

HOBBS OCD

JUL 07 2015

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
311 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

RECEIVED

Submit one copy to appropriate

District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025		² Pool Code 97597		³ Pool Name Delaware, Brushy Canyon, Arena Roja, South	
⁴ Property Code 34832		⁵ Property Name ARENA ROJA FED UNIT		⁶ Well Number 16H	
⁷ OGRID No. 6137		⁸ Operator Name DEVON ENERGY PRODUCTION COMPANY, L.P.		⁹ Elevation 3111.8	

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
D	27	26 S	35 E		200	NORTH	60	WEST	LEA

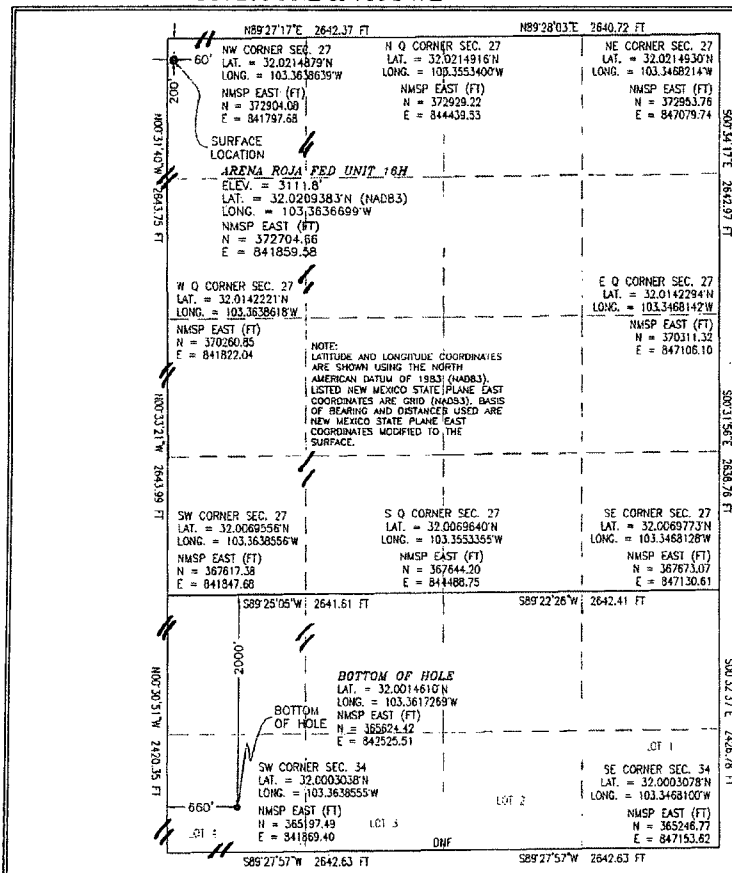
¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
4	34	26 S	35 E		2000	NORTH	660	WEST	LEA

¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
233.44			

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.

PP: 200 FNL & 710 FWL

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: *[Signature]* Date: **1/20/2015**

David H. Cook Regulatory Specialist
Printed Name

david.cook@dv.com
E-mail Address

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 11, 2014

Date of Survey

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

Certificate Number: **141000 F. JARAMILLO, PLS 12797**

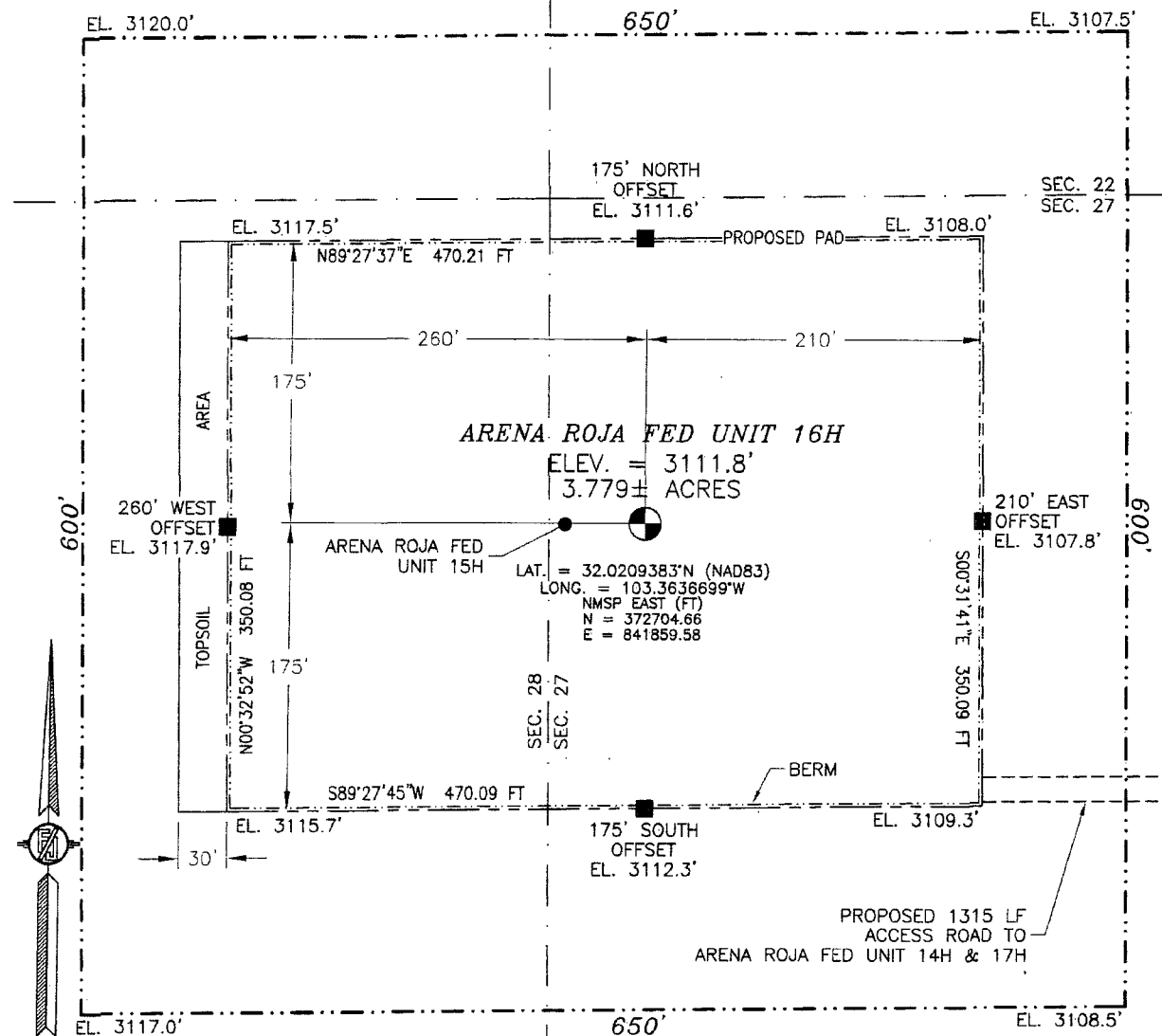
SURVEY NO. 3401

JUL 09 2015

SECTION 27, TOWNSHIP 26 SOUTH, RANGE 35 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



010 50 100 200

SCALE 1" = 100'

DIRECTIONS TO LOCATION

IN JAL, NM FROM STATE HIGHWAY 128 AND STATE ROAD 205 GO SOUTH ON STATE ROAD 205 8.4 MILES, TURN RIGHT ON 25' CALICHE ROAD (BECKAM) AND GO WEST 5.5 MILES WHERE MAIN ROAD BENDS RIGHT AND CONTINUE WEST ON 20' CALICHE ROAD AND GO WEST 0.55 MILES, TURN RIGHT AND GO NORTH 0.3 MILES TO A PROPOSED ROAD SURVEY AND FOLLOW FLAGS NORTH-NORTHWEST 1305', THEN WEST 37' TO THE PROPOSED SOUTHEAST PAD CORNER FOR ARENA ROJA FED UNIT 14H & 17H. THEN FROM PROPOSED SOUTHWEST PAD CORNER FOLLOW PROPOSED ROAD SURVEY FLAGS WEST 1315' TO THE PROPOSED SOUTHEAST PAD CORNER FOR THIS LOCATION.

DEVON ENERGY PRODUCTION COMPANY, L.P.

ARENA ROJA FED UNIT 16H

LOCATED 200 FT. FROM THE NORTH LINE
AND 60 FT. FROM THE WEST LINE OF

SECTION 27, TOWNSHIP 26 SOUTH,
RANGE 35 EAST, N.M.P.M.

LEA COUNTY, STATE OF NEW MEXICO

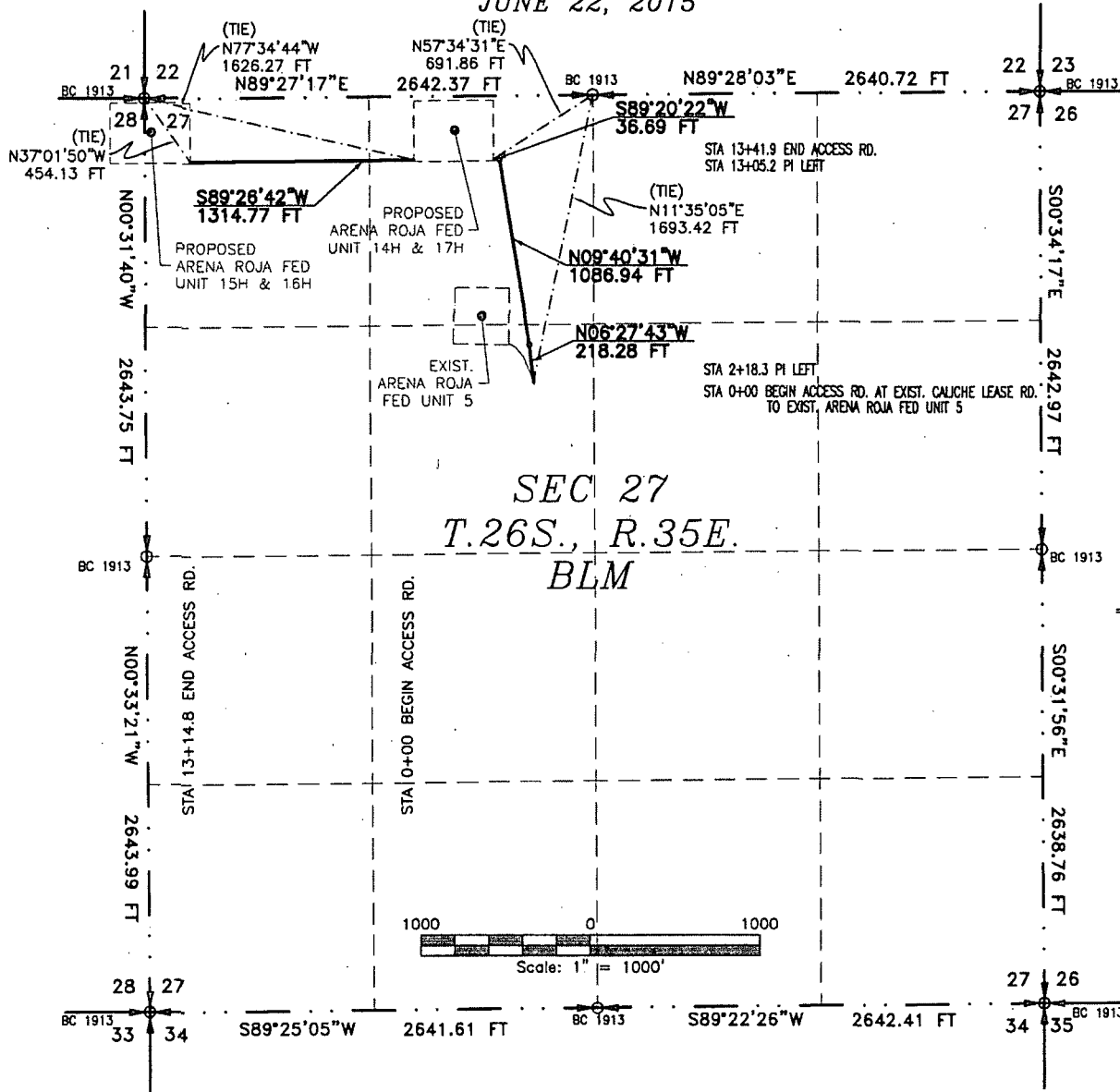
NOVEMBER 11, 2014

SURVEY NO. 3401

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

ACCESS ROAD PLAT
 ACCESS ROAD FROM THE ARENA ROJA FED UNIT 5 TO THE ARENA ROJA FED UNIT 14H & 17H AND
 ACCESS ROAD FROM THE ARENA ROJA FED UNIT 14H & 17H TO THE
 ARENA ROJA FED UNIT 15H & 16H

DEVON ENERGY PRODUCTION COMPANY, L.P.
 CENTERLINE SURVEY OF AN ACCESS ROAD CROSSING
 SECTION 27, TOWNSHIP 26 SOUTH, RANGE 35 EAST, N.M.P.M.
 LEA COUNTY, STATE OF NEW MEXICO
 JUNE 22, 2015



SEE NEXT SHEET (2-4) FOR DESCRIPTION
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 23 DAY OF JUNE 2015

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

SURVEY NO. 4094

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: 1-4

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

ACCESS ROAD PLAT

ACCESS ROAD FROM THE ARENA ROJA FED UNIT 5 TO THE ARENA ROJA FED UNIT 14H & 17H AND
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DEVON ENERGY PRODUCTION COMPANY, L.P.
CENTERLINE SURVEY OF AN ACCESS ROAD CROSSING
SECTION 27, TOWNSHIP 26 SOUTH, RANGE 35 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO
JUNE 22, 2015

DESCRIPTION

A STRIP OF LAND 20 FEET WIDE CROSSING BUREAU OF LAND MANAGEMENT LAND IN SECTION 27, TOWNSHIP 26 SOUTH, RANGE 35 EAST, N.M.P.M., LEA COUNTY, STATE OF NEW MEXICO AND BEING 10 FEET EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE SURVEY:

BEGINNING AT A POINT WITHIN THE SE/4 NW/4 OF SAID SECTION 27, TOWNSHIP 26 SOUTH, RANGE 35 EAST, N.M.P.M., WHENCE THE NORTH QUARTER CORNER OF SAID SECTION 27, TOWNSHIP 26 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS N11°35'05"E, A DISTANCE OF 1693.42 FEET;

THENCE N06°27'43"W A DISTANCE OF 218.28 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;

THENCE N09°40'31"W A DISTANCE OF 1086.94 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;

THENCE S89°20'22"W A DISTANCE OF 36.69 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE NORTH QUARTER CORNER OF SAID SECTION 27, TOWNSHIP 26 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS N57°34'31"E, A DISTANCE OF 691.86 FEET;

SAID STRIP OF LAND BEING 1341.91 FEET OR 81.33 RODS IN LENGTH, CONTAINING 0.616 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

SE/4 NW/4 336.43 L.F. 20.39 RODS 0.154 ACRES

NE/4 NW/4 1005.48 L.F. 60.94 RODS 0.462 ACRES

BEGINNING AT A POINT WITHIN THE NE/4 NW/4 OF SAID SECTION 27, TOWNSHIP 26 SOUTH, RANGE 35 EAST, N.M.P.M., WHENCE THE NORTHWEST CORNER OF SAID SECTION 27, TOWNSHIP 26 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS N77°34'44"W, A DISTANCE OF 1626.27 FEET;

THENCE S89°26'42"W A DISTANCE OF 1314.77 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE NORTHWEST CORNER OF SAID SECTION 27, TOWNSHIP 26 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS N37°01'50"W, A DISTANCE OF 454.13 FEET;

SAID STRIP OF LAND BEING 1314.77 FEET OR 79.68 RODS IN LENGTH, CONTAINING 0.604 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

NE/4 NW/4 263.71 L.F. 15.98 RODS 0.121 ACRES

NW/4 NW/4 1051.06 L.F. 63.70 RODS 0.483 ACRES

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301 SOUTH CANAL
CARLSBAD, NEW MEXICO 88220
Phone (575) 234-3341

SHEET: 2-4

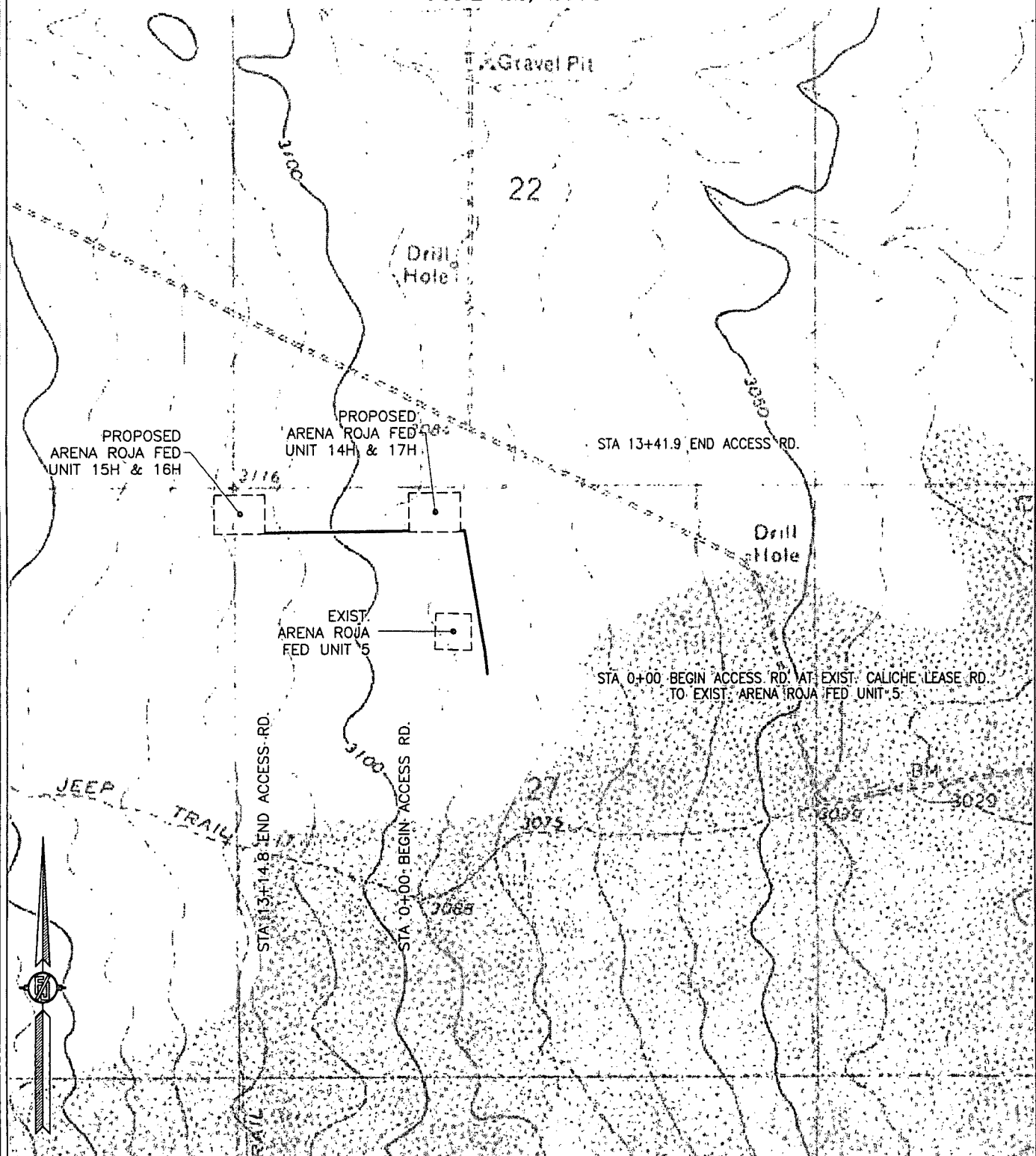
MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO

SURVEY NO. 4094

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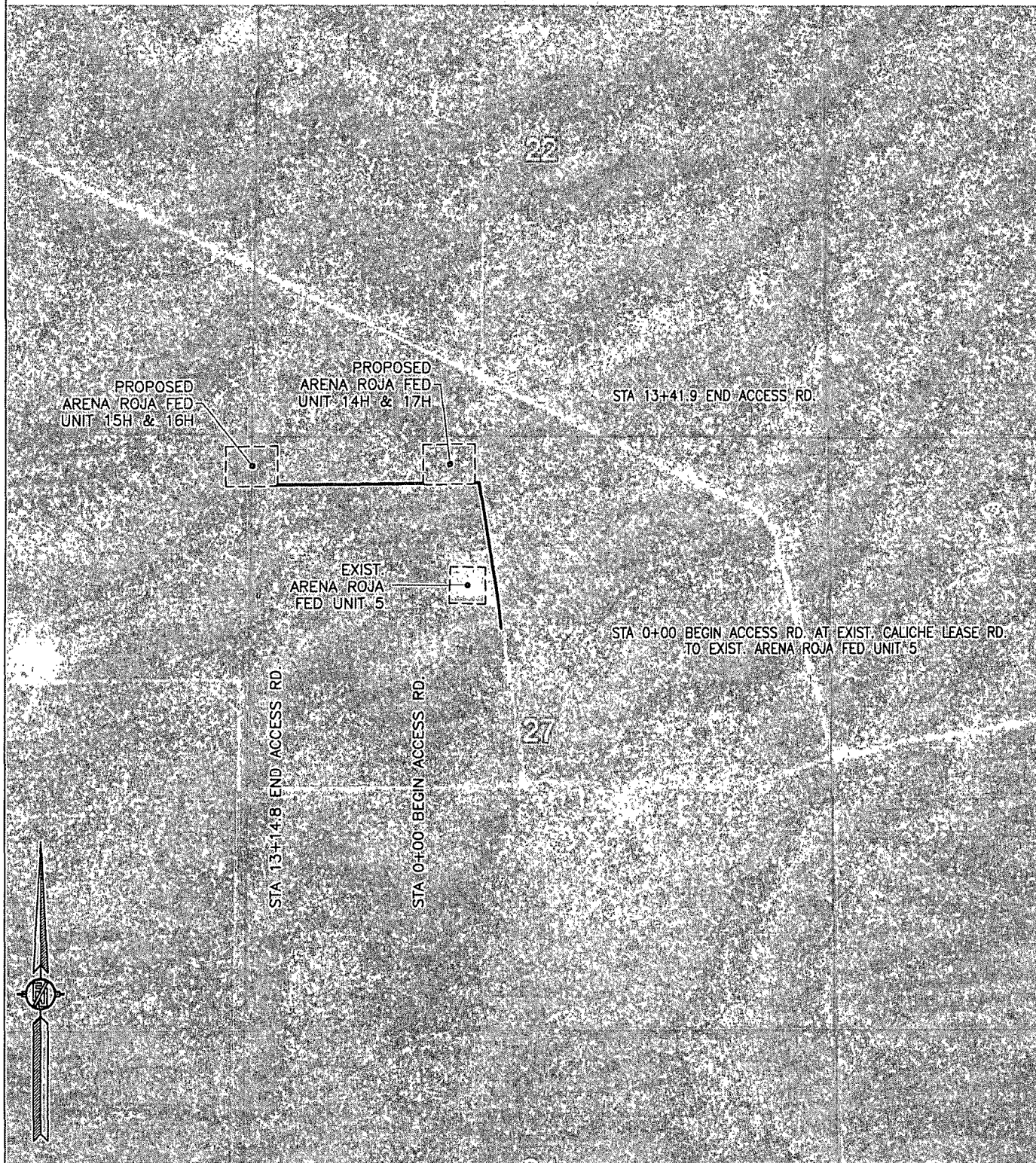
DEVON ENERGY PRODUCTION COMPANY, L.P.
CENTERLINE SURVEY OF AN ACCESS ROAD CROSSING
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LEA COUNTY, STATE OF NEW MEXICO
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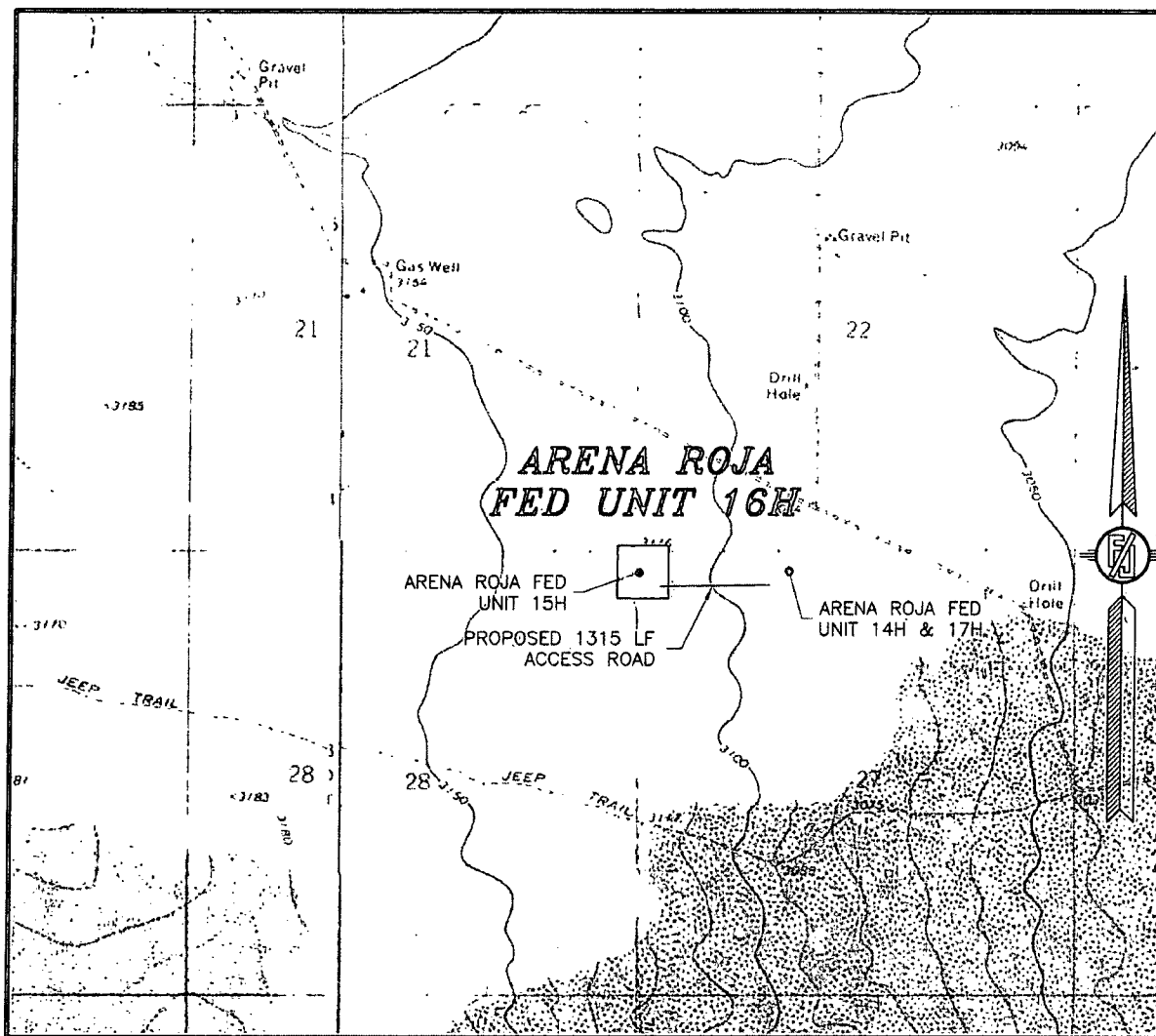
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SECTION 27, TOWNSHIP 26 SOUTH, RANGE 35 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO
JUNE 22, 2015



SECTION 27, TOWNSHIP 26 SOUTH, RANGE 35 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO
LOCATION VERIFICATION MAP



USGS QUAD MAP:
ANDREWS PLACE

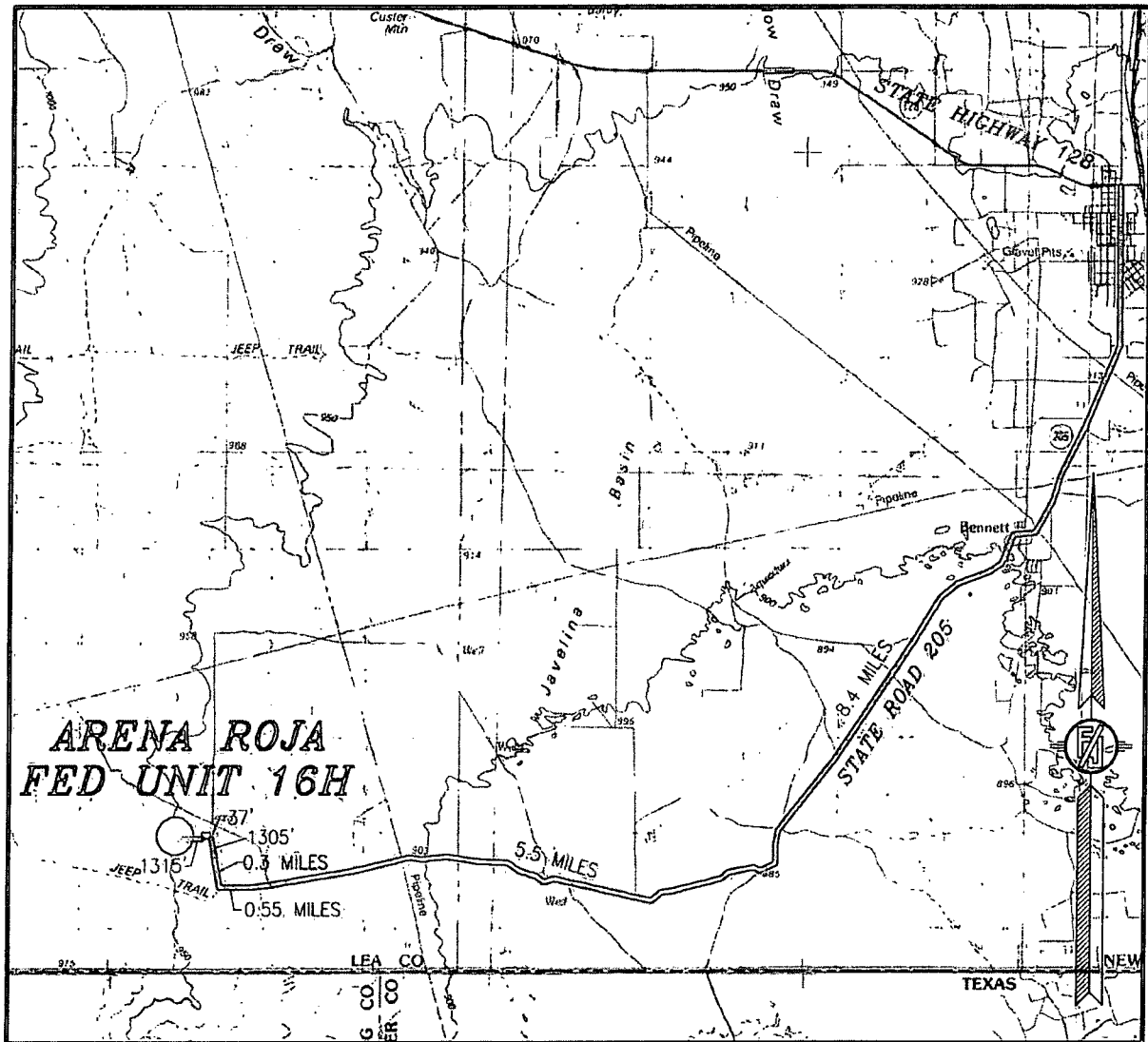
NOT TO SCALE

DEVON ENERGY PRODUCTION COMPANY, L.P.
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SECTION 27, TOWNSHIP 26 SOUTH,
RANGE 35 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO

NOVEMBER 11, 2014

MADRON SURVEYING, INC. 301 SOUTH CANAL (575) 234-3341 CARLSBAD, NEW MEXICO SURVEY NO. 3401

SECTION 27, TOWNSHIP 26 SOUTH, RANGE 35 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO
VICINITY MAP



DISTANCES IN MILES

NOT TO SCALE

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NOVEMBER 11, 2014

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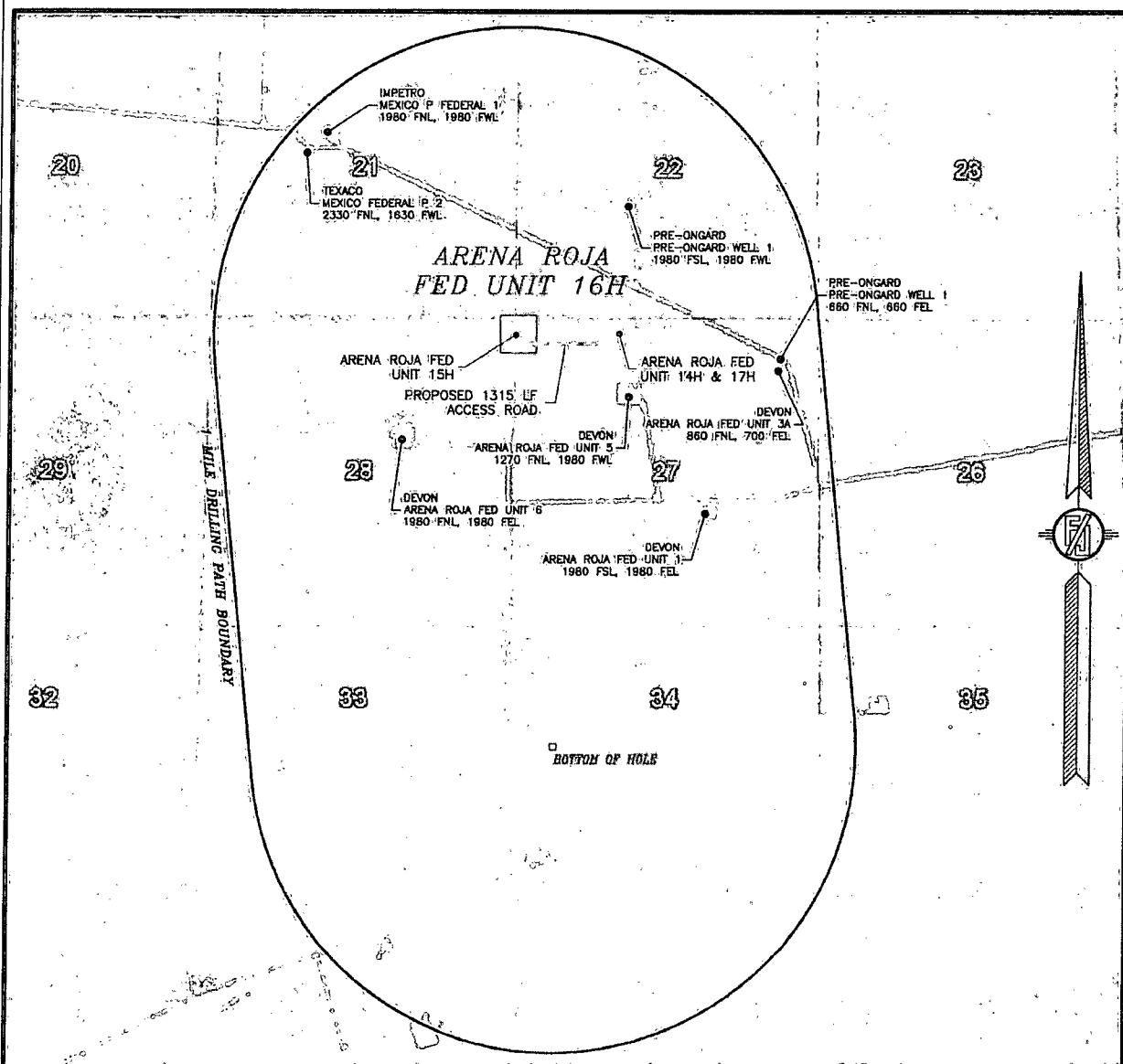
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301 SOUTH CANAL
(575) 234-3341

CARLSBAD, NEW MEXICO

SECTION 27, TOWNSHIP 26 SOUTH, RANGE 35 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO
AERIAL PHOTO



NOT TO SCALE
AERIAL PHOTO:
GOOGLE EARTH
APRIL 2013

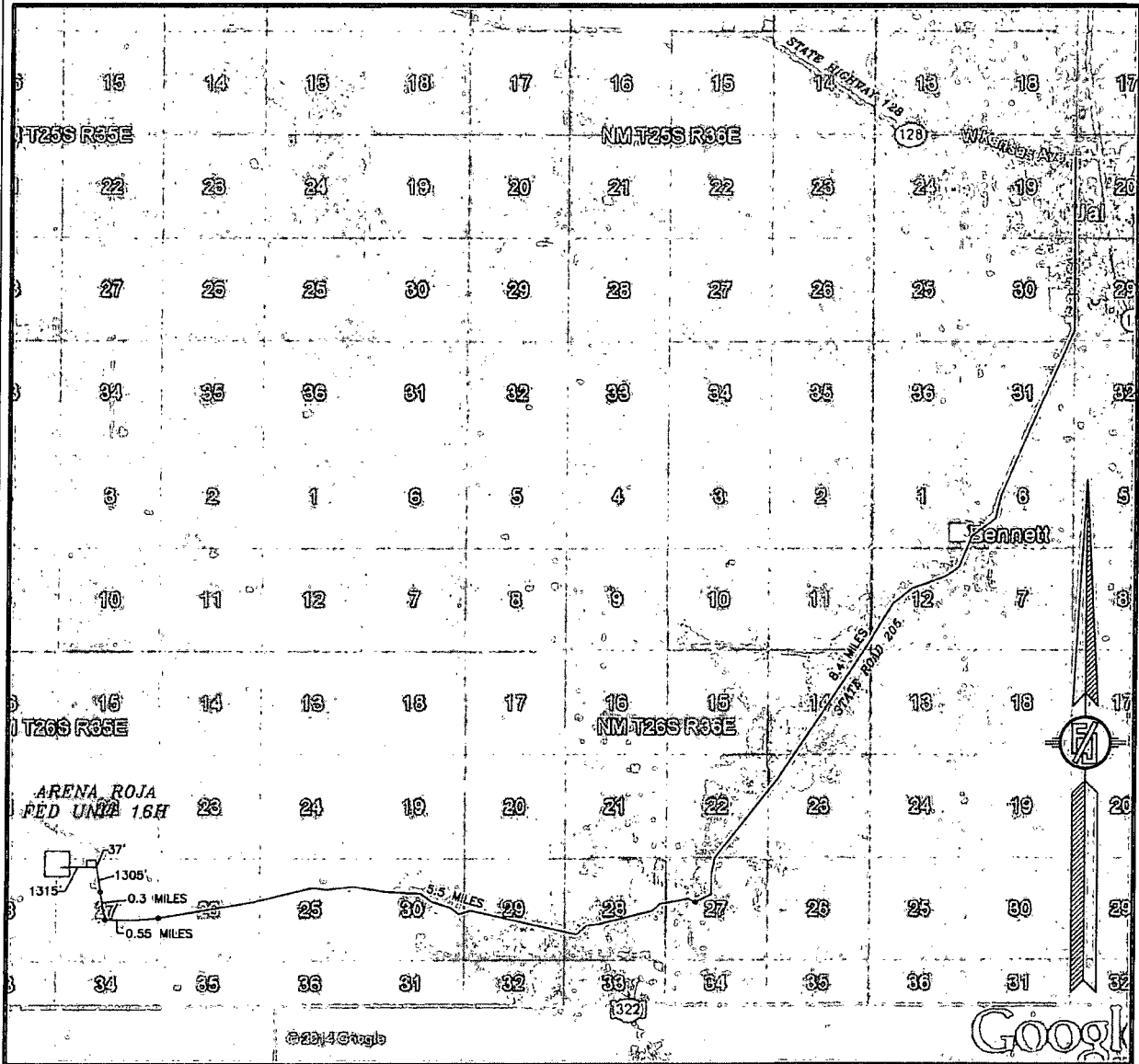
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SECTION 27, TOWNSHIP 26 SOUTH, RANGE 35 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO
ACCESS AERIAL ROUTE MAP



NOT TO SCALE
AERIAL PHOTO:
GOOGLE EARTH
APRIL 2013

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