY, NEW MEXICO.

BEGINNING AT THE SOUTHWEST CORNER OF THE PARCEL, WHENCE THE WEST QUARTER CORNER OF SECTION 4, TOWNSHIP 23 SOUTH, RANGE 34 EAST, N.M.P.M. BEARS S25°07'35"W, A DISTANCE OF 211.49 FEET;  
THENCE N00°00'16"W A DISTANCE OF 250.11 FEET TO THE NORTHWEST CORNER OF THE PARCEL;  
THENCE N89°56'39"E A DISTANCE OF 520.24 FEET TO THE NORTHEAST CORNER OF THE PARCEL;  
THENCE S00°00'53"W A DISTANCE OF 249.98 FEET TO THE SOUTHEAST CORNER OF THE PARCEL;  
THENCE S89°55'49"W A DISTANCE OF 520.15 FEET TO THE SOUTHWEST CORNER OF THE PARCEL, TO THE POINT OF BEGINNING;  
CONTAINING 2.986 ACRES MORE OR LESS.

**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 17 DAY OF AUGUST 2015

**GENERAL NOTES**

- 1.) THE INTENT OF THIS SURVEY IS TO ACQUIRE A BUSINESS LEASE FOR THE PURPOSE OF BUILDING A BATTERY
- 2.) BASIS OF BEARING IS NEW MEXICO STATE PLANE EAST ZONE

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

SHEET: 1-3

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

SURVEY NO. 4177

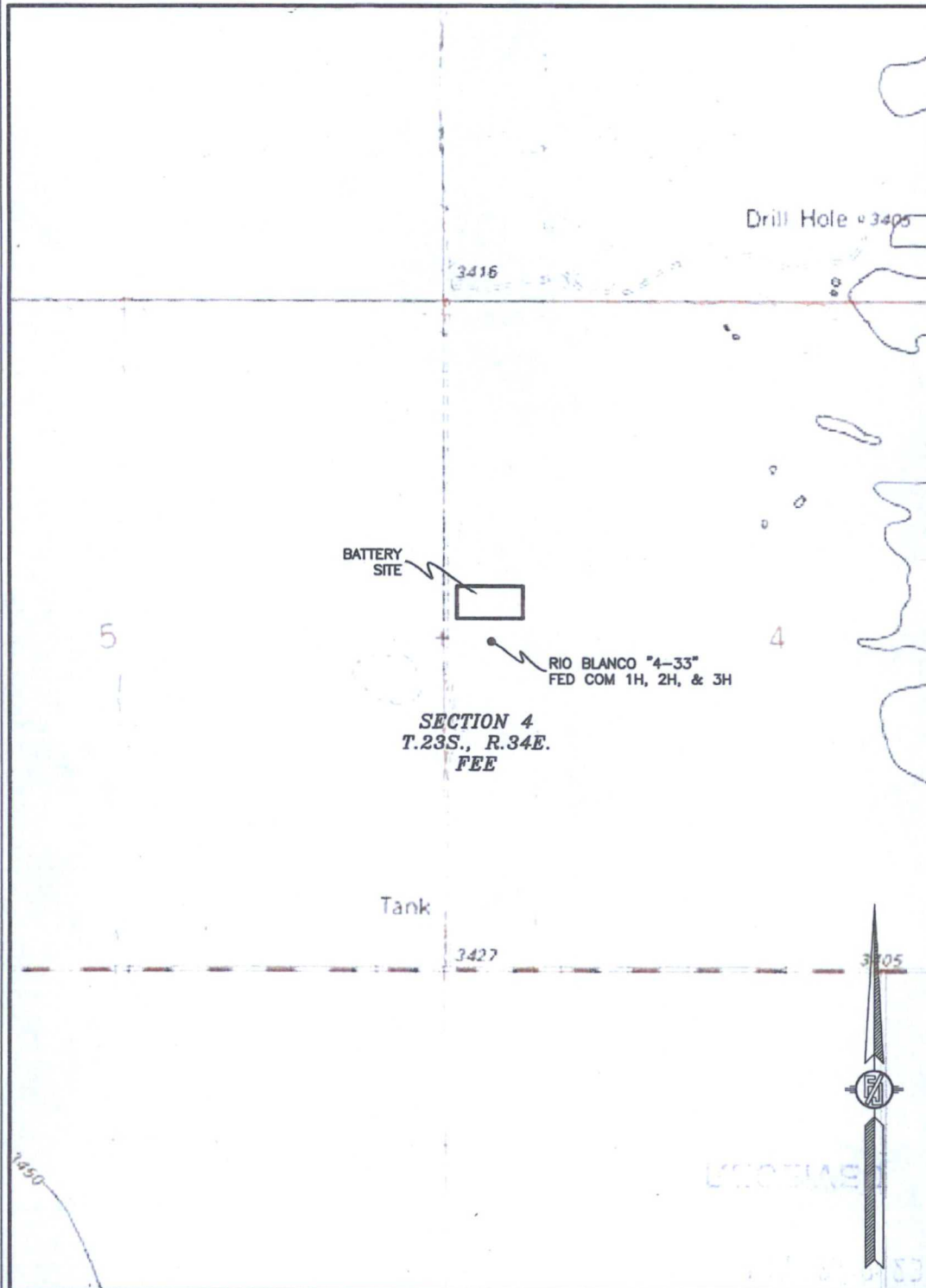


RIO BLANCO "4-33" FED COM BS CTB

DEVON ENERGY PRODUCTION COMPANY, L.P.  
IN THE SW/4 NW/4 OF  
SECTION 4, TOWNSHIP 23 SOUTH, RANGE 34 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

AUGUST 12, 2015

QUAD MAP



SHEET: 2-3

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

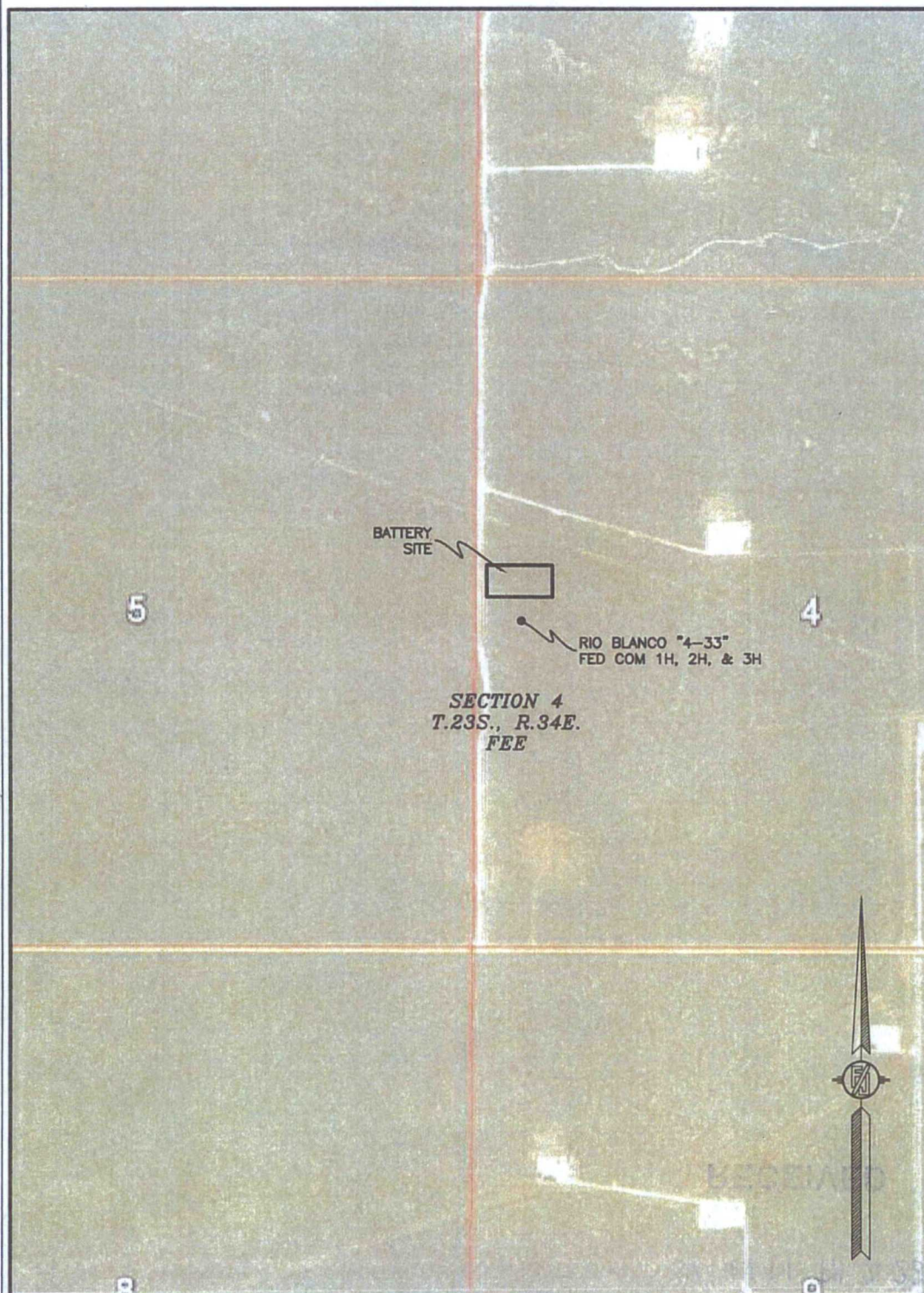
SURVEY NO. 4177

RIO BLANCO "4-33" FED COM BS CTB

DEVON ENERGY PRODUCTION COMPANY, L.P.  
IN THE SW/4 NW/4 OF  
SECTION 4, TOWNSHIP 23 SOUTH, RANGE 34 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

AUGUST 12, 2015

AERIAL PHOTO



SHEET: 3-3

MADRON SURVEYING, INC.

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CARLSBAD, NEW MEXICO

SURVEY NO. 4177