

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

**HOBBS OCD**

**AUG 18 2016**

**RECEIVED**

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>30-025-43387</b>		<sup>2</sup> Pool Code <b>97779</b>		<sup>3</sup> Pool Name <b>WC-025-5253523H, DELAWARE</b>	
<sup>4</sup> Property Code <b>316749</b>		<sup>5</sup> Property Name <b>MUSIC MASTER 27 FEDERAL</b>			<sup>6</sup> Well Number <b>3H</b>
<sup>7</sup> OGRID No. <b>270329</b>		<sup>8</sup> Operator Name <b>ENDURANCE RESOURCES, LLC</b>			<sup>9</sup> Elevation <b>3193.4</b>

<sup>10</sup> Surface Location

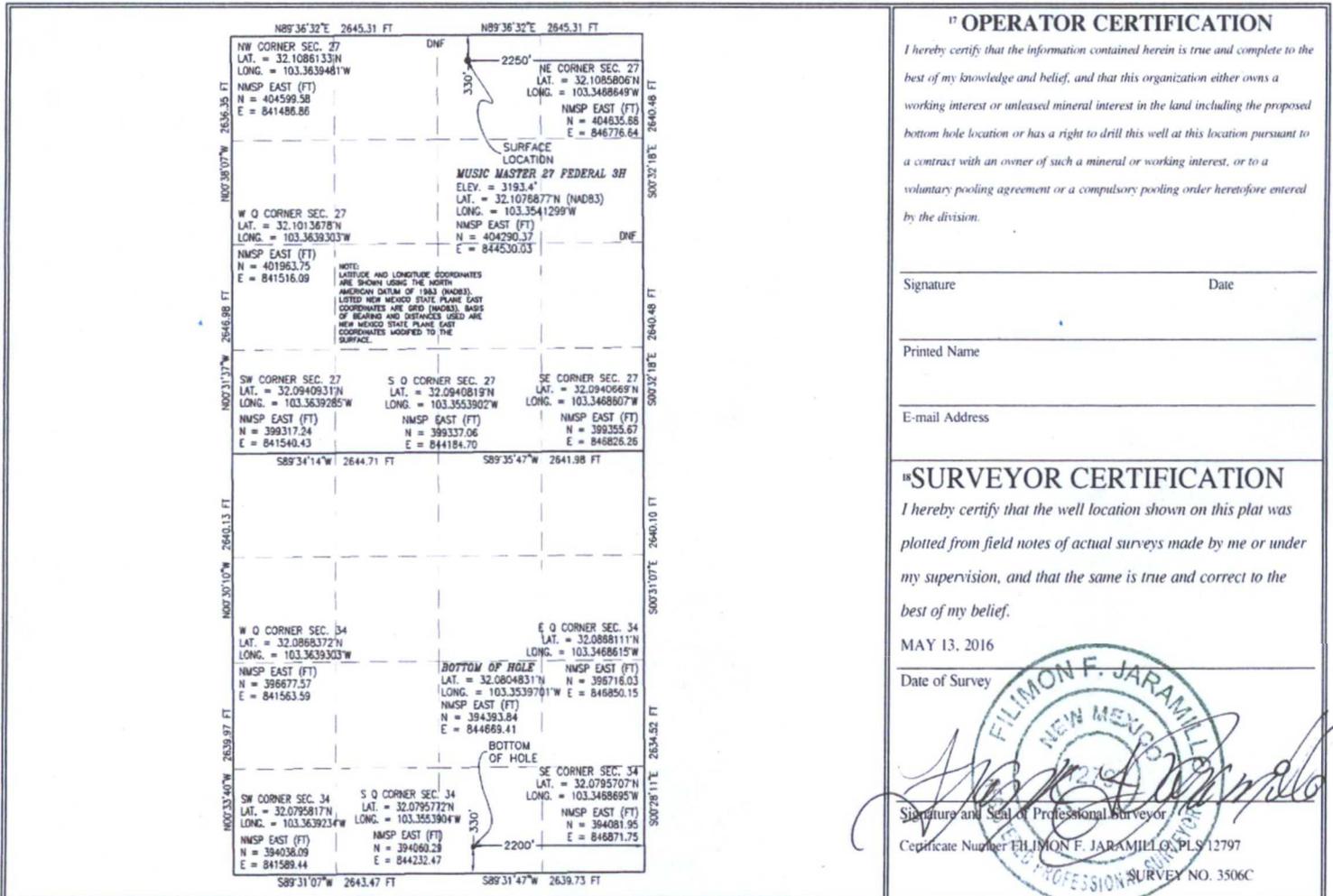
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>B</b>	<b>27</b>	<b>25 S</b>	<b>35 E</b>		<b>330</b>	<b>NORTH</b>	<b>2250</b>	<b>EAST</b>	<b>LEA</b>

<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
<b>O</b>	<b>34</b>	<b>25 S</b>	<b>35 E</b>		<b>330</b>	<b>SOUTH</b>	<b>2200</b>	<b>EAST</b>	<b>LEA</b>

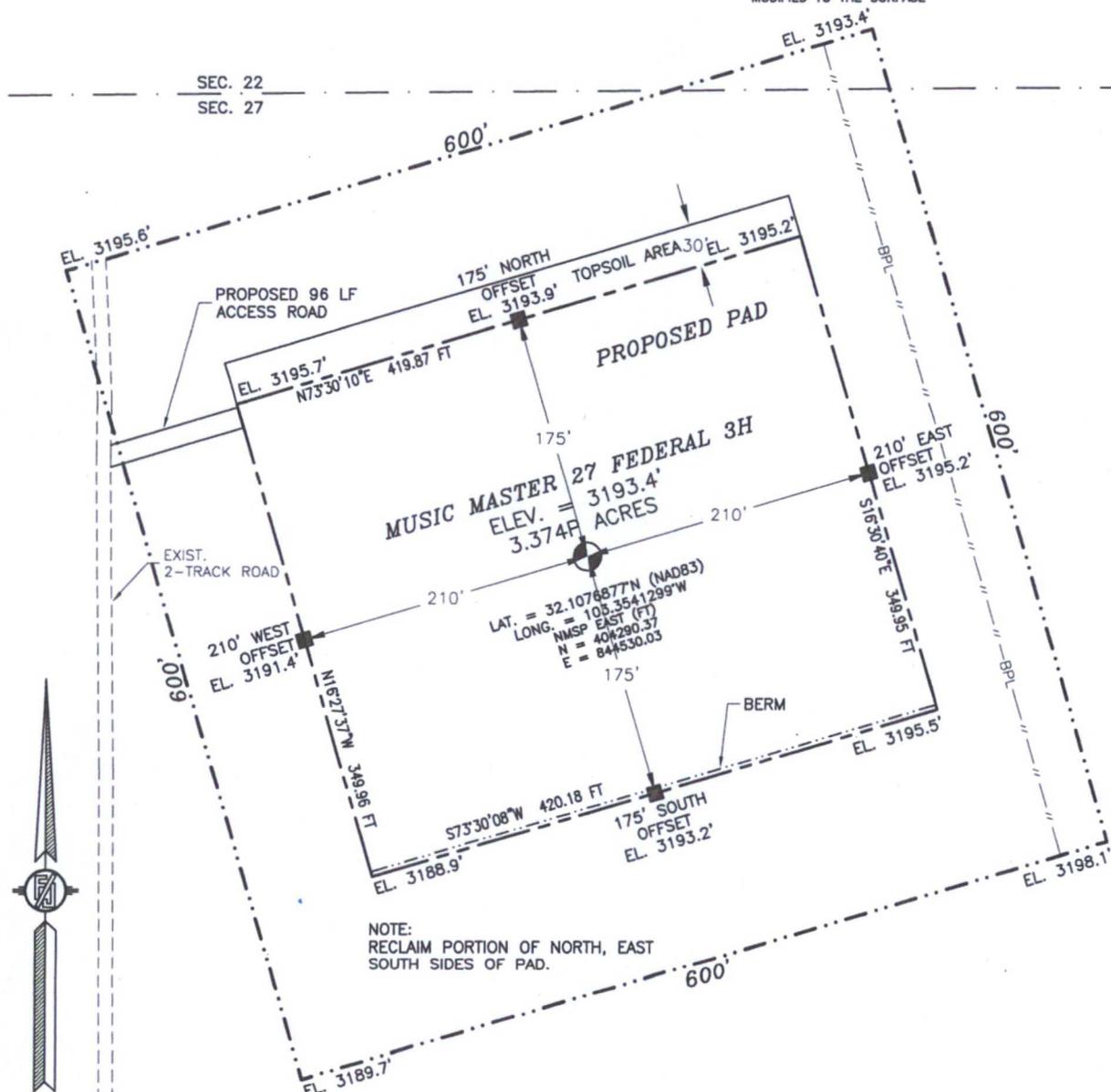
<sup>12</sup> Dedicated Acres	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.

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.

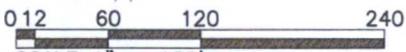


SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M.  
 LEA COUNTY, STATE OF NEW MEXICO  
**SITE MAP**

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



NOTE:  
 RECLAIM PORTION OF NORTH, EAST  
 SOUTH SIDES OF PAD.



SCALE 1" = 120'

**DIRECTIONS TO LOCATION**

FROM STATE HIGHWAY 128 AND CR 2 (BATTLE AXE) GO EAST ON STATE HIGHWAY 128 FOR APPROX. 0.2 OF A MILE, TURN RIGHT (SOUTH) ON CALICHE LEASE ROAD AND GO 4.2 MILES, TURN LEFT (SOUTHEAST) AND GO APPROX. 1.2 MILES, BEND RIGHT (SOUTH) AND GO APPROX. 0.7 OF A MILE, TURN LEFT (EAST) AND GO APPROX. 2.3 MILES, TURN LEFT (NORTH) ON 2-TRACK ROAD AND GO APPROX. 611' TO BEGIN ROAD SURVEY, GO NORTHEAST APPROX. 96' TO NORTHWEST PAD CORNER FOR THIS LOCATION.

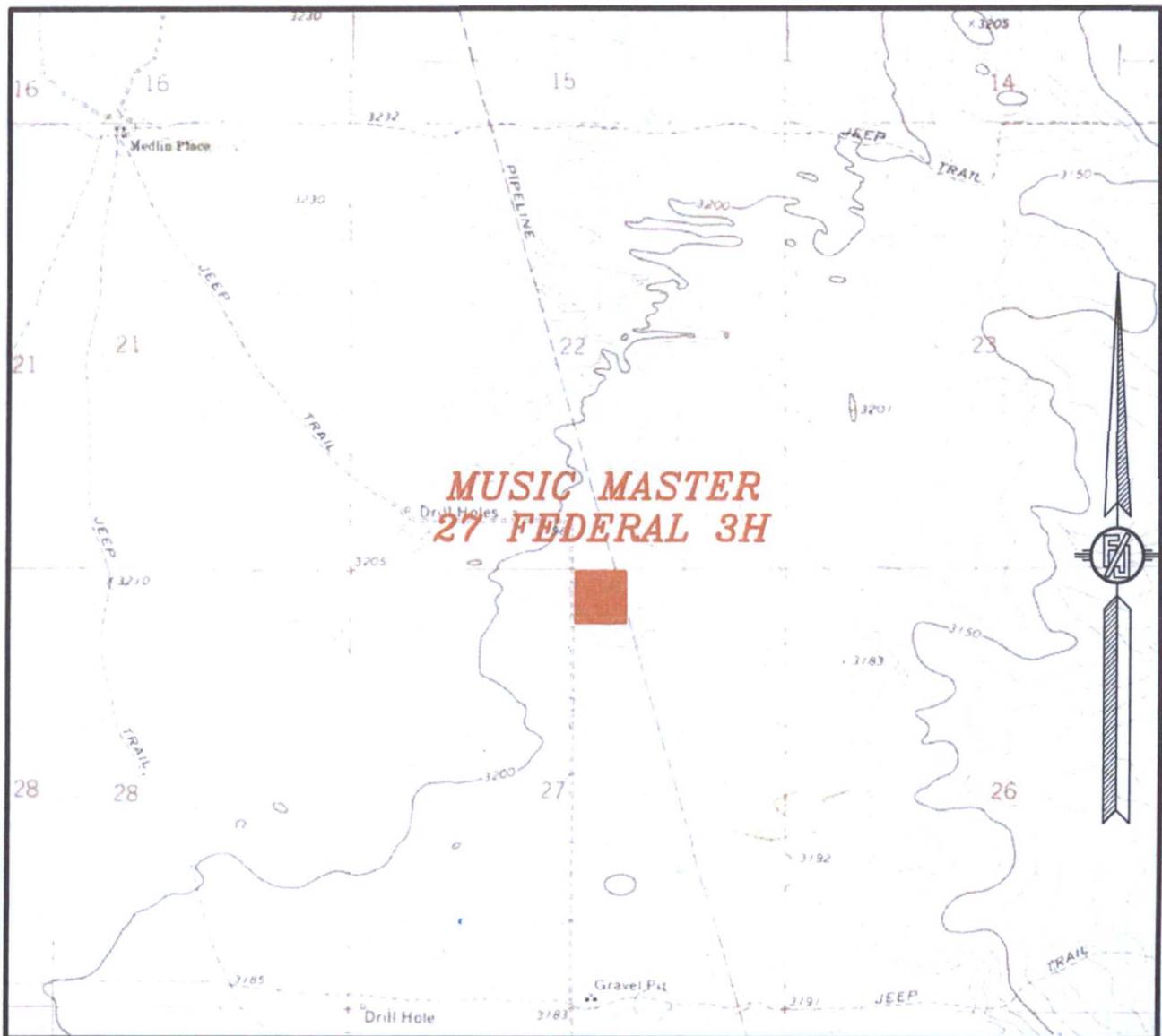
**ENDURANCE RESOURCES, LLC**  
**MUSIC MASTER 27 FEDERAL 3H**  
 LOCATED 330 FT. FROM THE NORTH LINE  
 AND 2250 FT. FROM THE EAST LINE OF  
 SECTION 27, TOWNSHIP 25 SOUTH,  
 RANGE 35 EAST, N.M.P.M.  
 LEA COUNTY, STATE OF NEW MEXICO

MAY 13, 2016

SURVEY NO. 3506C

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

SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
LOCATION VERIFICATION MAP



USGS QUAD MAP:  
JAVALINA BASIN

NOT TO SCALE

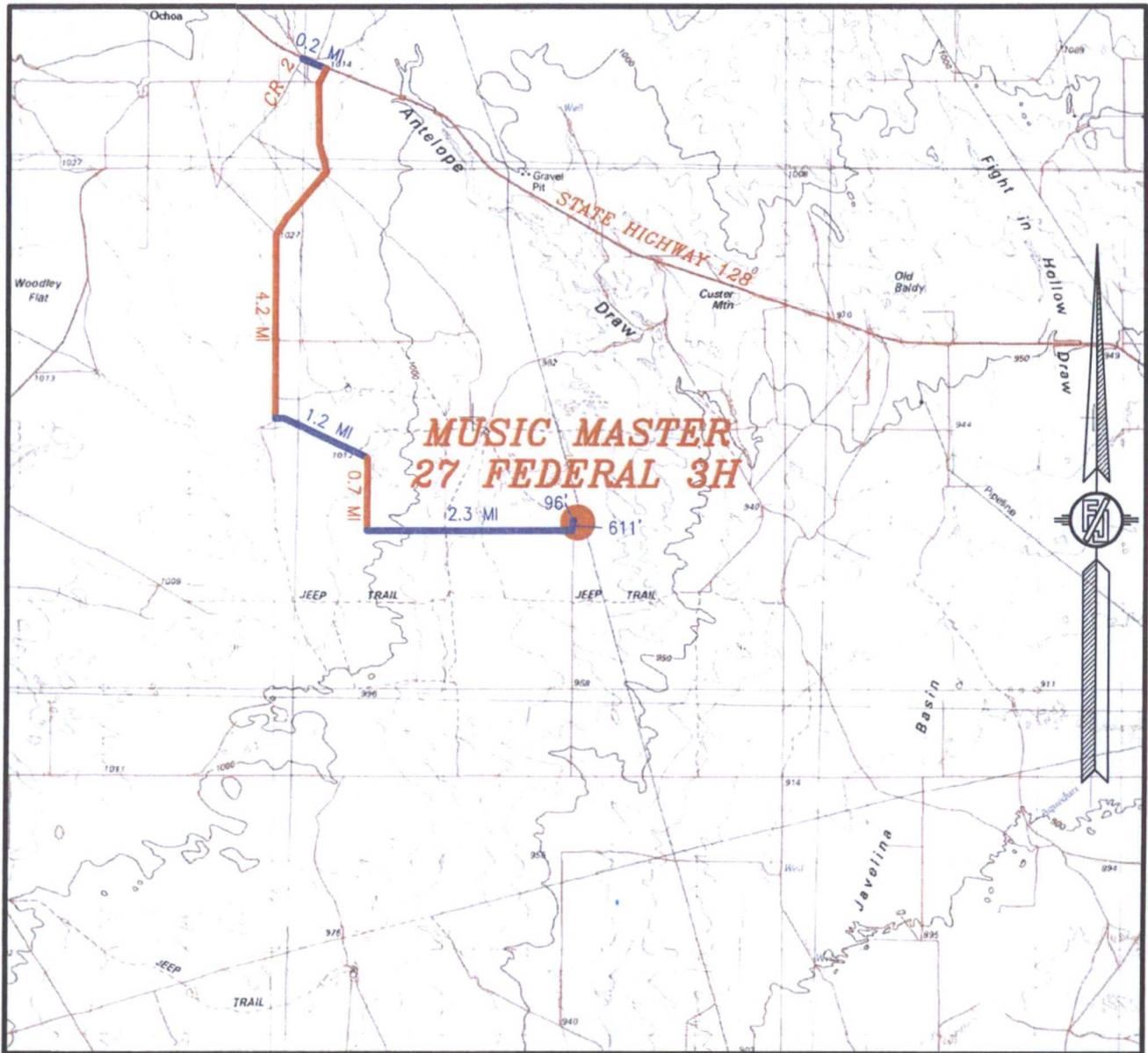
**ENDURANCE RESOURCES, LLC**  
**MUSIC MASTER 27 FEDERAL 3H**  
LOCATED 330 FT. FROM THE NORTH LINE  
AND 2250 FT. FROM THE EAST LINE OF  
SECTION 27, TOWNSHIP 25 SOUTH,  
RANGE 35 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

MAY 13, 2016

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

SURVEY NO. 3506C

SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M.  
 LEA COUNTY, STATE OF NEW MEXICO  
 VICINITY MAP



DISTANCES IN MILES

NOT TO SCALE

ENDURANCE RESOURCES, LLC  
**MUSIC MASTER 27 FEDERAL 3H**  
 LOCATED 330 FT. FROM THE NORTH LINE  
 AND 2250 FT. FROM THE EAST LINE OF  
 SECTION 27, TOWNSHIP 25 SOUTH,  
 RANGE 35 EAST, N.M.P.M.  
 LEA COUNTY, STATE OF NEW MEXICO

**DIRECTIONS TO LOCATION**

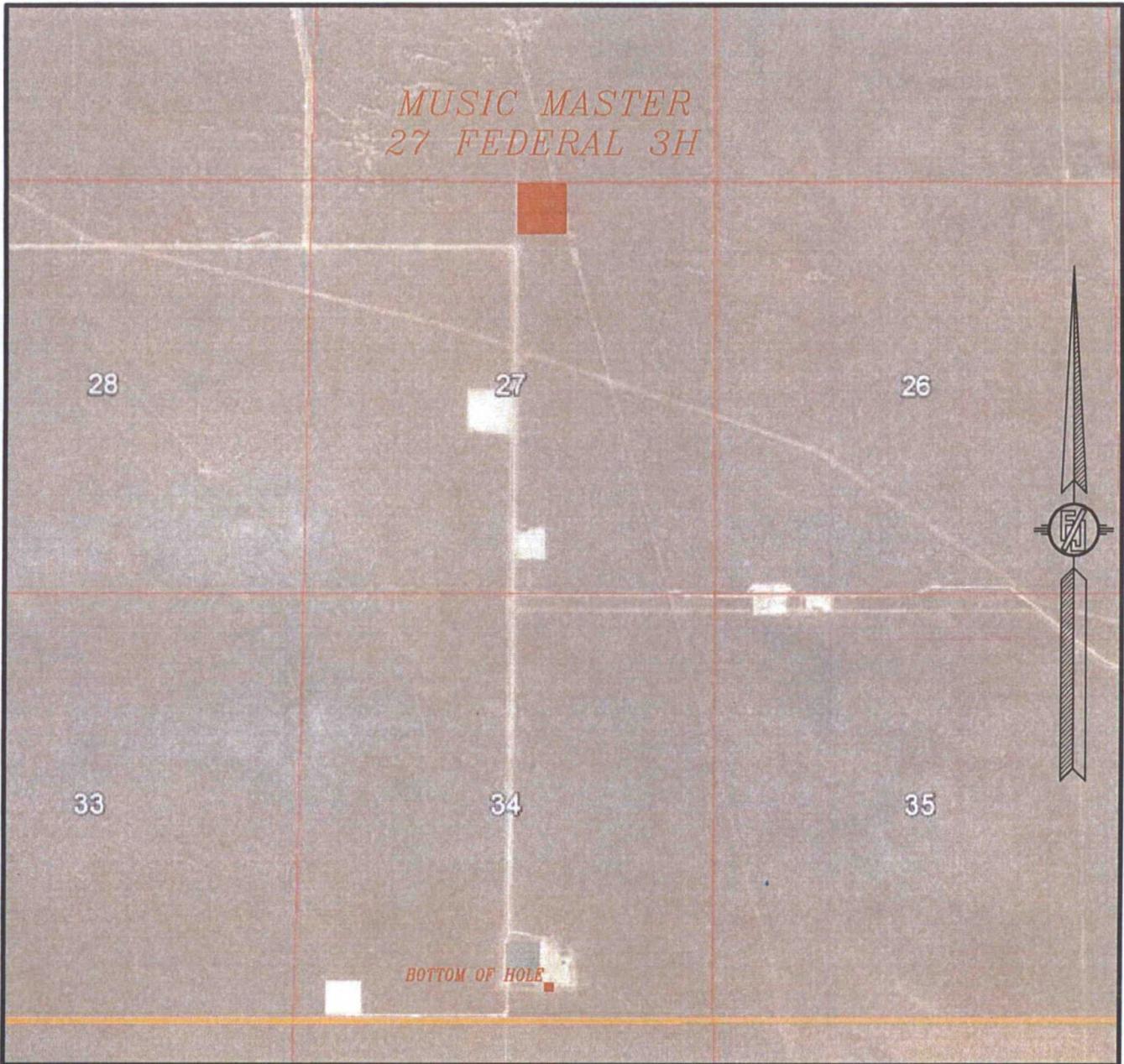
FROM STATE HIGHWAY 128 AND CR 2 (BATTLE AXE) GO EAST ON STATE HIGHWAY 128 FOR APPROX. 0.2 OF A MILE, TURN RIGHT (SOUTH) ON CALICHE LEASE ROAD AND GO 4.2 MILES, TURN LEFT (SOUTHEAST) AND GO APPROX. 1.2 MILES, BEND RIGHT (SOUTH) AND GO APPROX. 0.7 OF A MILE, TURN LEFT (EAST) AND GO APPROX. 2.3 MILES, TURN LEFT (NORTH) ON 2-TRACK ROAD AND GO APPROX. 611' TO BEGIN ROAD SURVEY, GO NORTHEAST APPROX. 96° TO NORTHWEST PAD CORNER FOR THIS LOCATION.

MAY 13, 2016

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

SURVEY NO. 3506C

SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
AERIAL PHOTO



NOT TO SCALE  
AERIAL PHOTO:  
GOOGLE EARTH  
FEBRUARY 2014

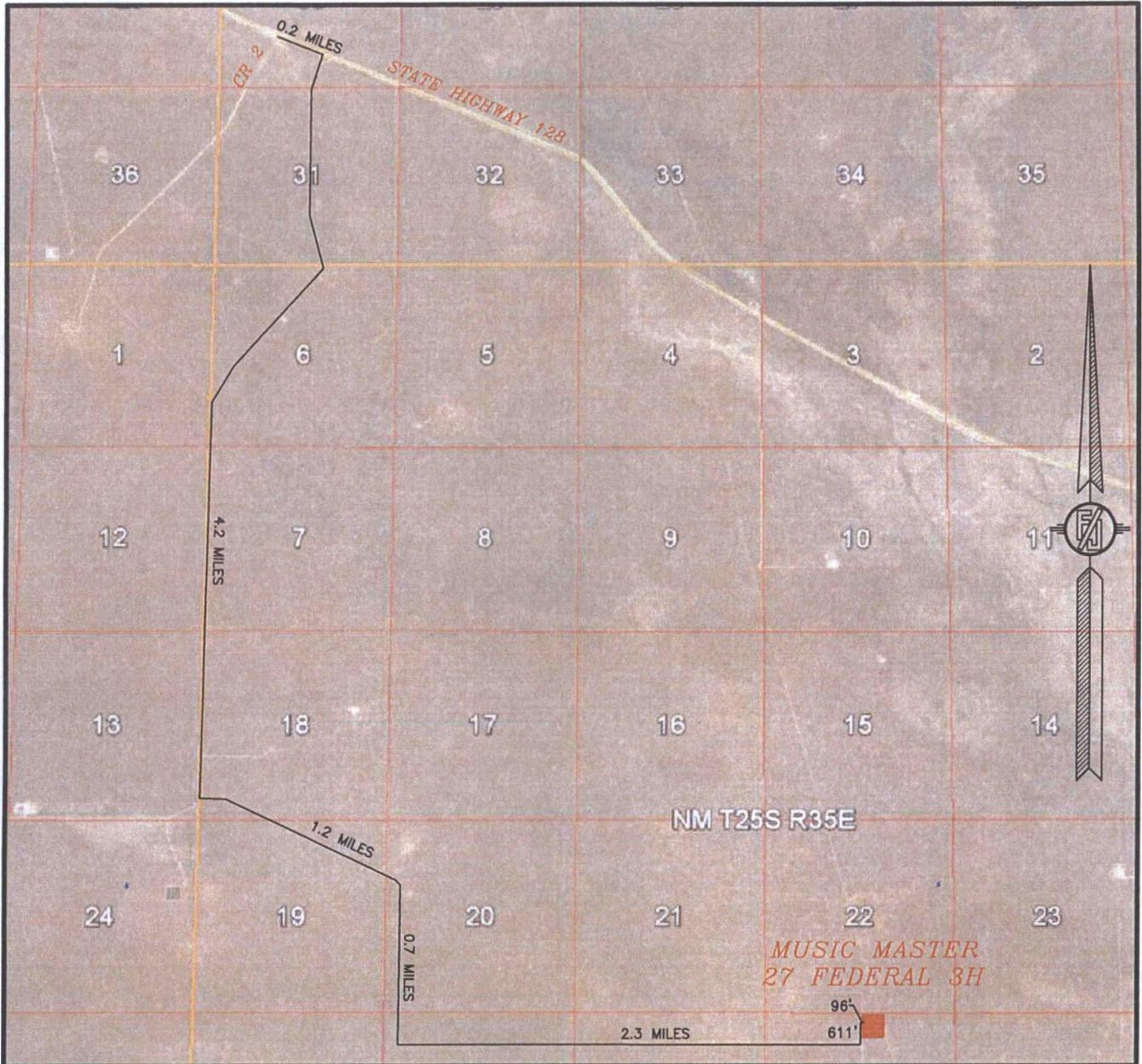
ENDURANCE RESOURCES, LLC  
**MUSIC MASTER 27 FEDERAL 3H**  
LOCATED 330 FT. FROM THE NORTH LINE  
AND 2250 FT. FROM THE EAST LINE OF  
SECTION 27, TOWNSHIP 25 SOUTH,  
RANGE 35 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO .

MAY 13, 2016

SURVEY NO. 3506C

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

SECTION 27, TOWNSHIP 25 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  
 FEBRUARY 2014

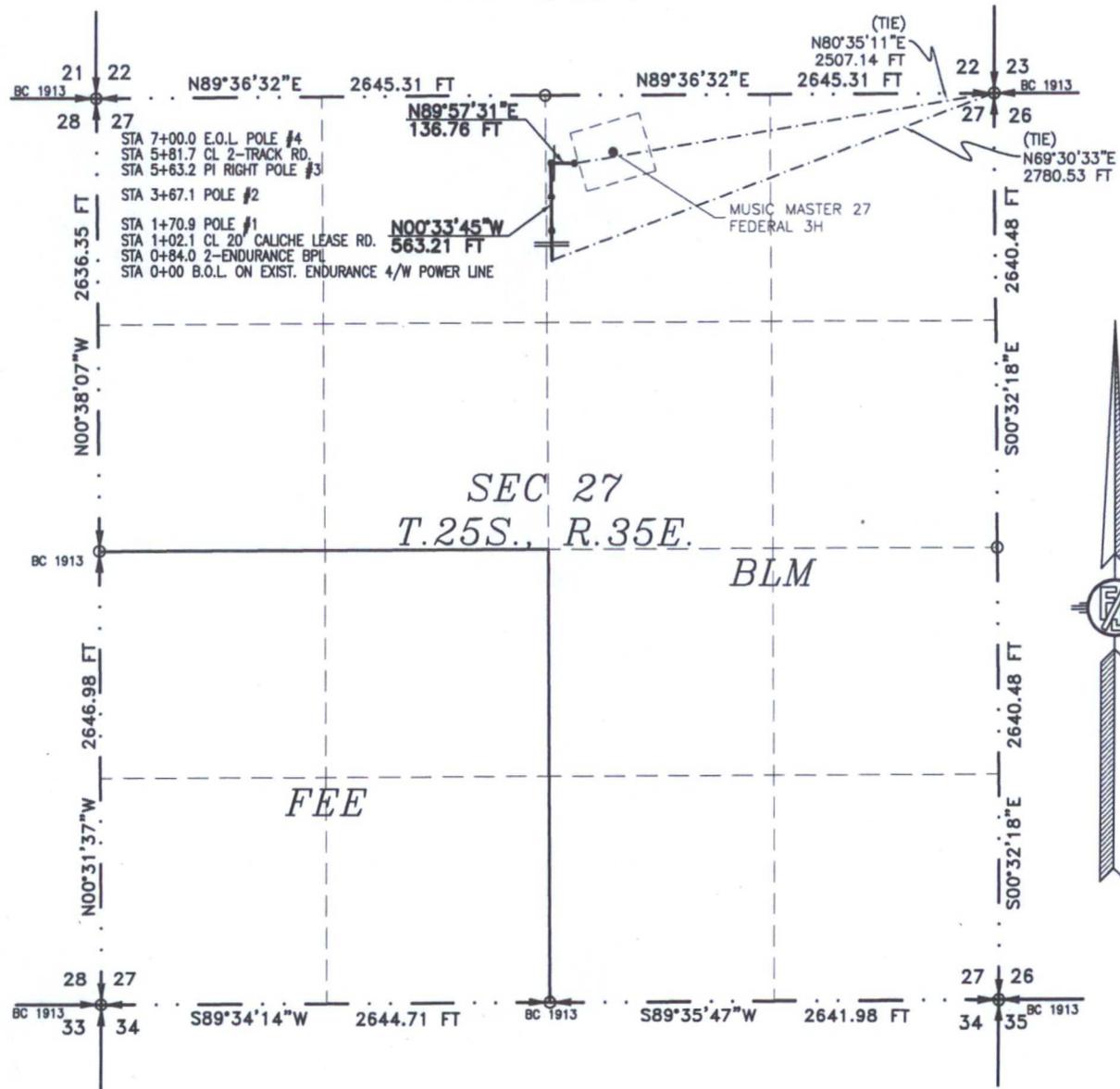
**ENDURANCE RESOURCES, LLC**  
**MUSIC MASTER 27 FEDERAL 3H**  
 LOCATED 330 FT. FROM THE NORTH LINE  
 AND 2250 FT. FROM THE EAST LINE OF  
 SECTION 27, TOWNSHIP 25 SOUTH,  
 RANGE 35 EAST, N.M.P.M.  
 LEA COUNTY, STATE OF NEW MEXICO

MAY 13, 2016

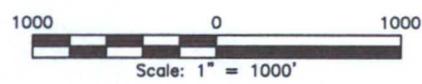
SURVEY NO. 3506C

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

**ELECTRIC LINE PLAT**  
 ELECTRIC LINE TO CONNECT THE MUSIC MASTER 27 FEDERAL 3H  
 DEVON ENERGY PRODUCTION COMPANY, L.P.  
 CENTERLINE SURVEY OF AN ELECTRIC LINE CROSSING  
 SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M.  
 LEA COUNTY, STATE OF NEW MEXICO  
 MAY 16, 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 (NAD83) MODIFIED TO SURFACE COORDINATES. NAD 83 (FEET) AND NAVD 88 (FEET) COORDINATE SYSTEMS USED IN THE SURVEY.

**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 24 DAY OF MAY 2016

*Filimon F. Jaramillo*  
 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. 4683

301 SOUTH CANAL  
 (575) 234-3341

**ELECTRIC LINE PLAT**  
ELECTRIC LINE TO CONNECT THE MUSIC MASTER 27 FEDERAL 3H

**DEVON ENERGY PRODUCTION COMPANY, L.P.**  
CENTERLINE SURVEY OF AN ELECTRIC LINE CROSSING  
SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
MAY 16, 2016

**DESCRIPTION**

A STRIP OF LAND 30 FEET WIDE CROSSING BUREAU OF LAND MANAGEMENT LAND IN SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 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 NW/4 NE/4 OF SAID SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M., WHENCE THE NORTHEAST CORNER OF SAID SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS N69°30'33"E, A DISTANCE OF 2780.53 FEET;

THENCE N00°33'45"W A DISTANCE OF 563.21 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;

THENCE N89°57'31"E A DISTANCE OF 136.76 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE NORTHEAST CORNER OF SAID SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS N80°35'11"E, A DISTANCE OF 2507.14 FEET;

SAID STRIP OF LAND BEING 699.97 FEET OR 42.42 RODS IN LENGTH, CONTAINING 0.482 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

NW/4 NE/4 699.97 L.F. 42.42 RODS 0.482 ACRES

**GENERAL NOTES**

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

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

**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 24 DAY OF MAY 2016

FILIMON F. JARAMILLO, PLS. 12797

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

SHEET: 2-4

MADRON SURVEYING, INC.

301 SOUTH CANAL  
(575) 234-3341

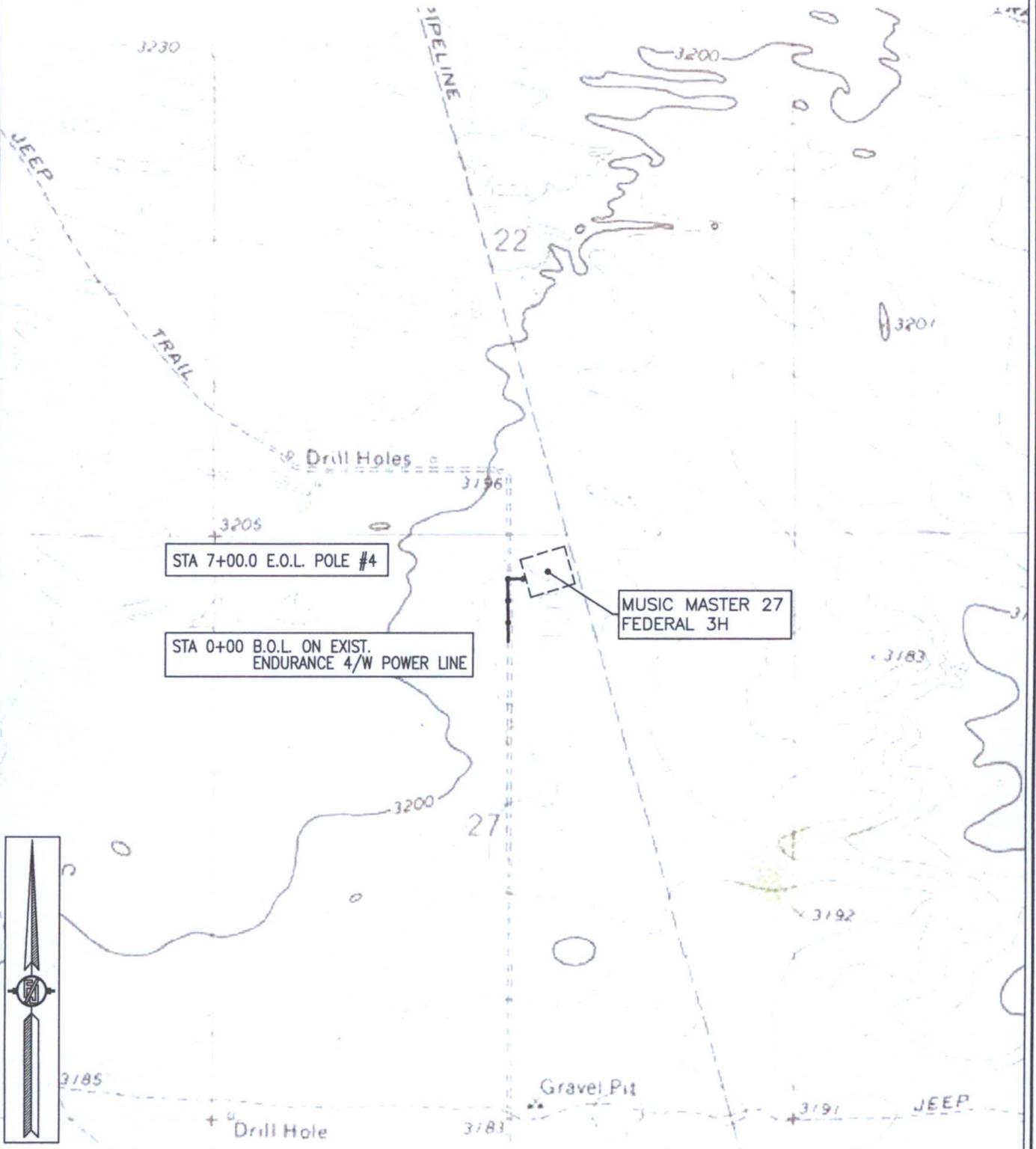
CARLSBAD, NEW MEXICO

SURVEY NO. 4683

**ELECTRIC LINE PLAT**

ELECTRIC LINE TO CONNECT THE MUSIC MASTER 27 FEDERAL 3H

DEVON ENERGY PRODUCTION COMPANY, L.P.  
CENTERLINE SURVEY OF AN ELECTRIC LINE CROSSING  
SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
MAY 16, 2016



STA 7+00.0 E.O.L. POLE #4

STA 0+00 B.O.L. ON EXIST.  
ENDURANCE 4/W POWER LINE

MUSIC MASTER 27  
FEDERAL 3H



SHEET: 3-4

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

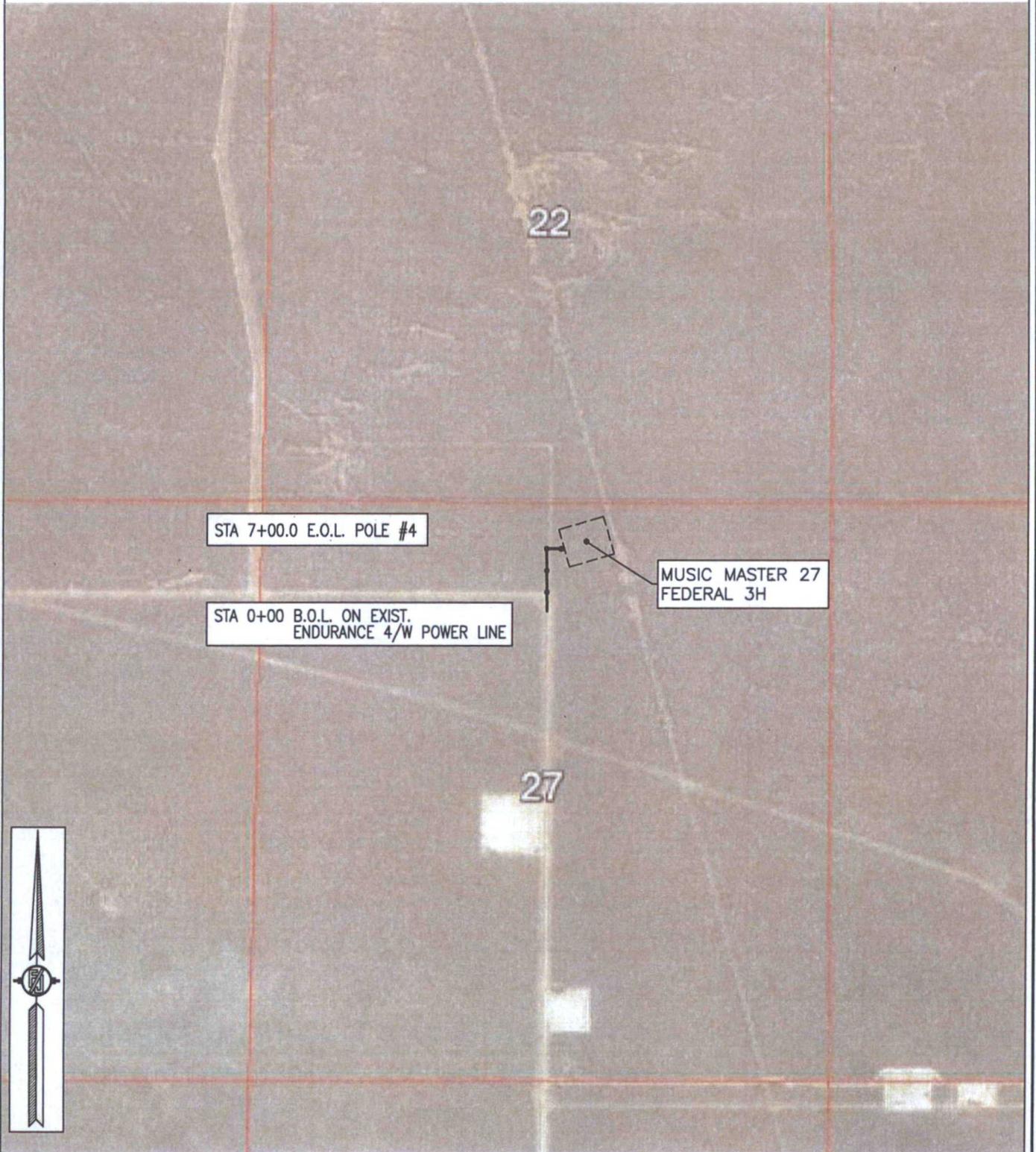
(575) 234-3341

SURVEY NO. 4683

**ELECTRIC LINE PLAT**

*ELECTRIC LINE TO CONNECT THE MUSIC MASTER 27 FEDERAL 3H*

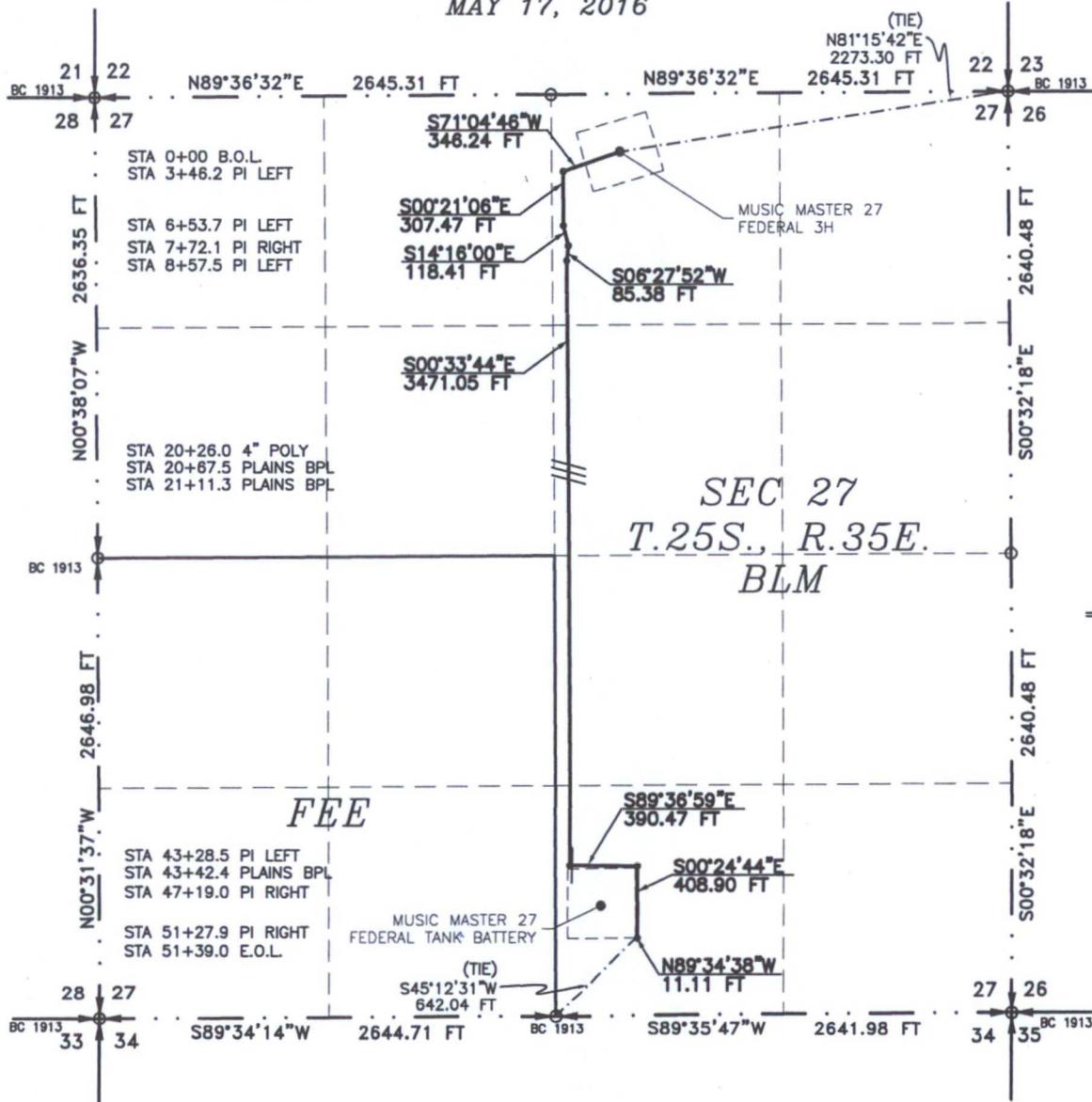
*DEVON ENERGY PRODUCTION COMPANY, L.P.  
CENTERLINE SURVEY OF AN ELECTRIC LINE CROSSING  
SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
MAY 16, 2016*



**FLOWLINE PLAT**

FLOWLINE FROM THE MUSIC MASTER 27 FEDERAL 3H TO THE  
MUSIC MASTER 27 FEDERAL TANK BATTERY

**DEVON ENERGY PRODUCTION COMPANY, L.P.**  
CENTERLINE SURVEY OF A PIPELINE CROSSING  
SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
MAY 17, 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 (NAD83) MODIFIED TO SURFACE COORDINATES. NAD 83 (FEET) AND NAVD 88 (FEET) COORDINATE SYSTEMS USED IN THE SURVEY.

**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 24 DAY OF MAY 2016

*Filimon F. Jaramillo*  
 FILIMON F. JARAMILLO PLS. 12797  
 REGISTERED PROFESSIONAL SURVEYOR

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

SHEET: 1-4

MADRON SURVEYING, INC.

301 SOUTH CANAL  
 (575) 234-3341

CARLSBAD, NEW MEXICO

SURVEY NO. 4684

**FLOWLINE PLAT**

**FLOWLINE FROM THE MUSIC MASTER 27 FEDERAL 3H TO THE  
MUSIC MASTER 27 FEDERAL TANK BATTERY**

**DEVON ENERGY PRODUCTION COMPANY, L.P.  
CENTERLINE SURVEY OF A PIPELINE CROSSING  
SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
MAY 17, 2016**

**DESCRIPTION**

A STRIP OF LAND 30 FEET WIDE CROSSING BUREAU OF LAND MANAGEMENT LAND IN SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 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 NW/4 NE/4 OF SAID SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M., WHENCE THE NORTHEAST CORNER OF SAID SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS N81°15'42"E, A DISTANCE OF 2273.30 FEET;  
THENCE S71°04'46"W A DISTANCE OF 346.24 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;  
THENCE S00°21'06"E A DISTANCE OF 307.47 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;  
THENCE S14°16'00"E A DISTANCE OF 118.41 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;  
THENCE S06°27'52"W A DISTANCE OF 85.38 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;  
THENCE S00°33'44"E A DISTANCE OF 3471.05 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;  
THENCE S89°36'59"E A DISTANCE OF 390.47 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;  
THENCE S00°24'44"E A DISTANCE OF 408.90 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;  
THENCE N89°34'38"W A DISTANCE OF 11.11 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE SOUTH QUARTER CORNER OF SAID SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS S45°12'31"W, A DISTANCE OF 642.04 FEET;

SAID STRIP OF LAND BEING 5139.03 FEET OR 311.45 RODS IN LENGTH, CONTAINING 3.540 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

NW/4 NE/4	1229.49 L.F.	74.51 RODS	0.847 ACRES
SW/4 NE/4	1319.23 L.F.	79.95 RODS	0.909 ACRES
NW/4 SE/4	1321.52 L.F.	80.09 RODS	0.910 ACRES
SW/4 SE/4	1268.79 L.F.	76.90 RODS	0.874 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 24 DAY OF MAY 2016

**GENERAL NOTES**

- 1.) THE INTENT OF THIS ROUTE SURVEY IS TO ACQUIRE AN EASEMENT.
- 2.) BASIS OF BEARING IS NMSP EAST (NAD83) MODIFIED TO SURFACE COORDINATES. NAD 83 (FEET) AND NAVD 88 (FEET) COORDINATE SYSTEMS USED IN THE SURVEY.

*[Signature]*  
 REGISTERED PROFESSIONAL SURVEYOR  
 FILIMON 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. 4684**

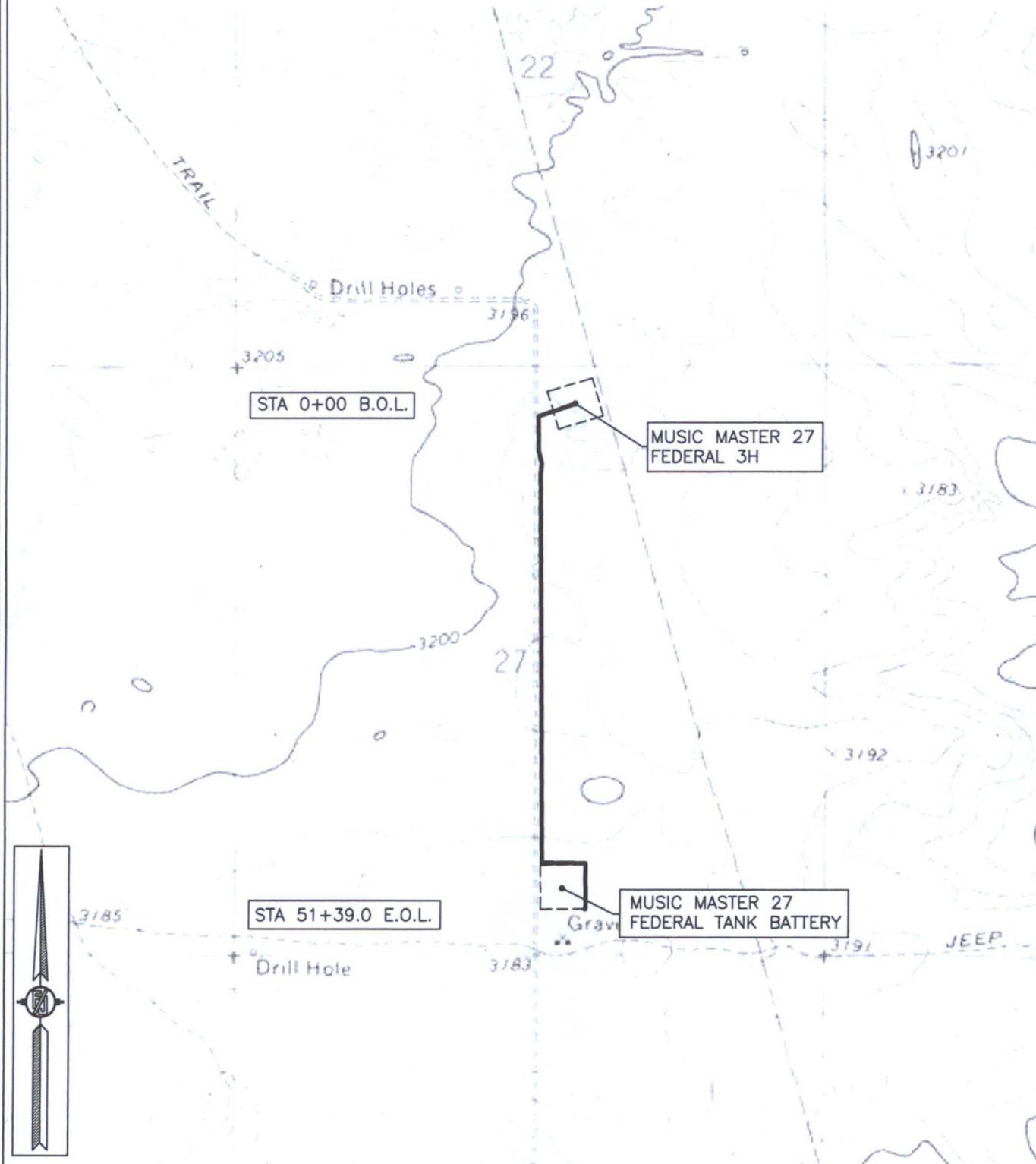
**SHEET: 2-4**

**MADRON SURVEYING, INC. CARLSBAD, NEW MEXICO**

**FLOWLINE PLAT**

FLOWLINE FROM THE MUSIC MASTER 27 FEDERAL 3H TO THE  
MUSIC MASTER 27 FEDERAL TANK BATTERY

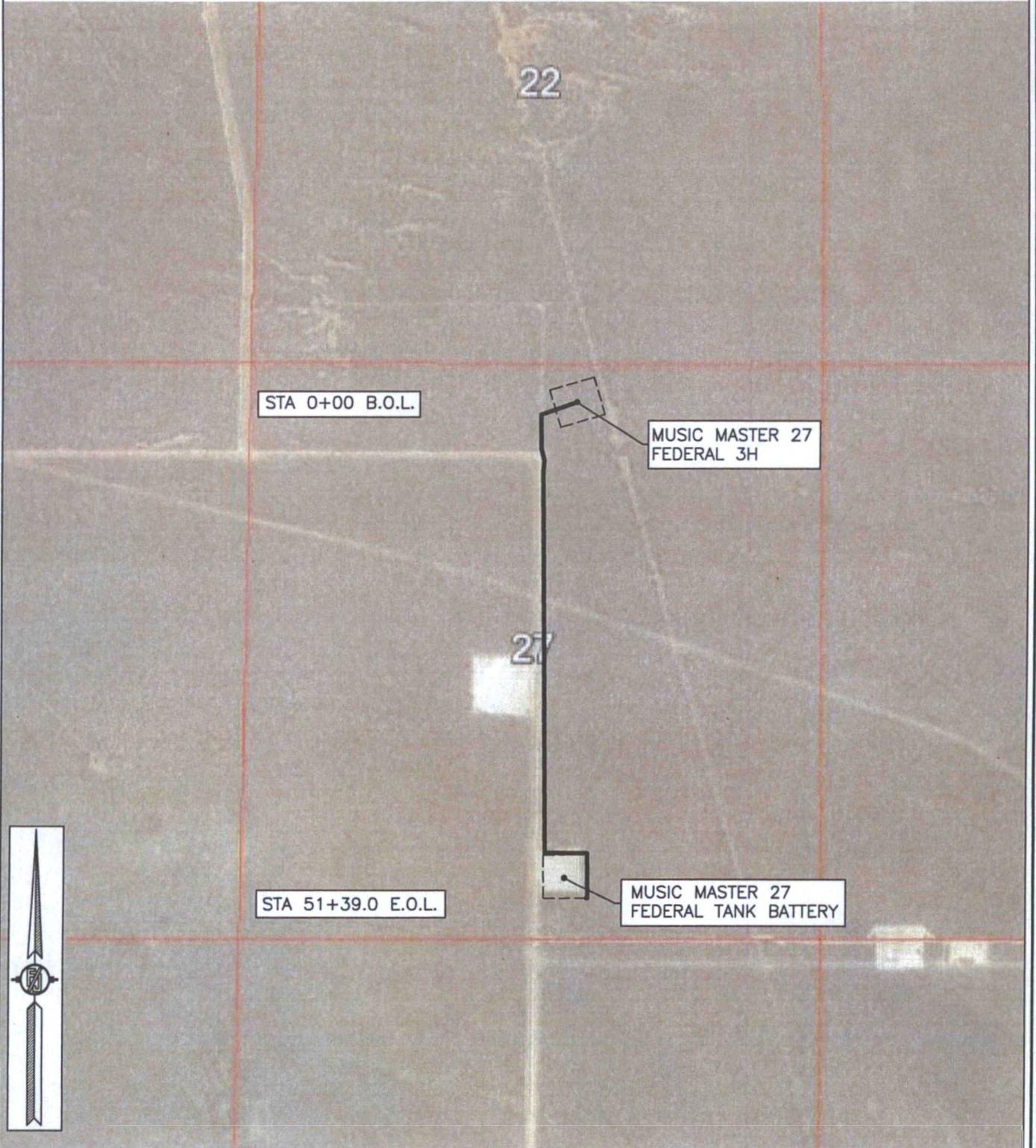
DEVON ENERGY PRODUCTION COMPANY, L.P.  
CENTERLINE SURVEY OF A PIPELINE CROSSING  
SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
MAY 17, 2016



**FLOWLINE PLAT**

FLOWLINE FROM THE MUSIC MASTER 27 FEDERAL 3H TO THE  
MUSIC MASTER 27 FEDERAL TANK BATTERY

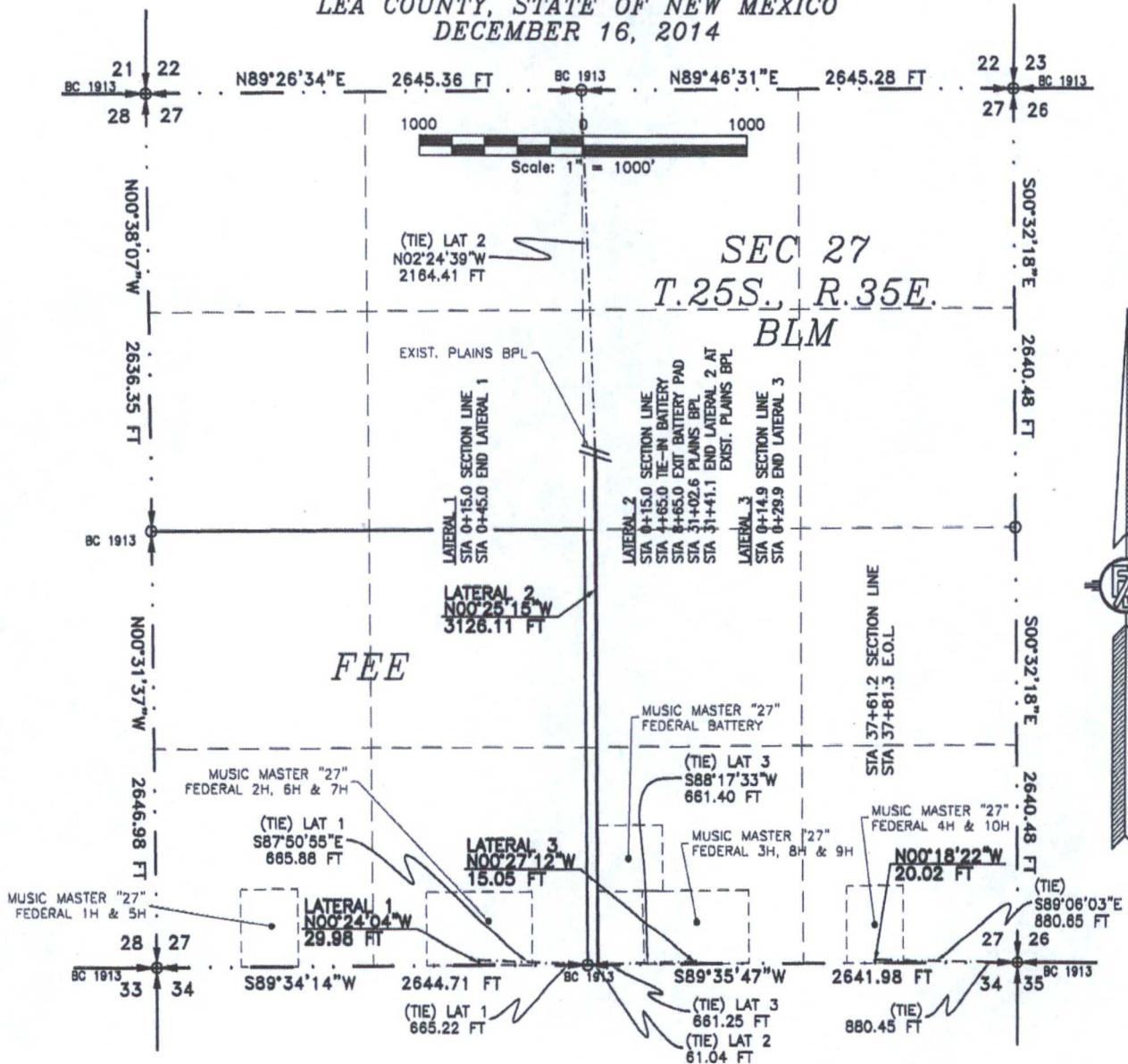
DEVON ENERGY PRODUCTION COMPANY, L.P.  
CENTERLINE SURVEY OF A PIPELINE CROSSING  
SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
MAY 17, 2016



**FLOWLINE PLAT**

MULTI-USE RIGHT-OF-WAY TO CONNECT THE MUSIC MASTER "27" FEDERAL 1H & 5H, MUSIC MASTER "27" FEDERAL 2H, 6H, & 7H, MUSIC MASTER "27" FEDERAL 3H, 8H, & 9H AND MUSIC MASTER "27" FEDERAL 4H & 10H TO THE MUSIC MASTER "27" FEDERAL BATTERY AND THE PLAINS BPL TIE-IN POINT

**ENDURANCE RESOURCES, LLC**  
 CENTERLINE SURVEY OF A PIPELINE CROSSING  
 SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M.  
 LEA COUNTY, STATE OF NEW MEXICO  
 DECEMBER 16, 2014



SEE NEXT SHEET (4-8) 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 28 DAY OF DECEMBER 2014

**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.

*Filimon F. Jaramillo*  
 FILIMON F. JARAMILLO - PLAS # 12797

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

SHEET: 3-8

MADRON SURVEYING, INC. 301 SOUTH CANAL, CARLSBAD, NEW MEXICO SURVEY NO. 3580

301 SOUTH CANAL  
 (575) 234-3341

**FLOWLINE PLAT**

**MULTI-USE RIGHT-OF-WAY TO CONNECT THE MUSIC MASTER "27" FEDERAL 1H & 5H, MUSIC MASTER "27" FEDERAL 2H, 6H, & 7H, MUSIC MASTER "27" FEDERAL 3H, 8H, & 9H AND MUSIC MASTER "27" FEDERAL 4H & 10H TO THE MUSIC MASTER "27" FEDERAL BATTERY AND THE PLAINS BPL TIE-IN POINT**

**ENDURANCE RESOURCES, LLC  
CENTERLINE SURVEY OF A PIPELINE CROSSING  
SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
DECEMBER 16, 2014**

**DESCRIPTION**

A STRIP OF LAND 50 FEET WIDE CROSSING FEE AND BUREAU OF LAND MANAGEMENT LAND IN SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M., LEA COUNTY, STATE OF NEW MEXICO AND BEING 25 FEET EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE SURVEY:

**MAIN LINE**

BEGINNING AT A POINT WITHIN THE SE/4 SE/4 OF SAID SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M., WHENCE THE SOUTHEAST CORNER OF SAID SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS N89°35'47"E, A DISTANCE OF 880.45 FEET;  
THENCE N00°18'22"W A DISTANCE OF 20.02 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE SOUTHEAST CORNER OF SAID SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS S89°06'03"E, A DISTANCE OF 880.65 FEET;

SAID STRIP OF LAND BEING 20.02 FEET OR 1.21 RODS IN LENGTH, CONTAINING 0.023 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

SE/4 SE/4 20.02 L.F. 1.21 RODS 0.023 ACRES BLM

**LATERAL 1**

BEGINNING AT A POINT WITHIN THE SE/4 SW/4 OF SAID SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M., WHENCE THE SOUTH QUARTER CORNER OF SAID SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS N89°34'14"E, A DISTANCE OF 665.22 FEET;  
THENCE N00°24'04"W A DISTANCE OF 29.98 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE SOUTH QUARTER CORNER OF SAID SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS S87°50'55"E, A DISTANCE OF 665.88 FEET;

SAID STRIP OF LAND BEING 29.98 FEET OR 1.82 RODS IN LENGTH, CONTAINING 0.034 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

SE/4 SW/4 29.98 L.F. 1.82 RODS 0.034 ACRES FEE

**LATERAL 2**

BEGINNING AT A POINT WITHIN THE SW/4 SE/4 OF SAID SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M., WHENCE THE SOUTH QUARTER CORNER OF SAID SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS S89°35'47"W, A DISTANCE OF 61.04 FEET;  
THENCE N00°25'15"W A DISTANCE OF 3126.11 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE NORTH QUARTER CORNER OF SAID SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS N02°24'39"W, A DISTANCE OF 2164.41 FEET;

SAID STRIP OF LAND BEING 3126.11 FEET OR 189.46 RODS IN LENGTH, CONTAINING 3.588 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

SW/4 SE/4 1321.53 L.F. 80.09 RODS 1.517 ACRES BLM  
NW/4 SE/4 1321.53 L.F. 80.09 RODS 1.517 ACRES BLM  
SW/4 NE/4 483.05 L.F. 29.28 RODS 0.554 ACRES BLM

**LATERAL 3**

BEGINNING AT A POINT WITHIN THE SW/4 SE/4 OF SAID SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M., WHENCE THE SOUTH QUARTER CORNER OF SAID SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS S89°35'47"W, A DISTANCE OF 661.25 FEET;  
THENCE N00°27'12"W A DISTANCE OF 15.05 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE SOUTH QUARTER CORNER OF SAID SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS S88°17'33"W, A DISTANCE OF 661.40 FEET;

SAID STRIP OF LAND BEING 15.05 FEET OR 0.91 RODS IN LENGTH, CONTAINING 0.017 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

SW/4 SE/4 15.05 L.F. 0.91 RODS 0.017 ACRES BLM

**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 DECEMBER 2014

*Filimon F. Jaramillo*  
FILIMON F. JARAMILLO (PLS.) 12797

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

**SURVEY NO. 3580**

**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.

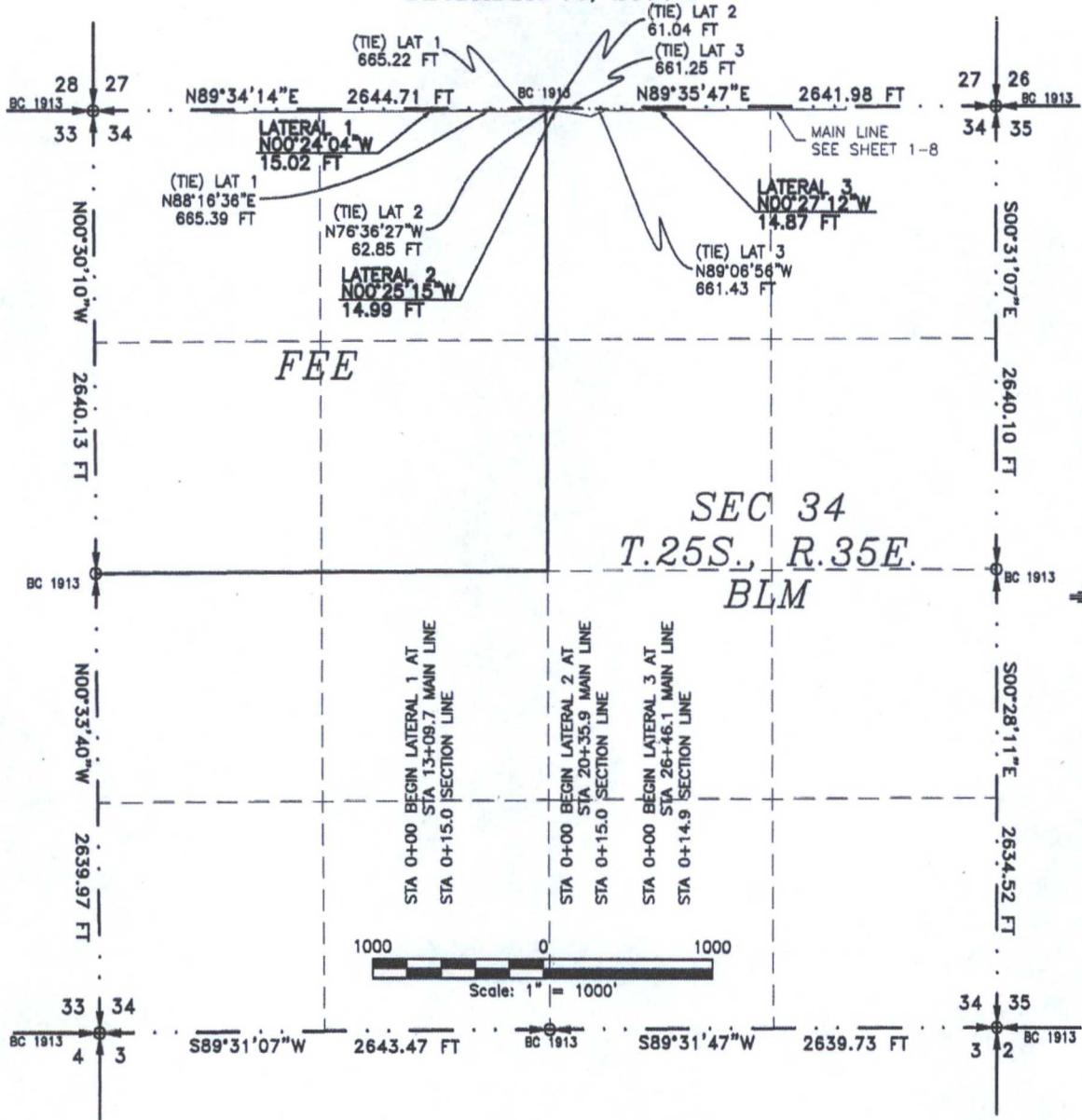
**SHEET: 4-8**

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

**FLOWLINE PLAT**

MULTI-USE RIGHT-OF-WAY TO CONNECT THE MUSIC MASTER "27" FEDERAL 1H & 5H, MUSIC MASTER "27" FEDERAL 2H, 6H, & 7H, MUSIC MASTER "27" FEDERAL 3H, 8H, & 9H AND MUSIC MASTER "27" FEDERAL 4H & 10H TO THE MUSIC MASTER "27" FEDERAL BATTERY AND THE PLAINS BPL TIE-IN POINT

**ENDURANCE RESOURCES, LLC**  
 CENTERLINE SURVEY OF A PIPELINE CROSSING  
 SECTION 34, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M.  
 LEA COUNTY, STATE OF NEW MEXICO  
 DECEMBER 16, 2014



SEE NEXT SHEET (6-8) 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 DECEMBER 2014

**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

FILIMON F. JARAMILLO P.E.S. 12797

SURVEY NO. 3580

SHEET: 5-8

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

**FLOWLINE PLAT**

**MULTI-USE RIGHT-OF-WAY TO CONNECT THE MUSIC MASTER "27" FEDERAL 1H & 5H, MUSIC MASTER "27" FEDERAL 2H, 6H, & 7H, MUSIC MASTER "27" FEDERAL 3H, 8H, & 9H AND MUSIC MASTER "27" FEDERAL 4H & 10H TO THE MUSIC MASTER "27" FEDERAL BATTERY AND THE PLAINS BPL TIE-IN POINT**

**ENDURANCE RESOURCES, LLC  
CENTERLINE SURVEY OF A PIPELINE CROSSING  
SECTION 34, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
DECEMBER 16, 2014**

**DESCRIPTION**

A STRIP OF LAND 50 FEET WIDE CROSSING FEE AND BUREAU OF LAND MANAGEMENT LAND IN SECTION 34, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M., LEA COUNTY, STATE OF NEW MEXICO AND BEING 25 FEET EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE SURVEY:

**LATERAL 1**

BEGINNING AT A POINT WITHIN THE NE/4 NW/4 OF SAID SECTION 34, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M., WHENCE THE NORTH QUARTER CORNER OF SAID SECTION 34, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS N88°16'36"E, A DISTANCE OF 665.39 FEET;  
THENCE N00°24'04"W A DISTANCE OF 15.02 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE NORTH QUARTER CORNER OF SAID SECTION 34, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS N89°34'14"E, A DISTANCE OF 665.22 FEET;

SAID STRIP OF LAND BEING 15.02 FEET OR 0.91 RODS IN LENGTH, CONTAINING 0.017 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

NE/4 NW/4 15.02 L.F. 0.91 RODS 0.017 ACRES FEE

**LATERAL 2**

BEGINNING AT A POINT WITHIN THE NW/4 NE/4 OF SAID SECTION 34, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M., WHENCE THE NORTH QUARTER CORNER OF SAID SECTION 34, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS N76°36'27"W, A DISTANCE OF 62.85 FEET;  
THENCE N00°25'15"W A DISTANCE OF 14.99 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE NORTH QUARTER CORNER OF SAID SECTION 34, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS S89°35'47"W, A DISTANCE OF 61.04 FEET;

SAID STRIP OF LAND BEING 14.99 FEET OR 0.91 RODS IN LENGTH, CONTAINING 0.017 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

NW/4 NE/4 14.99 L.F. 0.91 RODS 0.017 ACRES BLM

**LATERAL 3**

BEGINNING AT A POINT WITHIN THE NW/4 NE/4 OF SAID SECTION 34, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M., WHENCE THE NORTH QUARTER CORNER OF SAID SECTION 34, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS N89°06'56"W, A DISTANCE OF 661.43 FEET;  
THENCE N00°27'12"W A DISTANCE OF 14.87 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE NORTH QUARTER CORNER OF SAID SECTION 34, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS S89°35'47"W, A DISTANCE OF 661.25 FEET;

SAID STRIP OF LAND BEING 14.87 FEET OR 0.90 RODS IN LENGTH, CONTAINING 0.017 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

NW/4 NE/4 14.87 L.F. 0.90 RODS 0.017 ACRES BLM

**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 DECEMBER 2014

*Filimon F. Jaramillo*  
FILIMON F. JARAMILLO, SLS/12797

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

**SURVEY NO. 3580**

**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: 6-8**

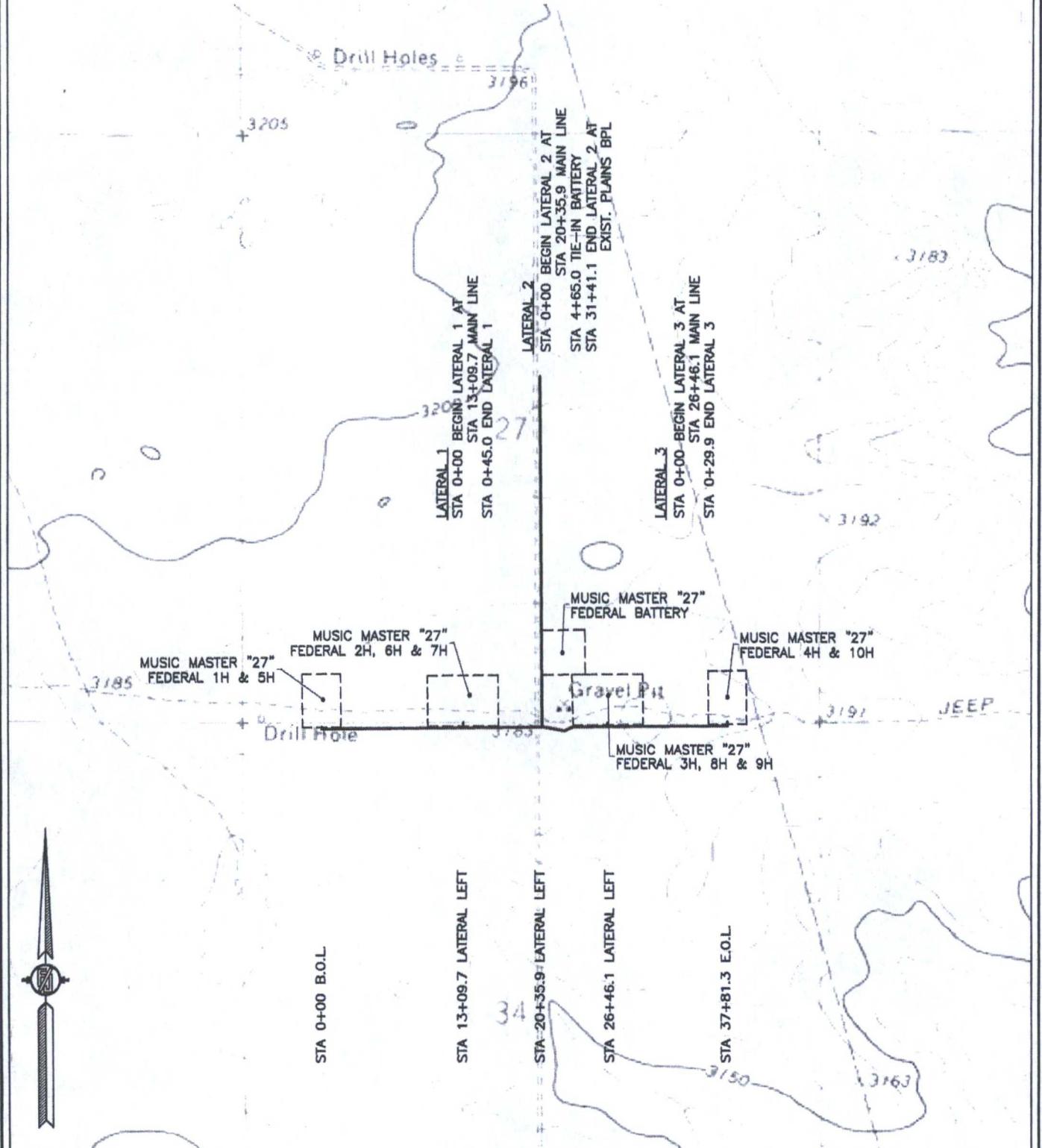
**MADRON SURVEYING, INC. CARLSBAD, NEW MEXICO**

301 SOUTH CANAL  
(575) 234-3341

**FLOWLINE PLAT**

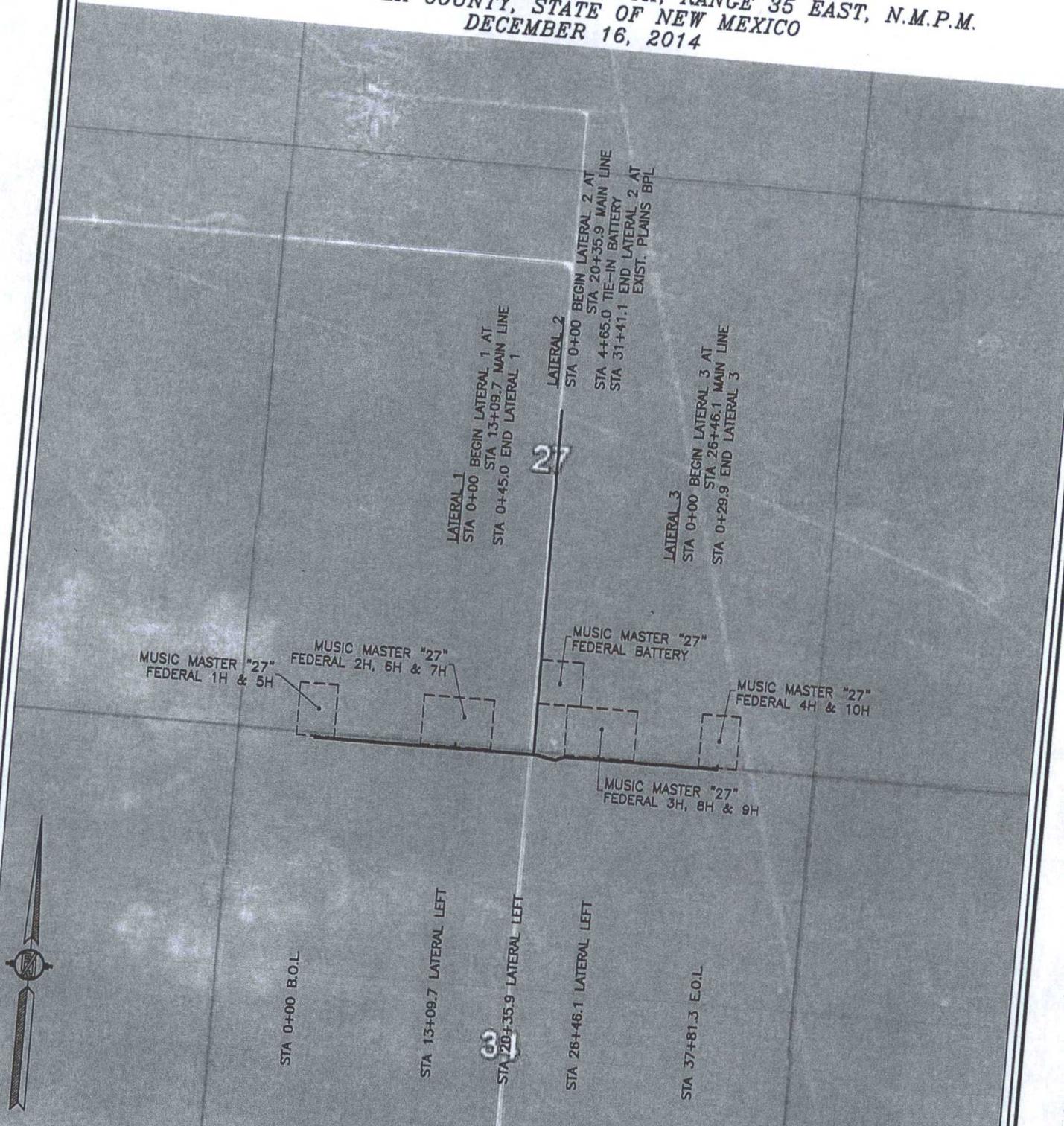
MULTI-USE RIGHT-OF-WAY TO CONNECT THE MUSIC MASTER "27" FEDERAL 1H & 5H, MUSIC MASTER "27" FEDERAL 2H, 6H, & 7H, MUSIC MASTER "27" FEDERAL 3H, 8H, & 9H AND MUSIC MASTER "27" FEDERAL 4H & 10H TO THE MUSIC MASTER "27" FEDERAL BATTERY AND THE PLAINS BPL TIE-IN POINT

**ENDURANCE RESOURCES, LLC**  
CENTERLINE SURVEY OF A PIPELINE CROSSING  
SECTIONS 34, 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
DECEMBER 16, 2014



**FLOWLINE PLAT**  
 MULTI-USE RIGHT-OF-WAY TO CONNECT THE MUSIC MASTER "27" FEDERAL 1H & 5H, MUSIC MASTER "27"  
 FEDERAL 2H, 6H, & 7H, MUSIC MASTER "27" FEDERAL 3H, 8H, & 9H AND MUSIC MASTER "27" FEDERAL 4H  
 & 10H TO THE MUSIC MASTER "27" FEDERAL BATTERY AND THE PLAINS BPL TIE-IN POINT

**ENDURANCE RESOURCES, LLC**  
 CENTERLINE SURVEY OF A PIPELINE CROSSING  
 SECTIONS 34, 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M.  
 LEA COUNTY, STATE OF NEW MEXICO  
 DECEMBER 16, 2014



SHEET: 8-8

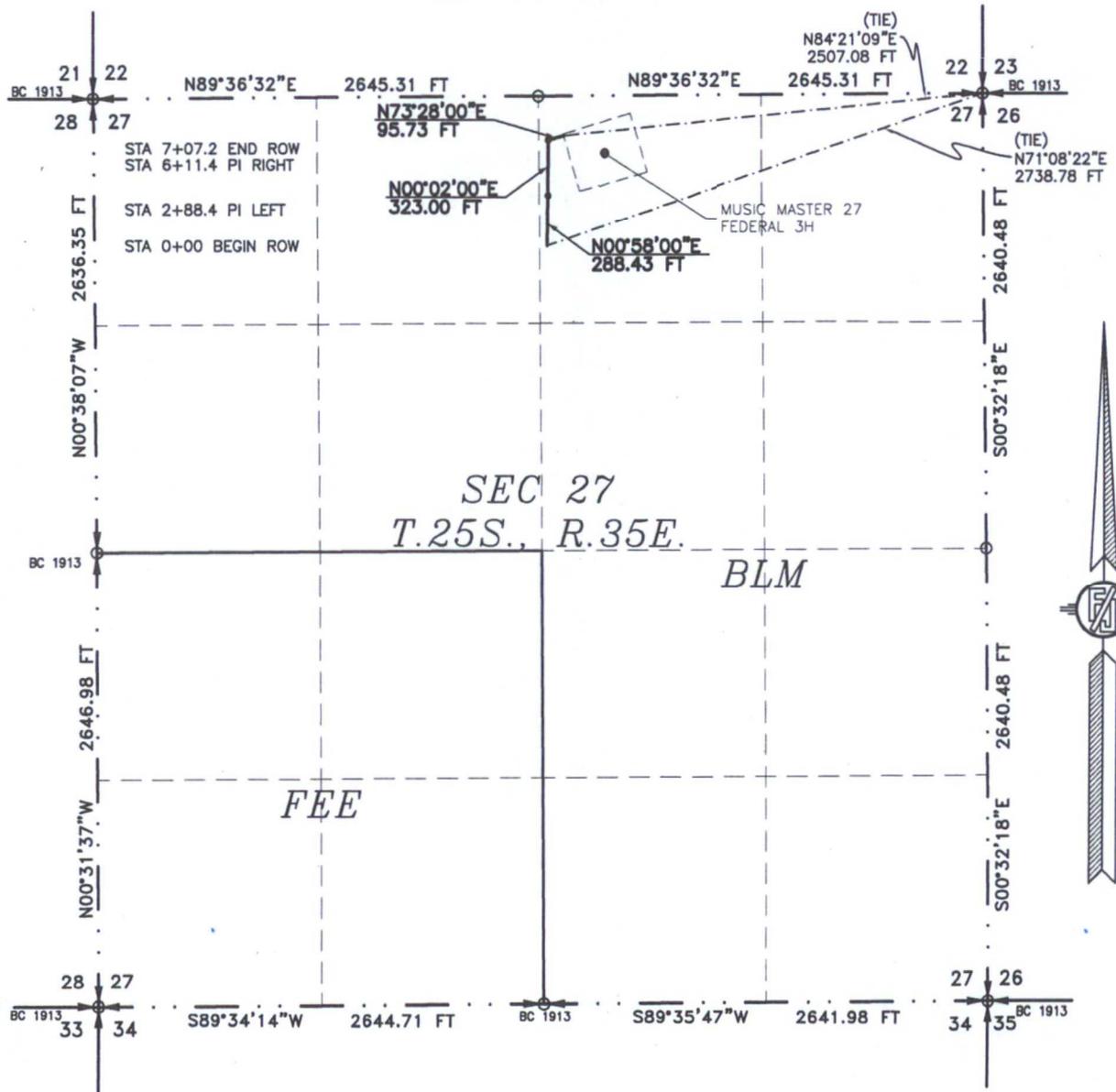
MADRON SURVEYING, INC.

301 SOUTH CANAL  
 (575) 234-3341

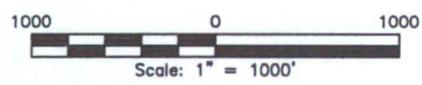
CARLSBAD, NEW MEXICO

SURVEY NO. 3580

**MULTI-USE RIGHT-OF-WAY PLAT**  
 MULTI-USE RIGHT-OF-WAY TO THE MUSIC MASTER 27 FEDERAL 3H  
**DEVON ENERGY PRODUCTION COMPANY, L.P.**  
 CENTERLINE SURVEY OF MULTI-USE ROW CROSSING  
 SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M.  
 LEA COUNTY, STATE OF NEW MEXICO  
 MAY 13, 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 (NAD83) MODIFIED TO SURFACE COORDINATES. NAD 83 (FEET) AND NAVD 88 (FEET) COORDINATE SYSTEMS USED IN THE SURVEY.

**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 \_\_\_\_\_ DAY OF MAY 2016.

FILIMON F. JARAMILLO, PLS. 12797  
 PROFESSIONAL SURVEYOR

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

SHEET: 1-4

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

**SURVEY NO. 4682**

**MULTI-USE RIGHT-OF-WAY PLAT**  
MULTI-USE RIGHT-OF-WAY TO THE MUSIC MASTER 27 FEDERAL 3H

**DEVON ENERGY PRODUCTION COMPANY, L.P.**  
CENTERLINE SURVEY OF MULTI-USE ROW CROSSING  
SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
MAY 13, 2016

**DESCRIPTION**

A STRIP OF LAND 50 FEET WIDE CROSSING BUREAU OF LAND MANAGEMENT LAND IN SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M., LEA COUNTY, STATE OF NEW MEXICO AND BEING 25 FEET EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE SURVEY:

BEGINNING AT A POINT WITHIN THE NW/4 NE/4 OF SAID SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M., WHENCE THE NORTHEAST CORNER OF SAID SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS N71°08'22"E, A DISTANCE OF 2738.78 FEET;

THENCE N00°58'00"E A DISTANCE OF 288.43 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;

THENCE N00°02'00"E A DISTANCE OF 323.00 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;

THENCE N73°28'00"E A DISTANCE OF 95.73 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE NORTHEAST CORNER OF SAID SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS N84°21'09"E, A DISTANCE OF 2507.08 FEET;

SAID STRIP OF LAND BEING 707.16 FEET OR 42.86 RODS IN LENGTH, CONTAINING 0.812 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

NW/4 NE/4 707.16 L.F. 42.86 RODS 0.812 ACRES

**GENERAL NOTES**

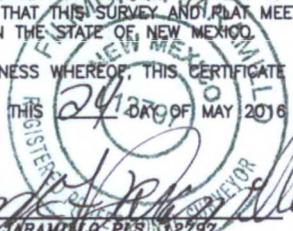
1.) THE INTENT OF THIS ROUTE SURVEY IS TO ACQUIRE AN EASEMENT.

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

**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 24<sup>TH</sup> DAY OF MAY 2016

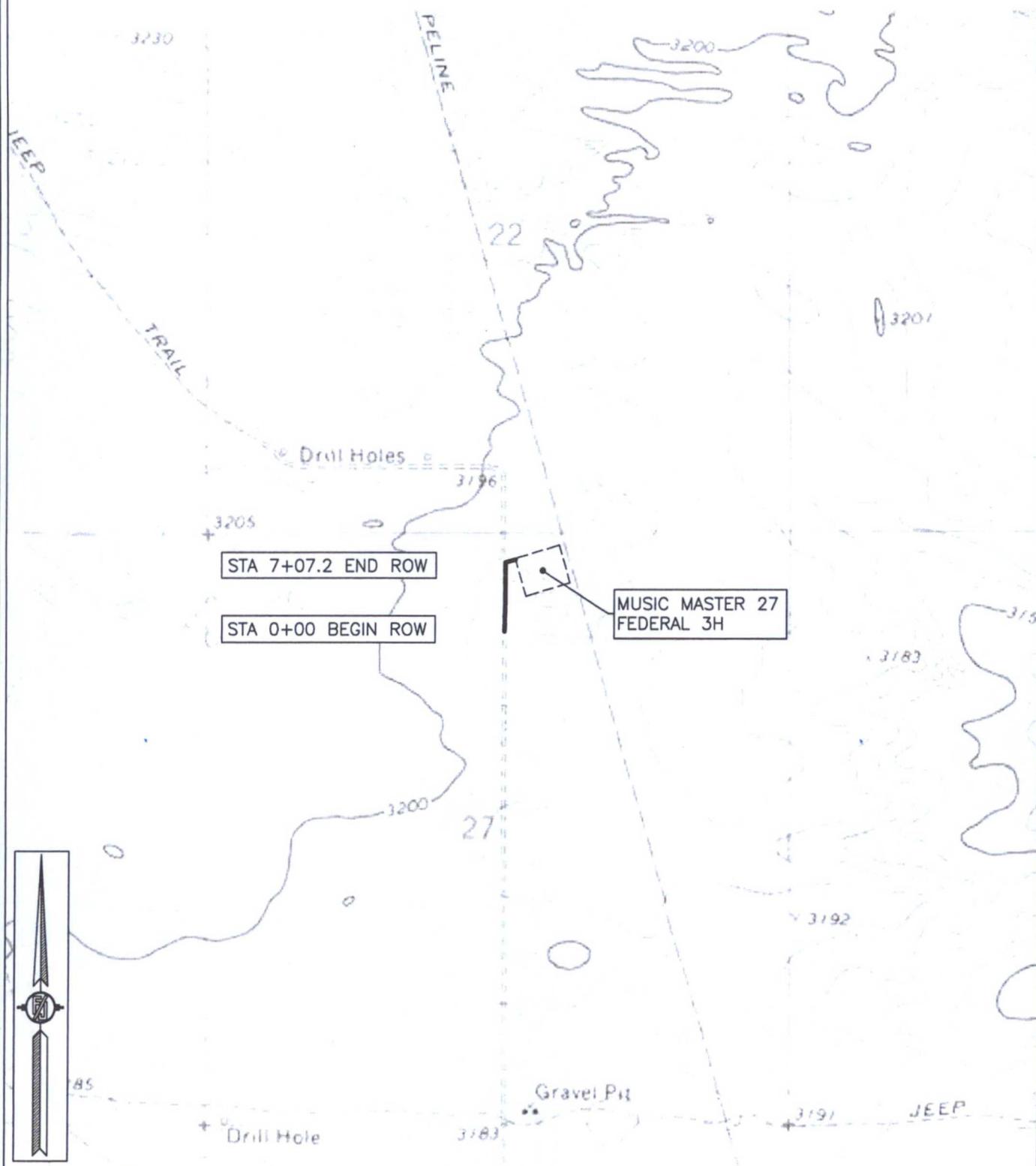
  
FILIMON F. JARAMILLO - PES. 12797

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

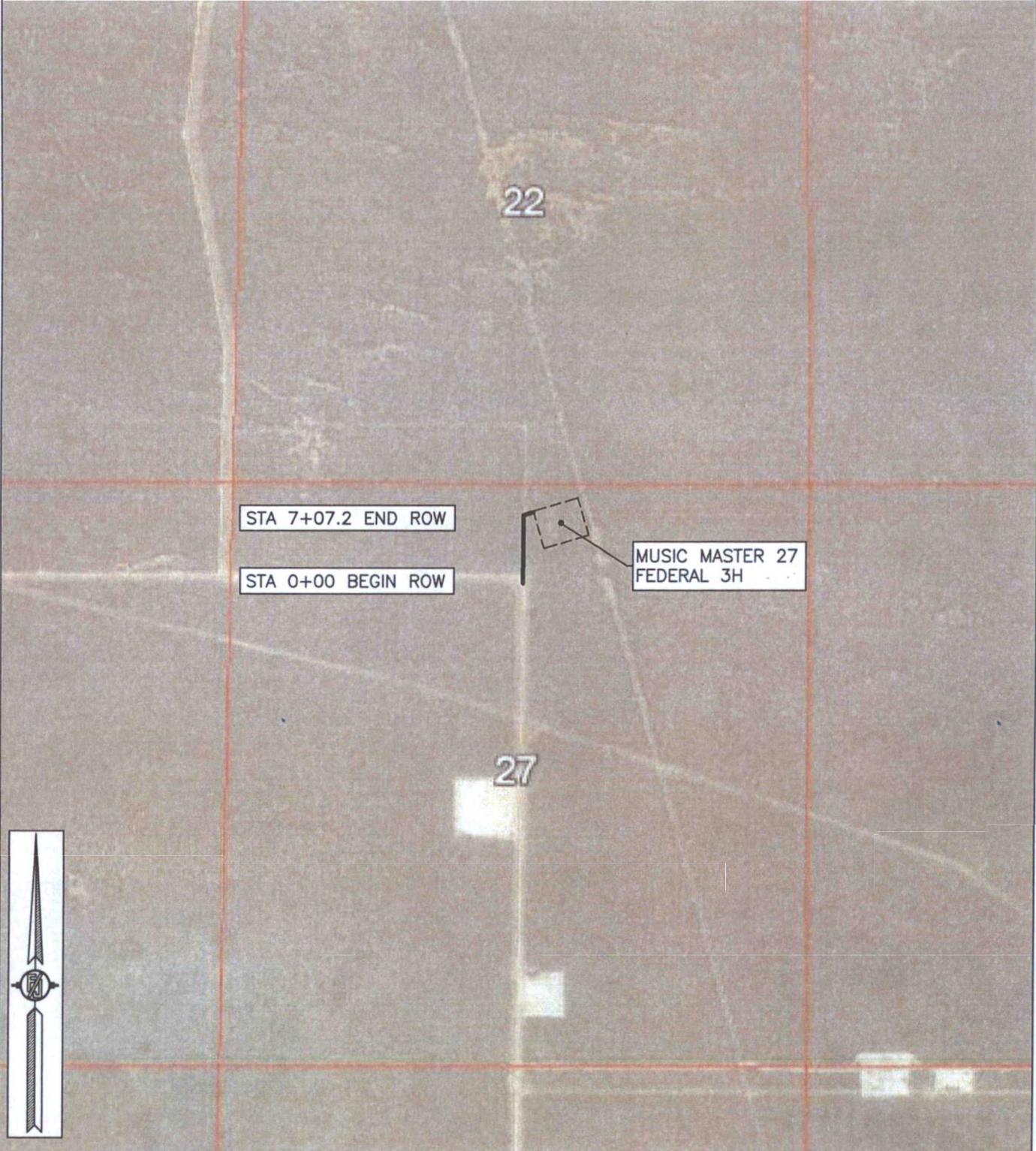
SHEET: 2-4

MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO (575) 234-3341 SURVEY NO. 4682

**MULTI-USE RIGHT-OF-WAY PLAT**  
MULTI-USE RIGHT-OF-WAY TO THE MUSIC MASTER 27 FEDERAL 3H  
**DEVON ENERGY PRODUCTION COMPANY, L.P.**  
CENTERLINE SURVEY OF MULTI-USE ROW CROSSING  
SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
MAY 13, 2016



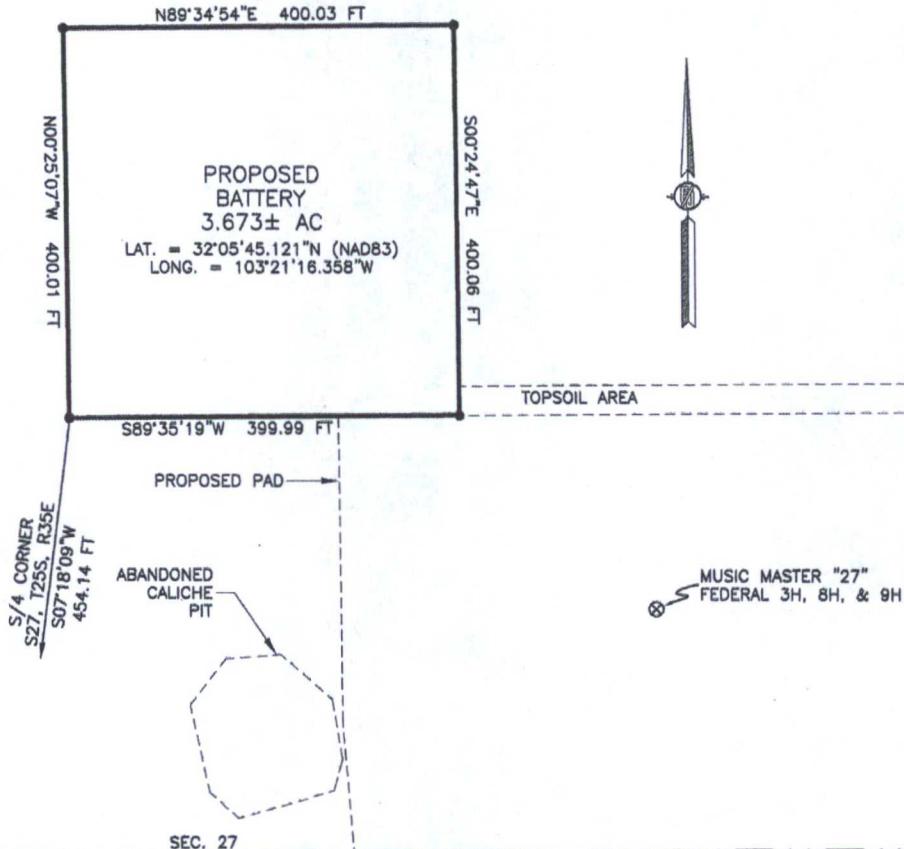
**MULTI-USE RIGHT-OF-WAY PLAT**  
MULTI-USE RIGHT-OF-WAY TO THE MUSIC MASTER 27 FEDERAL 3H  
DEVON ENERGY PRODUCTION COMPANY, L.P.  
CENTERLINE SURVEY OF MULTI-USE ROW CROSSING  
SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
MAY 13, 2016



MUSIC MASTER "27" FEDERAL BATTERY

ENDURANCE RESOURCES, LLC  
 IN THE SW/4 SE/4 OF  
 SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M.  
 LEA COUNTY, STATE OF NEW MEXICO

NOVEMBER 21, 2014



DIRECTIONS TO LOCATION

FROM STATE HIGHWAY 128 AND CR 2 (BATTLE AXE) GO EAST ON STATE HIGHWAY 128 0.2 MILES, TURN RIGHT ON CALICHE ROAD AND GO SOUTH 4.2 MILES, TURN LEFT AND GO SOUTHEAST 1.2 MILES, BEND RIGHT AND GO SOUTH 0.7 MILES, TURN LEFT AND GO EAST 2.3 MILES, TURN RIGHT AND GO SOUTH 0.75 MILES, TURN LEFT ON SANDY TRAIL ROAD TO BE UPGRADED AND GO EAST 305' TO THE PROPOSED SOUTHWEST PAD CORNER FOR MUSIC MASTER "27" FEDERAL 3H, 8H, & 9H. LOCATION IS AT THE PROPOSED NORTHWEST PAD CORNER.



DESCRIPTION

A CERTAIN PIECE OR PARCEL OF LAND AND REAL ESTATE LYING IN THE SW/4 SE/4 OF SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST N.M.P.M., LEA COUNTY, NEW MEXICO.

BEGINNING AT THE SOUTHWEST CORNER OF THE PARCEL, WHENCE THE SOUTH QUARTER CORNER OF SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M. BEARS S07°18'09"W, A DISTANCE OF 454.14 FEET; THENCE N00°25'07"W A DISTANCE OF 400.01 FEET TO THE NORTHWEST CORNER OF THE PARCEL; THENCE N89°34'54"E A DISTANCE OF 400.03 FEET TO THE NORTHEAST CORNER OF THE PARCEL; THENCE S00°24'47"E A DISTANCE OF 400.06 FEET TO THE SOUTHEAST CORNER OF THE PARCEL; THENCE S89°35'19"W A DISTANCE OF 399.99 FEET TO THE SOUTHWEST CORNER OF THE PARCEL, TO THE POINT OF BEGINNING; CONTAINING 3.673 ACRES MORE OR LESS.

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

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 18 DAY OF DECEMBER 2014

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

FILMON F. JARAMILLO PLS. 12797

SURVEY NO. 3533

SHEET: 1-3

MADRON SURVEYING, INC.

301 SOUTH CANAL  
 (575) 234-3341

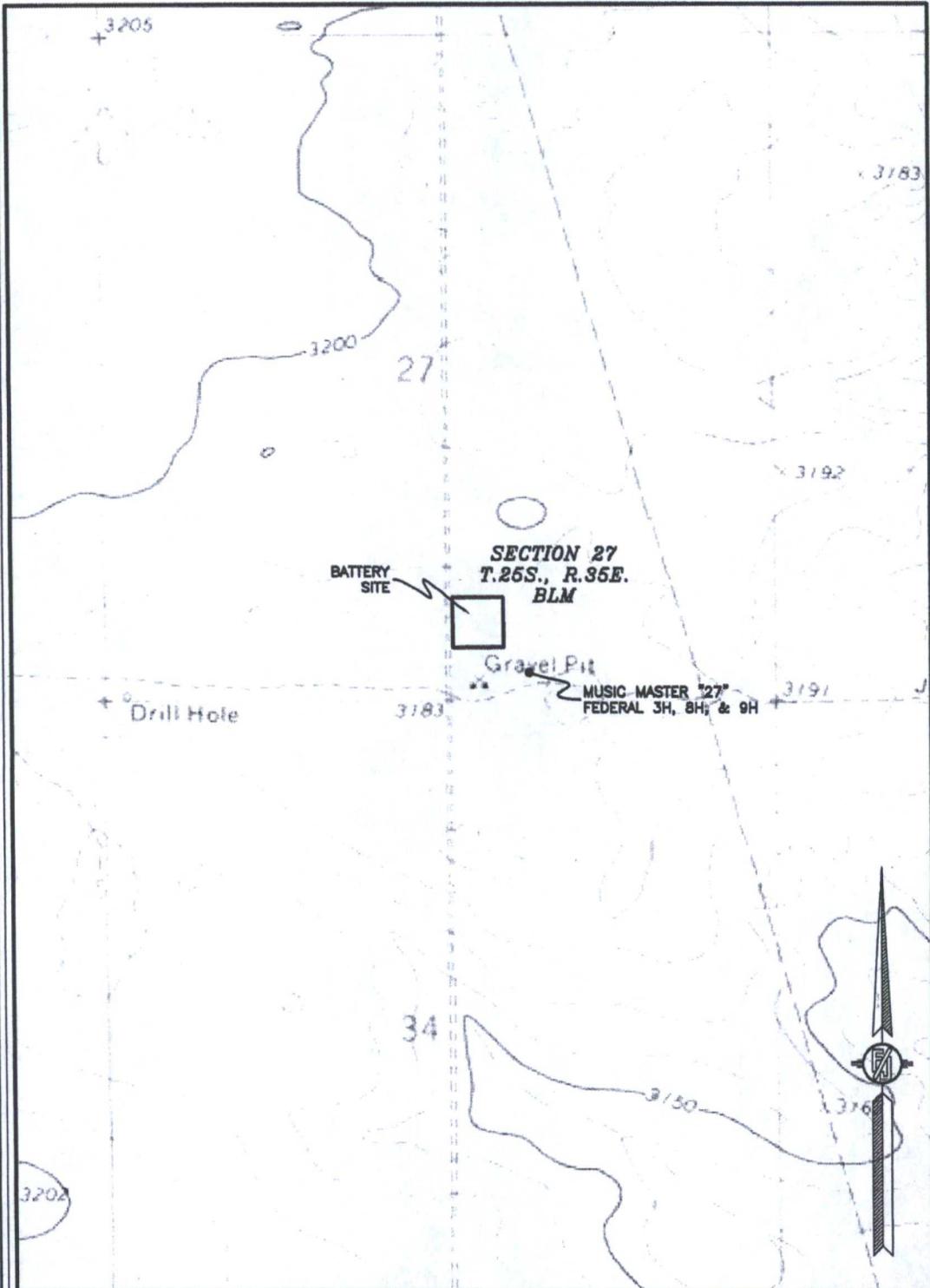
CARLSBAD, NEW MEXICO

MUSIC MASTER "27" FEDERAL BATTERY

ENDURANCE RESOURCES, LLC  
IN THE SW/4 SE/4 OF  
SECTION 27, TOWNSHIP 25 SOUTH, RANGE 35 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

NOVEMBER 21, 2014

QUAD MAP



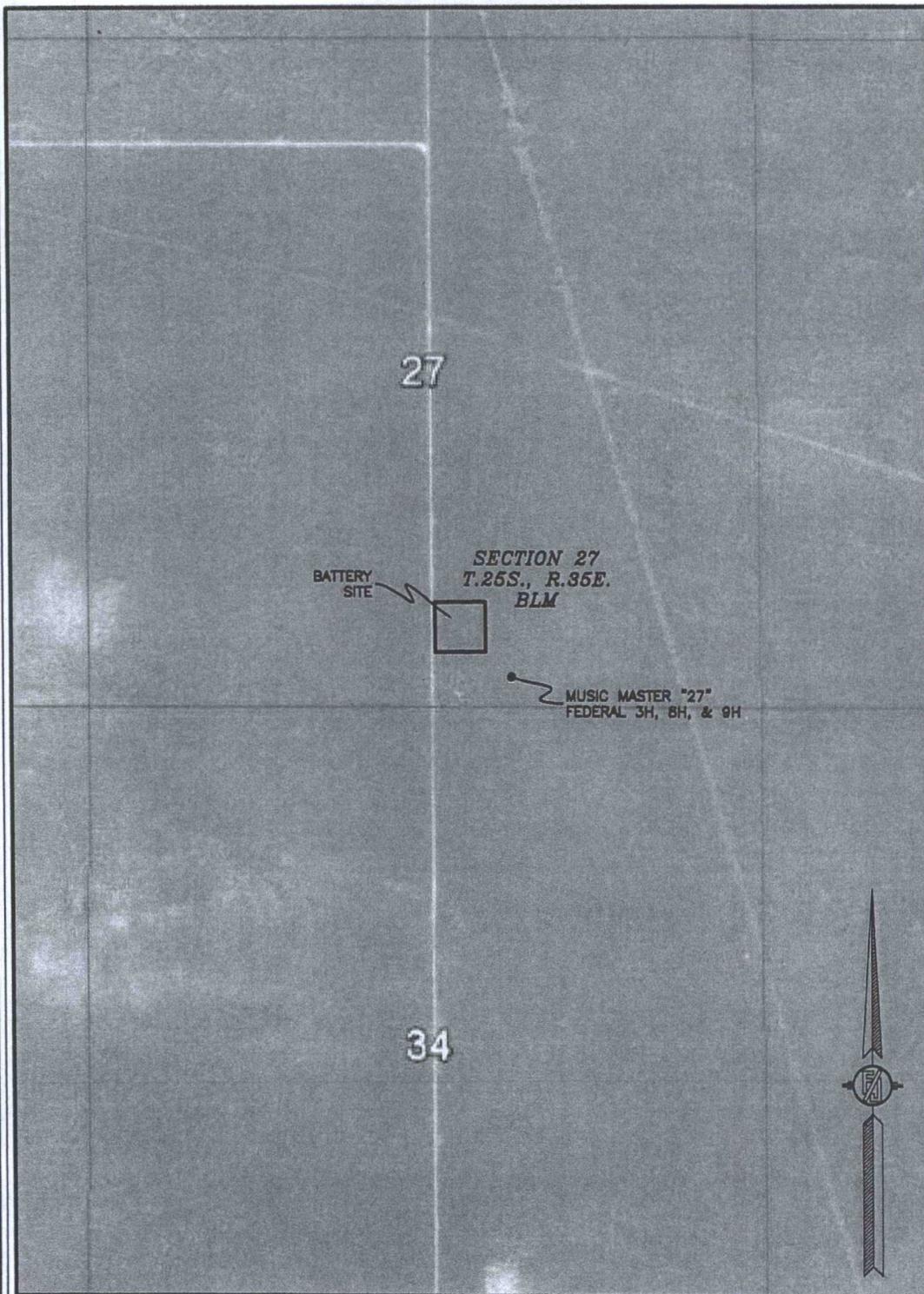
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AERIAL PHOTO

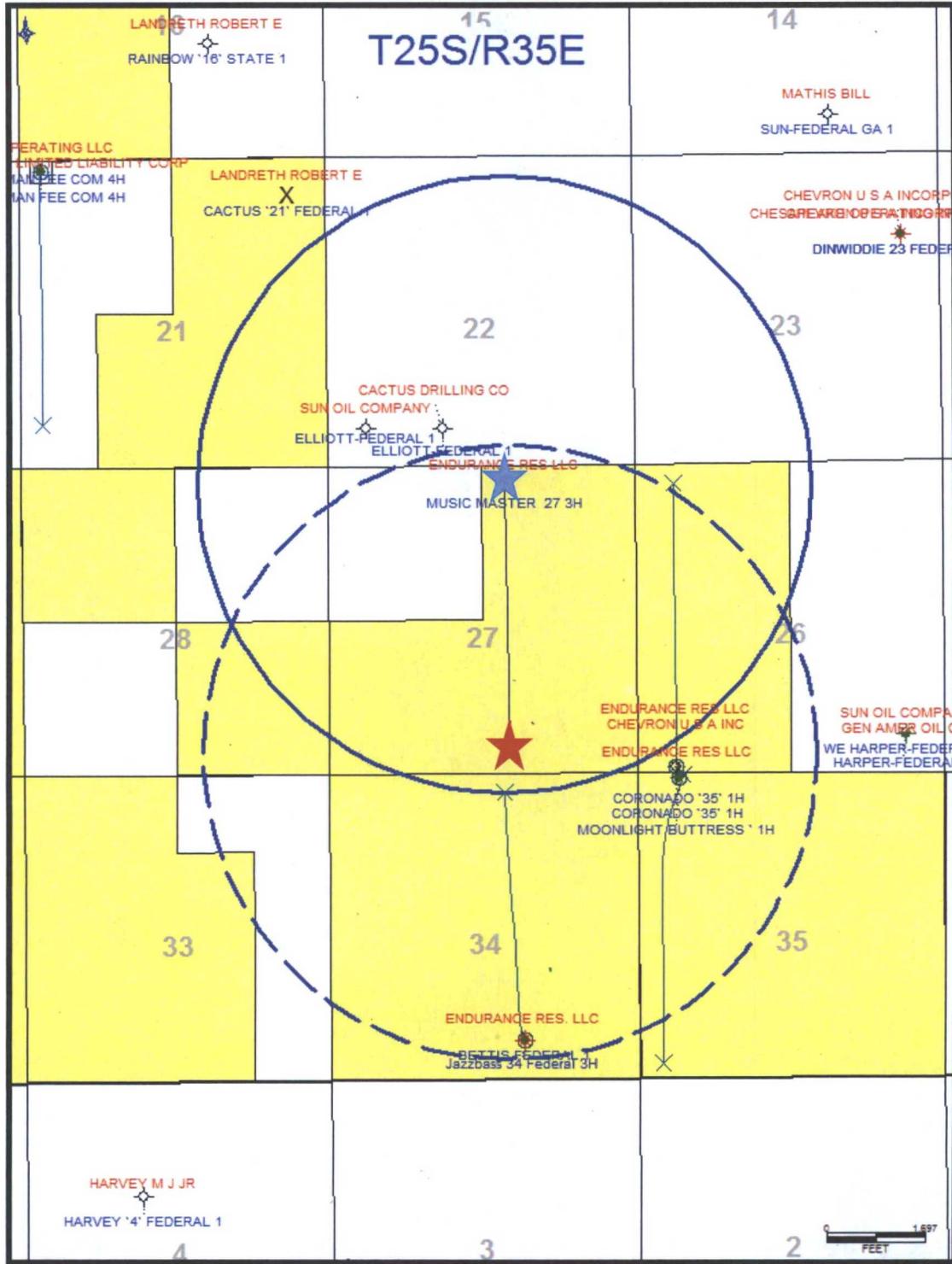


SHEET: 3-3

SURVEY NO. 3533

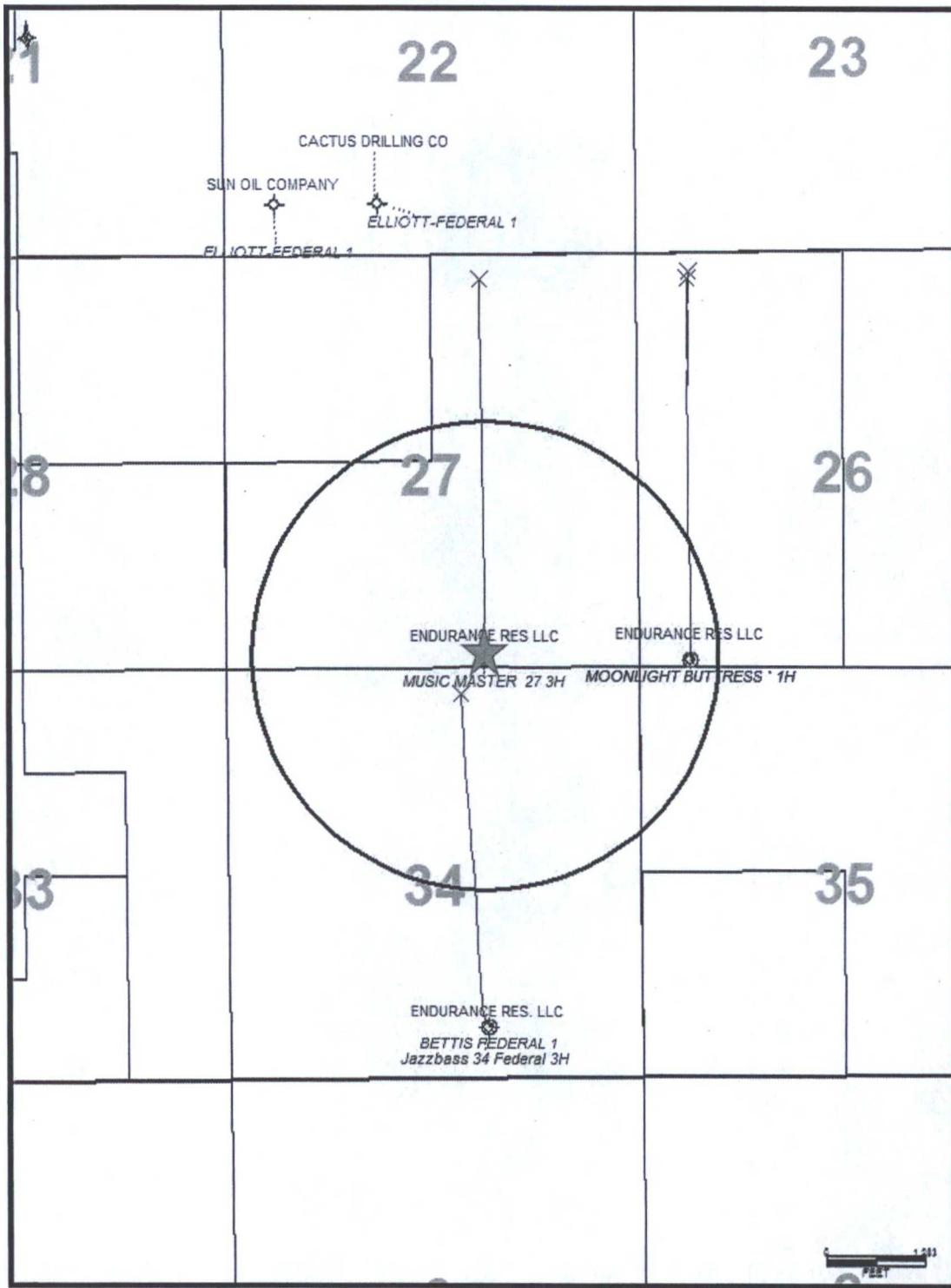
MADRON SURVEYING, INC. 301 SOUTH CANAL (575) 234-3341 CARLSBAD, NEW MEXICO

# Music Master 27 Federal 3H 1 Mile Radius Map



-  Surface Location
-  Bottom Hole Location
-  Surface 5280' Radius
-  Bottom Hole 5280' Radius

Music Master 27 Federal 3H  
3000' H2S Radius Map



- ★ Surface Location
- H2S 3000' Radius