

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

DEC 22 2016
RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-43513	² Pool Code 50461	³ Pool Name QUAIL RIDGE BOKE SPRING SOUTH
⁴ Property Code 37199	⁵ Property Name NORTH LEA 10 FED COM	
⁷ OGRID No. 18917	⁸ Operator Name READ & STEVENS, INC.	⁶ Well Number 4H ⁹ Elevation 3633.2

¹⁰ Surface Location

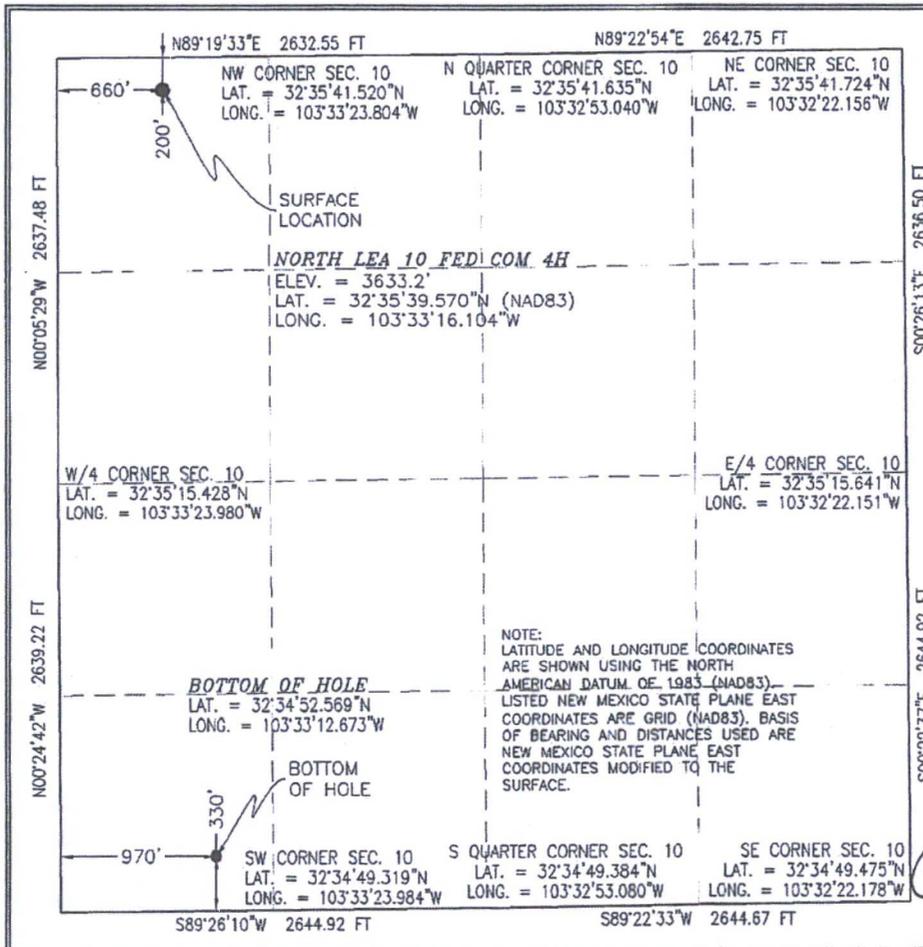
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	10	20 S	34 E		200	NORTH	660	WEST	LEA

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
M	10	20 S	34 E		330	SOUTH	970	WEST	LEA

¹² Dedicated Acres 160	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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.

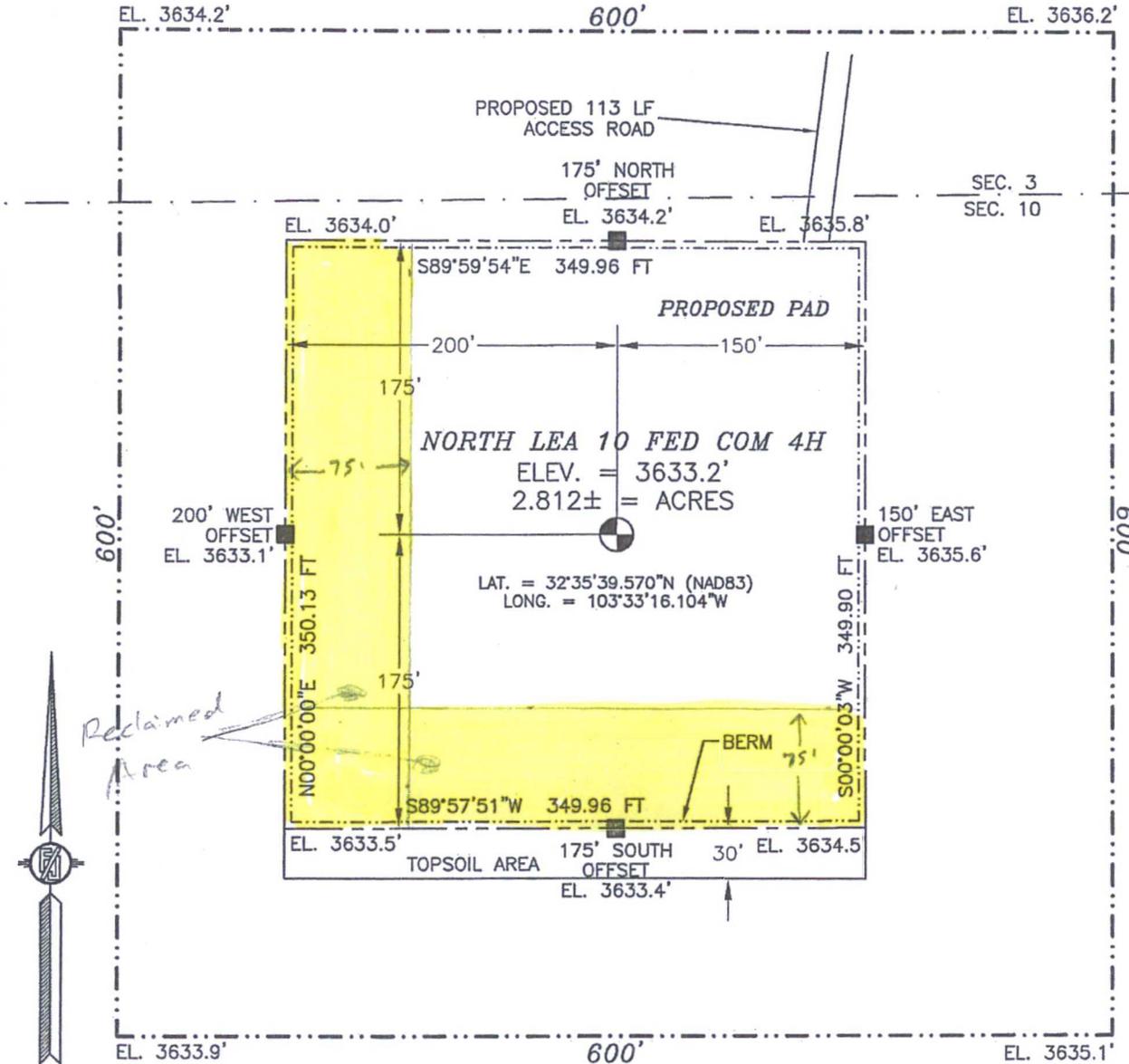


¹⁷ OPERATOR CERTIFICATION
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to 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: 27 October 2016
Printed Name: [Name]
E-mail Address: [Email]

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.
Date of Survey: JULY 19, 2016
Signature and Seal of Professional Surveyor: [Signature]
Certificate Number: FELIMON F. JARAMILLO, PLS 12797
SURVEY NO. 1906A

SECTION 10, TOWNSHIP 20 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



010 50 100 200

SCALE 1" = 100'

DIRECTIONS TO LOCATION
 FROM MILE MARKER #78 ON HWY 62-180 GOING EAST APPROX. 0.2 OF A MILE TO A LEASE ROAD ON RIGHT (SOUTH) TURN SOUTH GO APPROX. 0.36 OF A MILE TO LEASE ROAD ON LEFT (EAST) TURN EAST GO APPROX. 0.38 OF A MILE ROAD TURNS RIGHT (SOUTH) GO SOUTH APPROX. 0.74 OF A MILE ROAD TURNS LEFT (EAST) & TURNS RIGHT (SOUTH) GO SOUTH APPROX. 0.21 OF A MILE TO A LEASE ROAD ON RIGHT (WEST) TURN WEST GO APPROX. 0.51 OF A MILE TO A LEASE ROAD ON LEFT (SOUTH) TURN SOUTH GO 113' TO THE NORTHEAST PAD CORNER FOR THIS LOCATION.

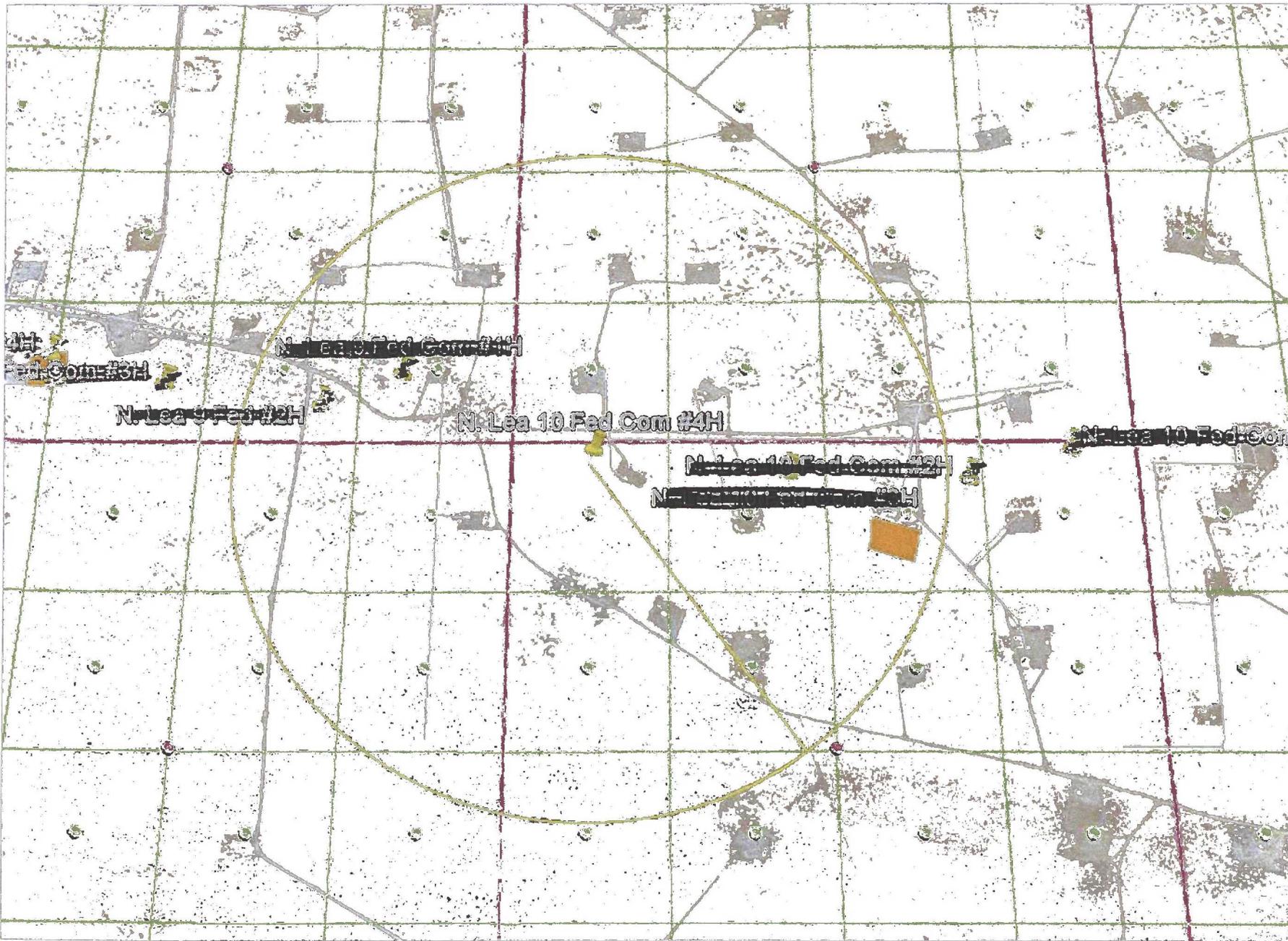
READ & STEVENS, INC.
NORTH LEA 10 FED COM 4H
 LOCATED 200 FT. FROM THE NORTH LINE
 AND 660 FT. FROM THE WEST LINE OF
 SECTION 10, TOWNSHIP 20 SOUTH,
 RANGE 34 EAST, N.M.P.M.
 LEA COUNTY, STATE OF NEW MEXICO

JULY 19, 2016

SURVEY NO. 1906A

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

[Signature]
 27 Oct 2016

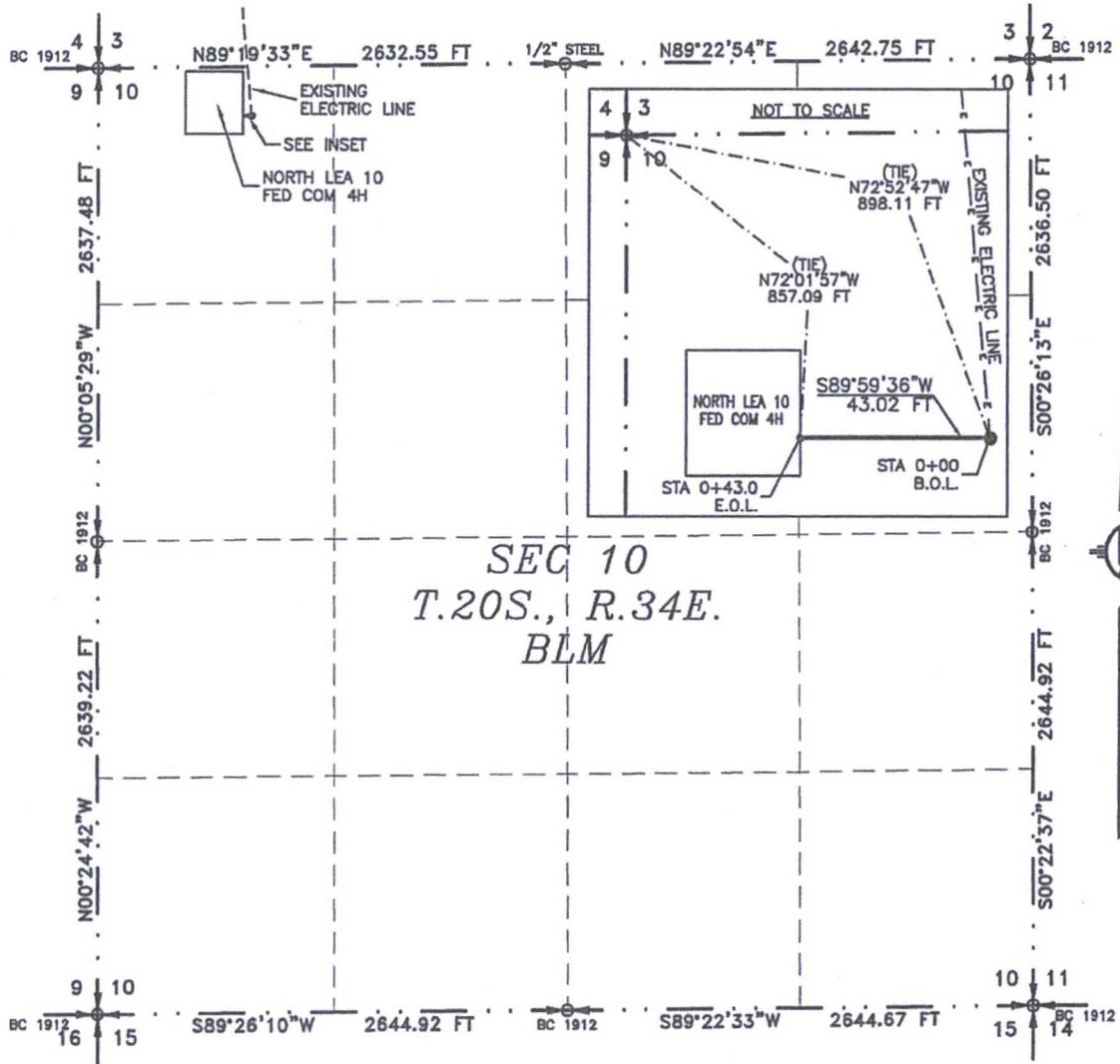


ELECTRIC LINE PLAT

BURIED ELECTRIC LINE FROM AN EXISTING ELECTRIC LINE POLE TO NORTH LEA 10 FED COM 4H

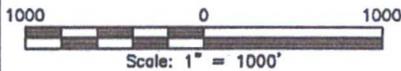
READ & STEVENS, INC.

CENTERLINE SURVEY OF AN ELECTRIC LINE CROSSING
SECTION 10, TOWNSHIP 20 SOUTH, RANGE 34 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO
OCTOBER 4, 2016



SEC 10
T.20S., R.34E.
BLM

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

SHEET: 1-4

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

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 DAY OF OCTOBER 2016

FILMON F. JARAMILLO, PLS. 12797
REGISTERED PROFESSIONAL SURVEYOR
301 SOUTH CANAL
CARLSBAD, NEW MEXICO
(575) 234-3341

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

SURVEY NO. 4904

Handwritten signature and date: 10/04/2016

ELECTRIC LINE PLAT

BURIED ELECTRIC LINE FROM AN EXISTING ELECTRIC LINE POLE TO NORTH LEA 10 FED COM 4H

READ & STEVENS, INC.

**CENTERLINE SURVEY OF AN ELECTRIC LINE CROSSING
SECTION 10, TOWNSHIP 20 SOUTH, RANGE 34 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO
OCTOBER 4, 2016**

DESCRIPTION

A STRIP OF LAND 30 FEET WIDE CROSSING BUREAU OF LAND MANAGEMENT LAND IN SECTION 10, TOWNSHIP 20 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 NW/4 NW/4 OF SAID SECTION 10, TOWNSHIP 20 SOUTH, RANGE 34 EAST, N.M.P.M., WHENCE THE NORTHWEST CORNER OF SAID SECTION 10, TOWNSHIP 20 SOUTH, RANGE 34 EAST, N.M.P.M. BEARS N72°52'47"W, A DISTANCE OF 898.11 FEET;
THENCE S89°59'36"W A DISTANCE OF 43.02 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE NORTHWEST CORNER OF SAID SECTION 10, TOWNSHIP 20 SOUTH, RANGE 34 EAST, N.M.P.M. BEARS N72°01'57"W, A DISTANCE OF 857.09 FEET;

SAID STRIP OF LAND BEING 43.02 FEET OR 2.61 RODS IN LENGTH, CONTAINING 0.030 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

NW/4 NW/4 43.02 L.F. 2.61 RODS 0.030 ACRES

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: 2-4

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 04 DAY OF OCTOBER 2016.

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

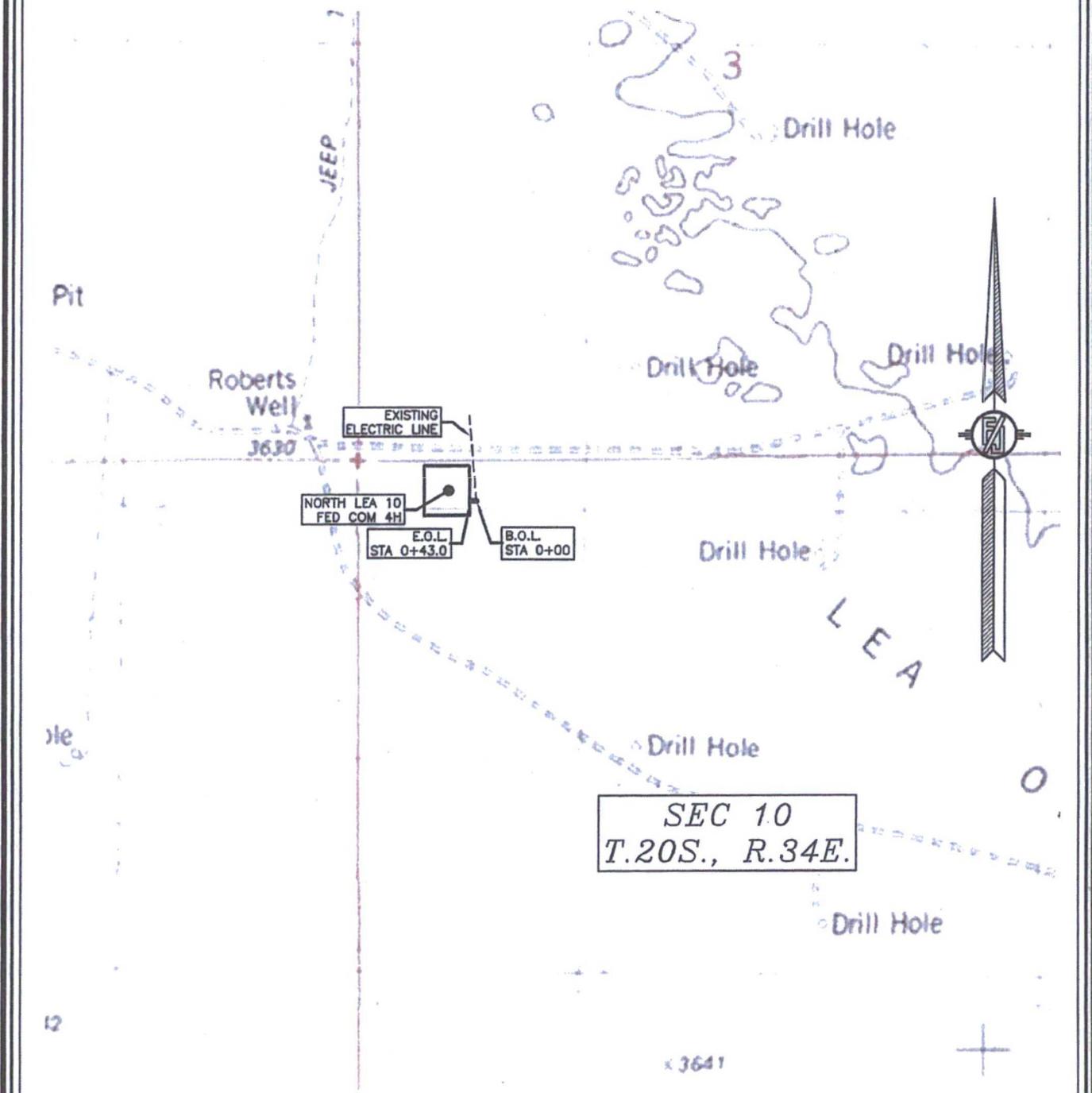
MADRON SURVEYING, INC. CARLSBAD, NEW MEXICO SURVEY NO. 4904

ELECTRIC LINE PLAT

BURIED ELECTRIC LINE FROM AN EXISTING ELECTRIC LINE POLE TO NORTH LEA 10 FED COM 4H

READ & STEVENS, INC.

CENTERLINE SURVEY OF AN ELECTRIC LINE CROSSING
SECTION 10, TOWNSHIP 20 SOUTH, RANGE 34 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO
OCTOBER 4, 2016



SHEET: 3-4

SURVEY NO. 4904

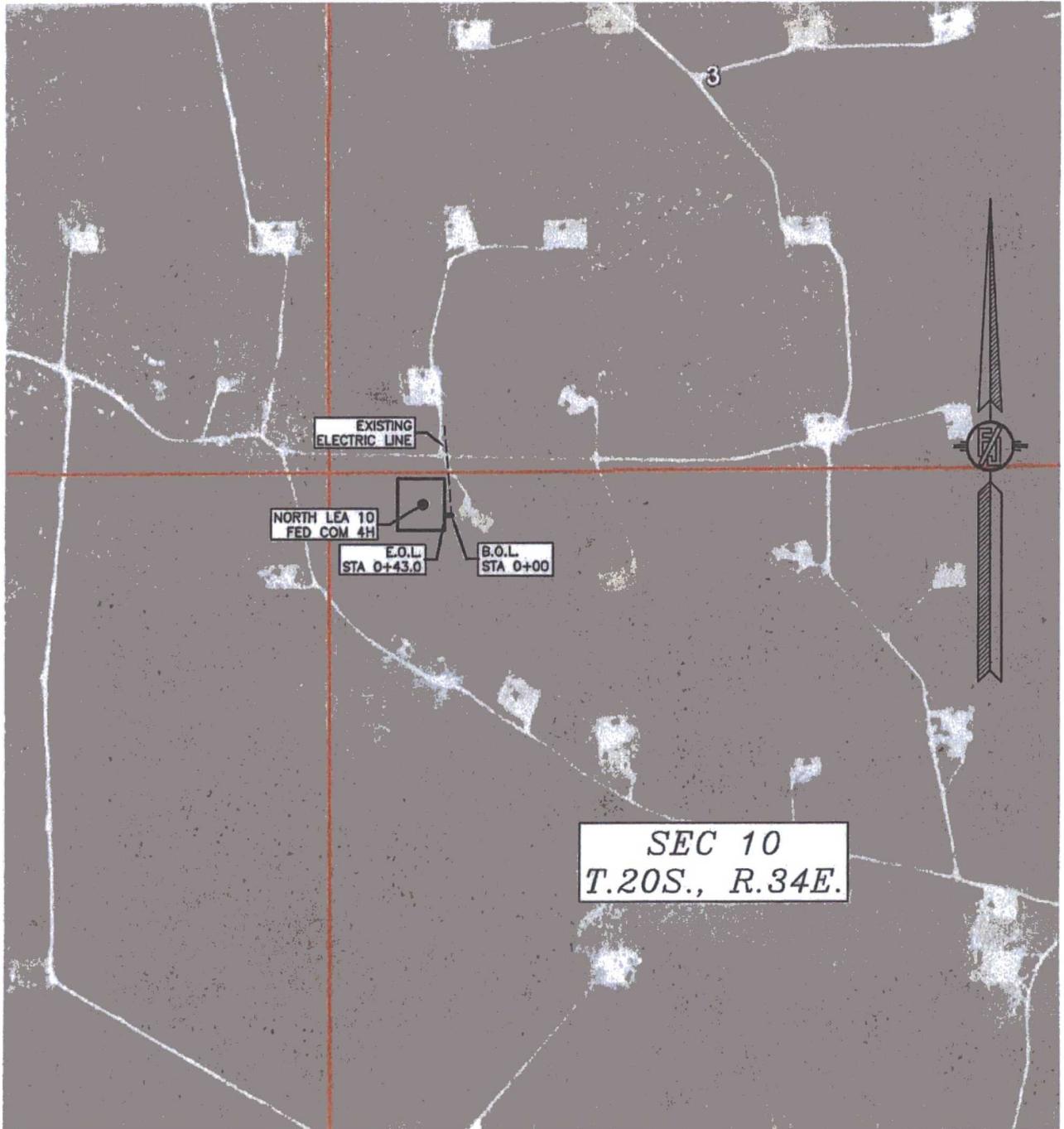
MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO
(575) 234-3341

ELECTRIC LINE PLAT

BURIED ELECTRIC LINE FROM AN EXISTING ELECTRIC LINE POLE TO NORTH LEA 10 FED COM 4H

READ & STEVENS, INC.

CENTERLINE SURVEY OF AN ELECTRIC LINE CROSSING
SECTION 10, TOWNSHIP 20 SOUTH, RANGE 34 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO
OCTOBER 4, 2016



SHEET: 4-4

SURVEY NO. 4904

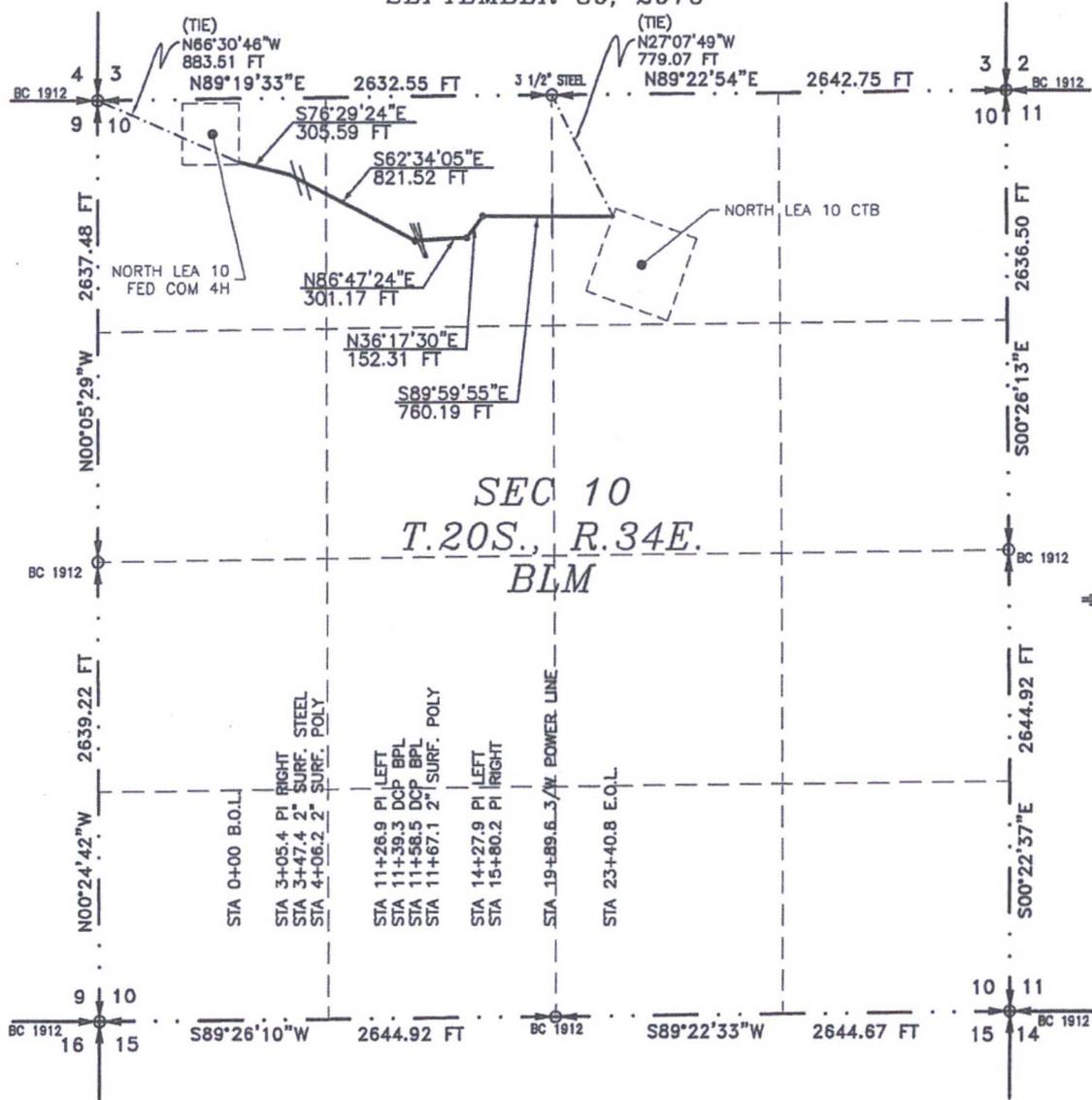
MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO
(575) 234-3341

FLOWLINE PLAT

4" POLY FLOWLINE & A 4" POLY GAS LINE IN SAME EASEMENT FROM THE NORTH LEA 10 FED COM 4H TO THE NORTH LEA 10 CTB

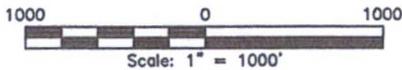
READ & STEVENS, INC.

CENTERLINE SURVEY OF A PIPELINE CROSSING
SECTION 10, TOWNSHIP 20 SOUTH, RANGE 34 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO
SEPTEMBER 30, 2016



SEC 10
T.20S., R.34E.
BLM

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

SHEET: 1-4

MADRON SURVEYING, INC. CARLSBAD, NEW MEXICO

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 15 DAY OF OCTOBER, 2016

Filmon F. Jaramillo
FILMON F. JARAMILLO, P.E.S. 12797
SURVEYOR

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

SURVEY NO. 4903

Handwritten signature and date
77 Oct 2016

FLOWLINE PLAT

**4" POLY FLOWLINE & A 4" POLY GAS LINE IN SAME EASEMENT FROM THE
NORTH LEA 10 FED COM 4H TO THE NORTH LEA 10 CTB**

**READ & STEVENS, INC.
CENTERLINE SURVEY OF A PIPELINE CROSSING
SECTION 10, TOWNSHIP 20 SOUTH, RANGE 34 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO
SEPTEMBER 30, 2016**

DESCRIPTION

A STRIP OF LAND 30 FEET WIDE CROSSING BUREAU OF LAND MANAGEMENT LAND IN SECTION 10, TOWNSHIP 20 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 NW/4 NW/4 OF SAID SECTION 10, TOWNSHIP 20 SOUTH, RANGE 34 EAST, N.M.P.M., WHENCE THE NORTHWEST CORNER OF SAID SECTION 10, TOWNSHIP 20 SOUTH, RANGE 34 EAST, N.M.P.M. BEARS N66°30'46"W, A DISTANCE OF 883.51 FEET;

THENCE S76°29'24"E A DISTANCE OF 305.59 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;

THENCE S62°34'05"E A DISTANCE OF 821.52 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;

THENCE N86°47'24"E A DISTANCE OF 301.17 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;

THENCE N36°17'30"E A DISTANCE OF 152.31 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;

THENCE S89°59'55"E A DISTANCE OF 760.19 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE NORTH QUARTER CORNER OF SAID SECTION 10, TOWNSHIP 20 SOUTH, RANGE 34 EAST, N.M.P.M. BEARS N27°07'49"W, A DISTANCE OF 779.07 FEET;

SAID STRIP OF LAND BEING 2340.78 FEET OR 141.87 RODS IN LENGTH, CONTAINING 1.611 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

NW/4 NW/4	543.35 L.F.	32.93 RODS	0.374 ACRES
NE/4 NW/4	1446.84 L.F.	87.69 RODS	0.996 ACRES
NW/4 NE/4	350.59 L.F.	21.25 RODS	0.241 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 30 DAY OF OCTOBER 2016

Filmon F. Jaramillo
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: 2-4

MADRON SURVEYING, INC. CARLSBAD, NEW MEXICO

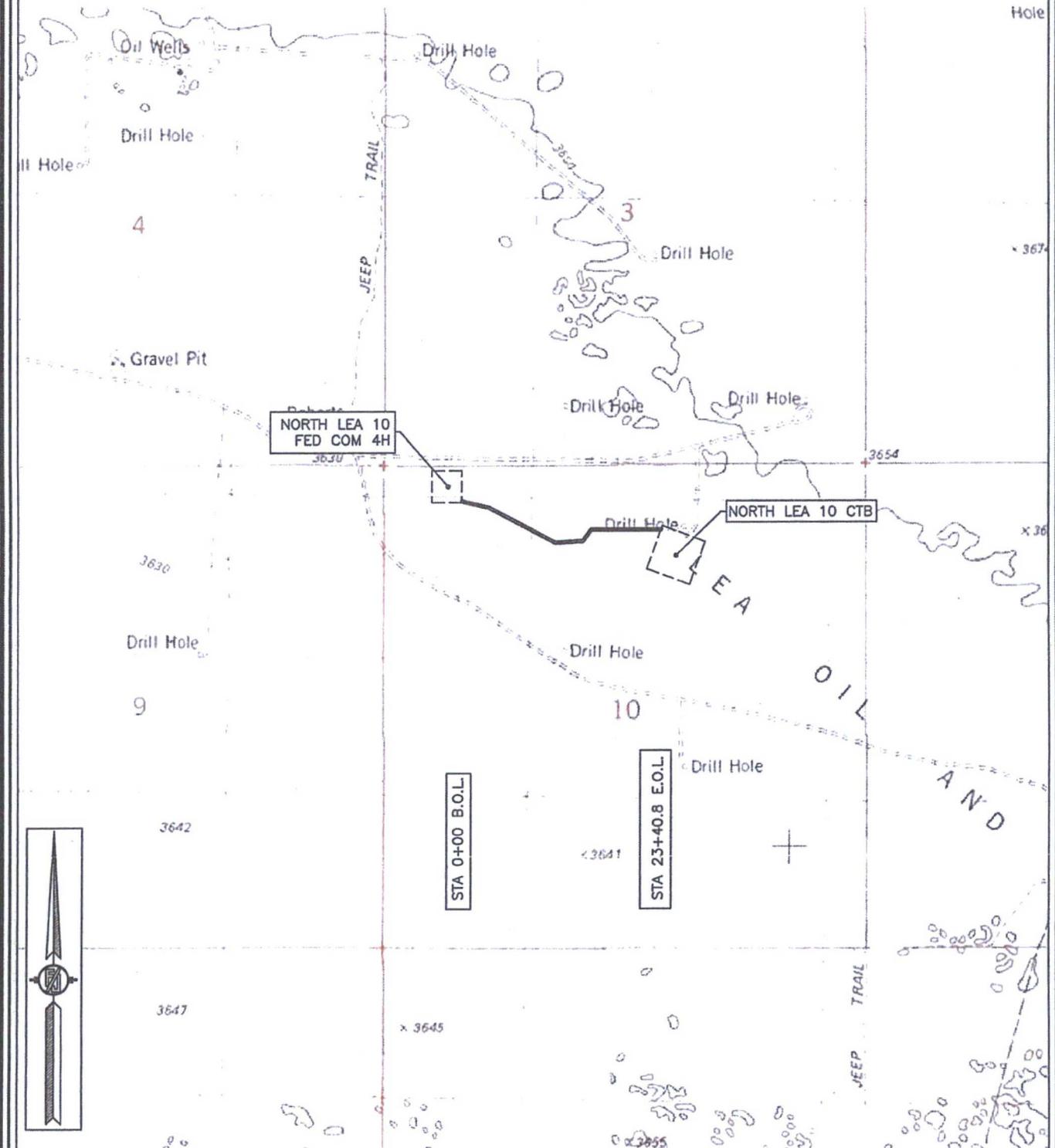
SURVEY NO. 4903

FLOWLINE PLAT

4" POLY FLOWLINE & A 4" POLY GAS LINE IN SAME EASEMENT FROM THE NORTH LEA 10 FED COM 4H TO THE NORTH LEA 10 CTB

READ & STEVENS, INC.

CENTERLINE SURVEY OF A PIPELINE CROSSING
SECTION 10, TOWNSHIP 20 SOUTH, RANGE 34 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO
SEPTEMBER 30, 2016



SHEET: 3-4

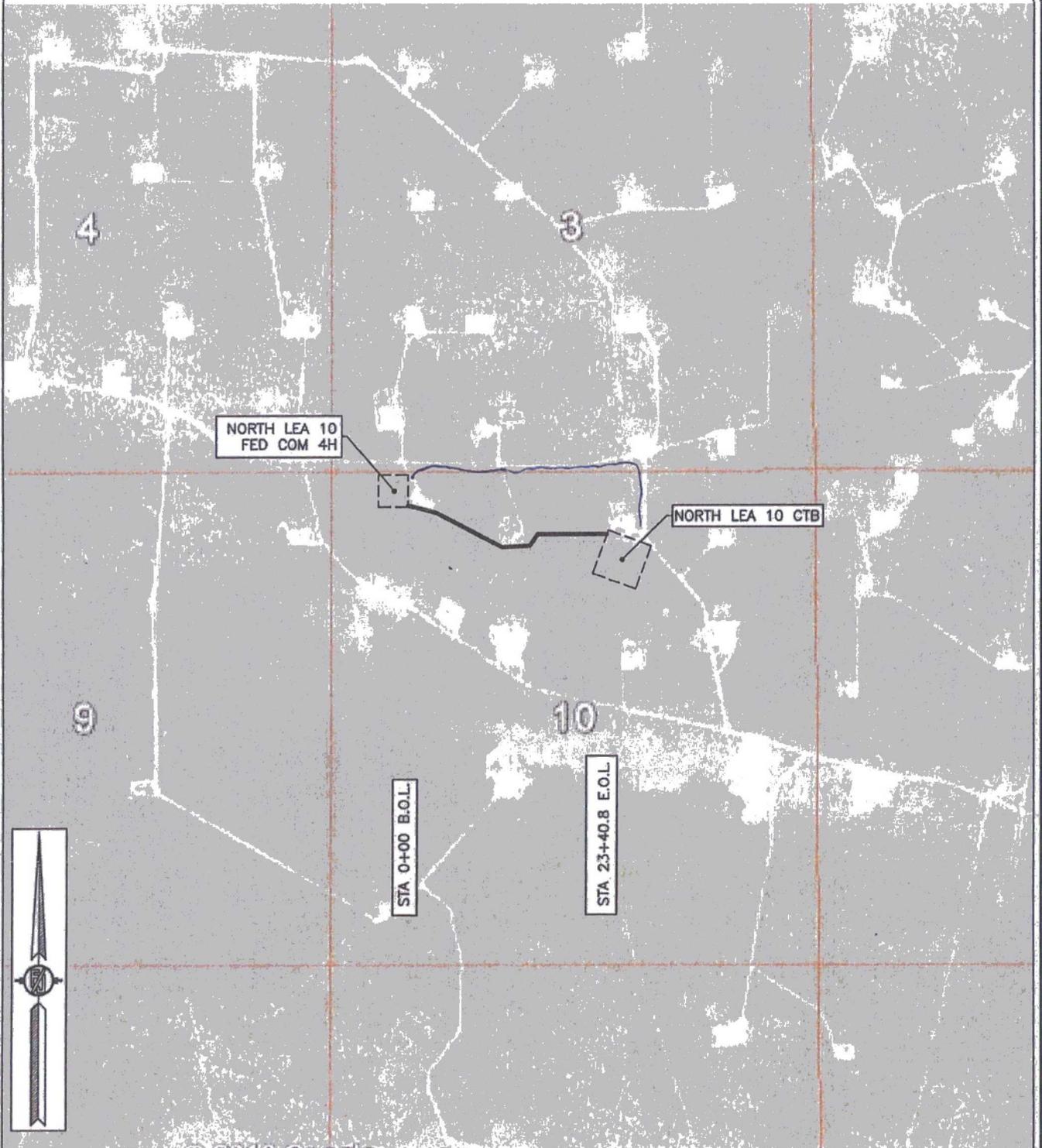
MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO
(575) 234-3341

SURVEY NO. 4903

FLOWLINE PLAT

4" POLY FLOWLINE & A 4" POLY GAS LINE IN SAME EASEMENT FROM THE
NORTH LEA 10 FED COM 4H TO THE NORTH LEA 10 CTB

READ & STEVENS, INC.
CENTERLINE SURVEY OF A PIPELINE CROSSING
SECTION 10, TOWNSHIP 20 SOUTH, RANGE 34 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO
SEPTEMBER 30, 2016



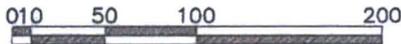
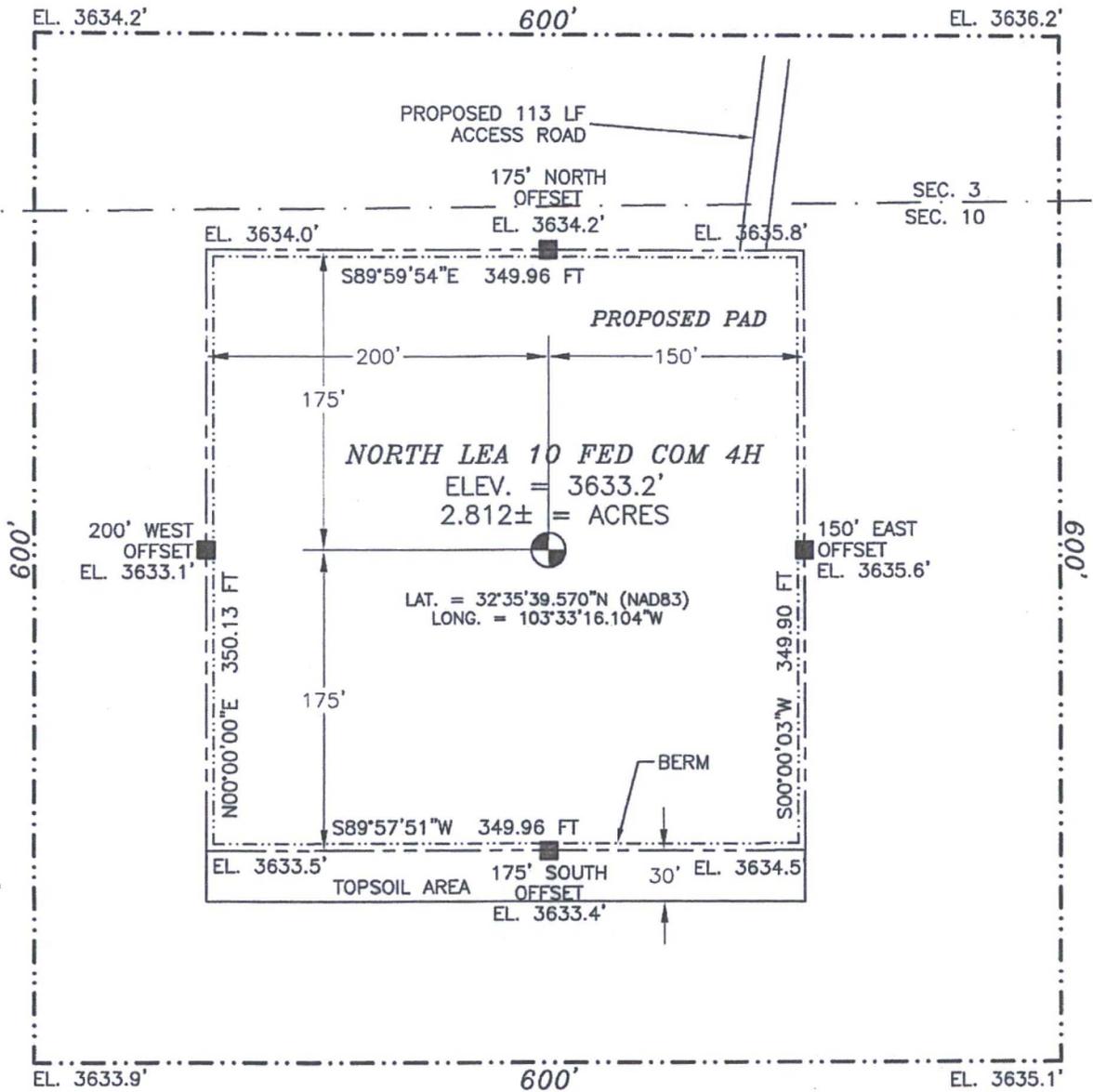
SHEET: 4-4

SURVEY NO. 4903

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

SECTION 10, TOWNSHIP 20 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



SCALE 1" = 100'

DIRECTIONS TO LOCATION

FROM MILE MARKER #78 ON HWY 62-180 GOING EAST APPROX. 0.2 OF A MILE TO A LEASE ROAD ON RIGHT (SOUTH) TURN SOUTH GO APPROX. 0.36 OF A MILE TO LEASE ROAD ON LEFT (EAST) TURN EAST GO APPROX. 0.38 OF A MILE ROAD TURNS RIGHT (SOUTH) GO SOUTH APPROX. 0.74 OF A MILE ROAD TURNS LEFT (EAST) & TURNS RIGHT (SOUTH) GO SOUTH APPROX. 0.21 OF A MILE TO A LEASE ROAD ON RIGHT (WEST) TURN WEST GO APPROX. 0.51 OF A MILE TO A LEASE ROAD ON LEFT (SOUTH) TURN SOUTH GO 113' TO THE NORTHEAST PAD CORNER FOR THIS LOCATION.

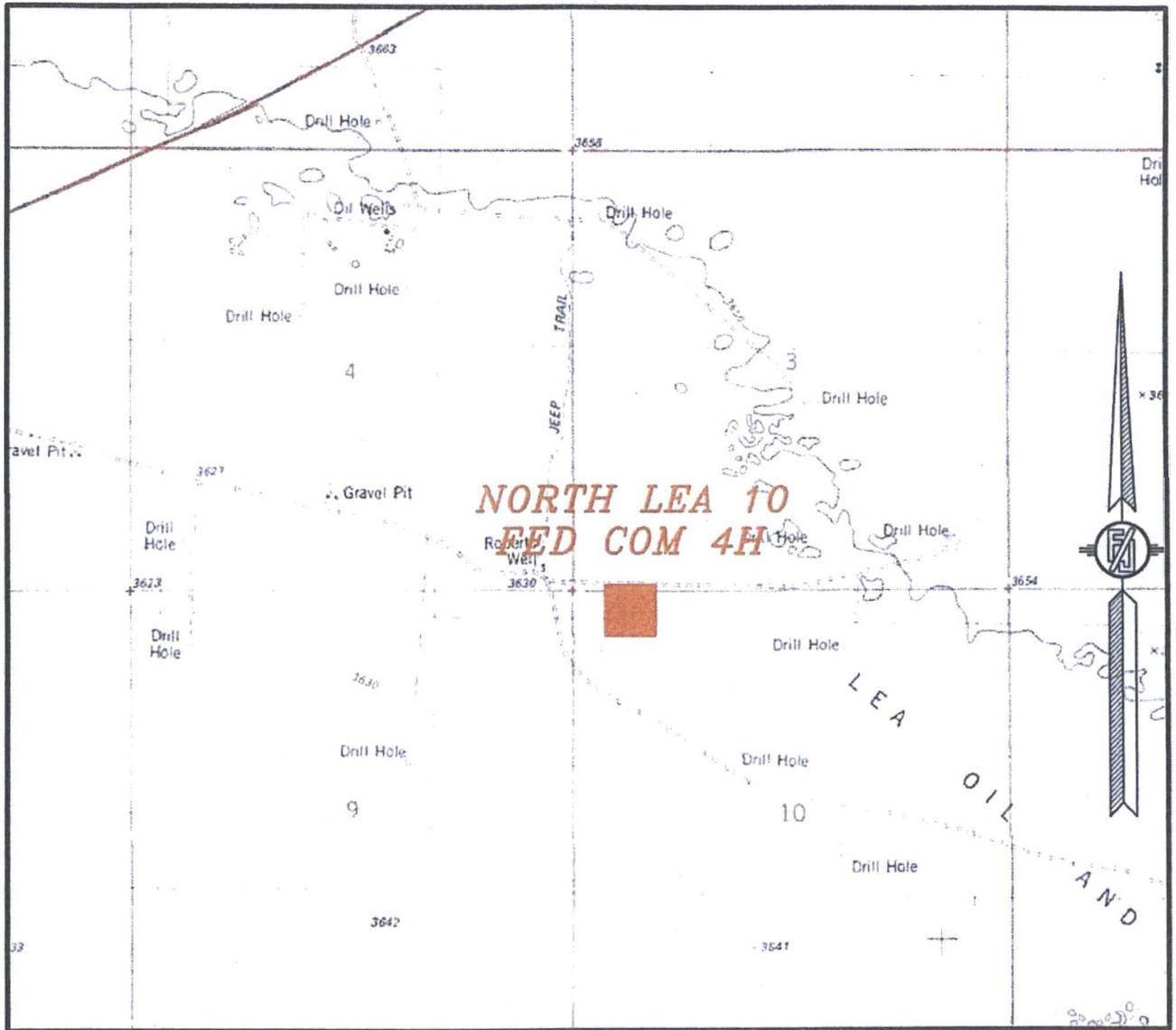
READ & STEVENS, INC.
NORTH LEA 10 FED COM 4H
 LOCATED 200 FT. FROM THE NORTH LINE
 AND 660 FT. FROM THE WEST LINE OF
 SECTION 10, TOWNSHIP 20 SOUTH,
 RANGE 34 EAST, N.M.P.M.
 LEA COUNTY, STATE OF NEW MEXICO

JULY 19, 2016

SURVEY NO. 1906A

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

SECTION 10, TOWNSHIP 20 SOUTH, RANGE 34 EAST, N.M.P.M.
 LEA COUNTY, STATE OF NEW MEXICO
 LOCATION VERIFICATION MAP



USGS QUAD MAP:
 LEA

NOT TO SCALE

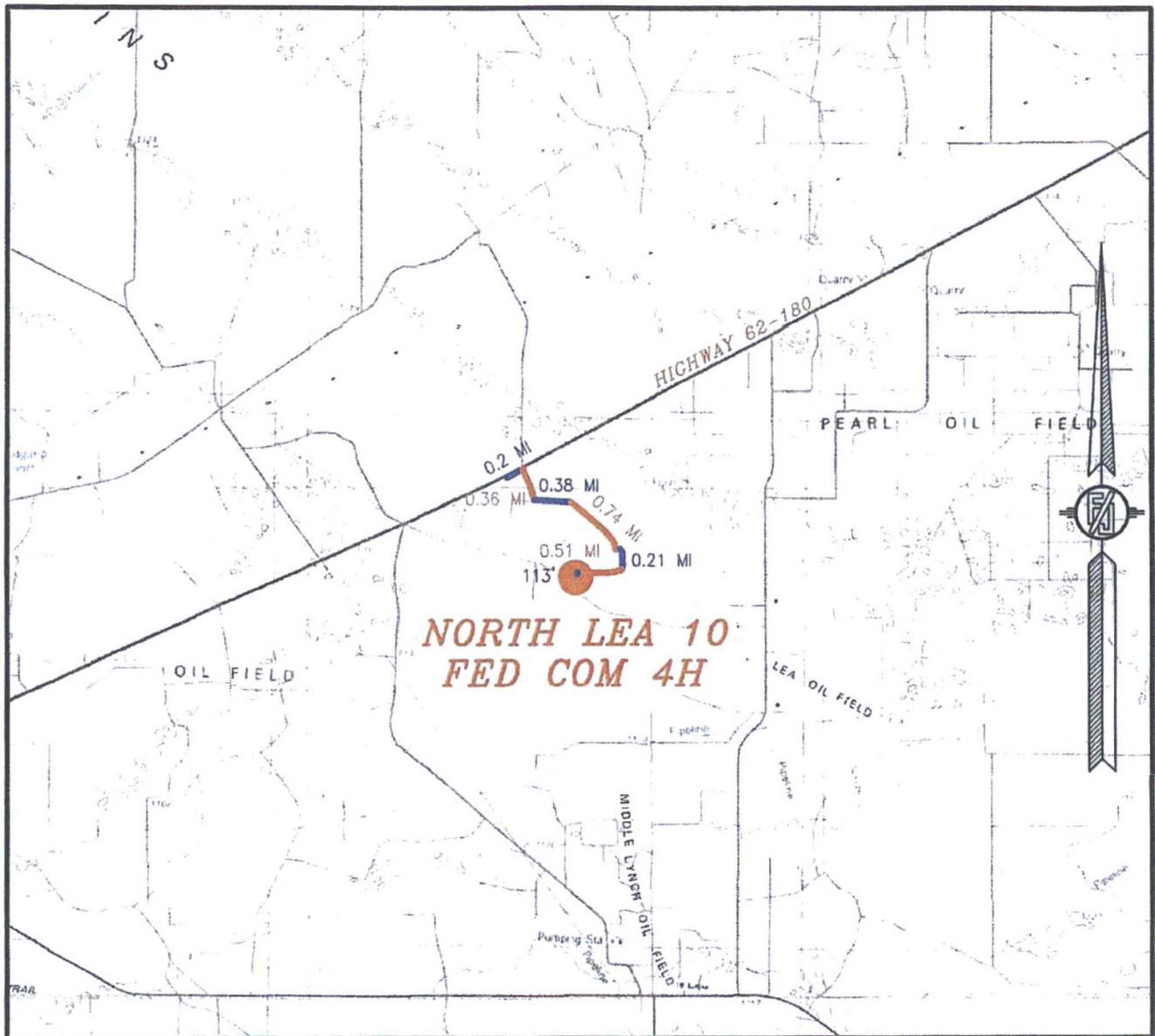
READ & STEVENS, INC.
 NORTH LEA 10 FED COM 4H
 LOCATED 200 FT. FROM THE NORTH LINE
 AND 660 FT. FROM THE WEST LINE OF
 SECTION 10, TOWNSHIP 20 SOUTH,
 RANGE 34 EAST, N.M.P.M.
 LEA COUNTY, STATE OF NEW MEXICO

JULY 19, 2016

SURVEY NO. 1906A

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

SECTION 10, TOWNSHIP 20 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 MILE MARKER #78 ON HWY 62-180 GOING EAST APPROX. 0.2 OF A MILE TO A LEASE ROAD ON RIGHT (SOUTH) TURN SOUTH GO APPROX. 0.36 OF A MILE TO LEASE ROAD ON LEFT (EAST) TURN EAST GO APPROX. 0.38 OF A MILE ROAD TURNS RIGHT (SOUTH) GO SOUTH APPROX. 0.74 OF A MILE ROAD TURNS LEFT (EAST) & TURNS RIGHT (SOUTH) GO SOUTH APPROX. 0.21 OF A MILE TO A LEASE ROAD ON RIGHT (WEST) TURN WEST GO APPROX. 0.51 OF A MILE TO A LEASE ROAD ON LEFT (SOUTH) TURN SOUTH GO 113' TO THE NORTHEAST PAD CORNER FOR THIS LOCATION.

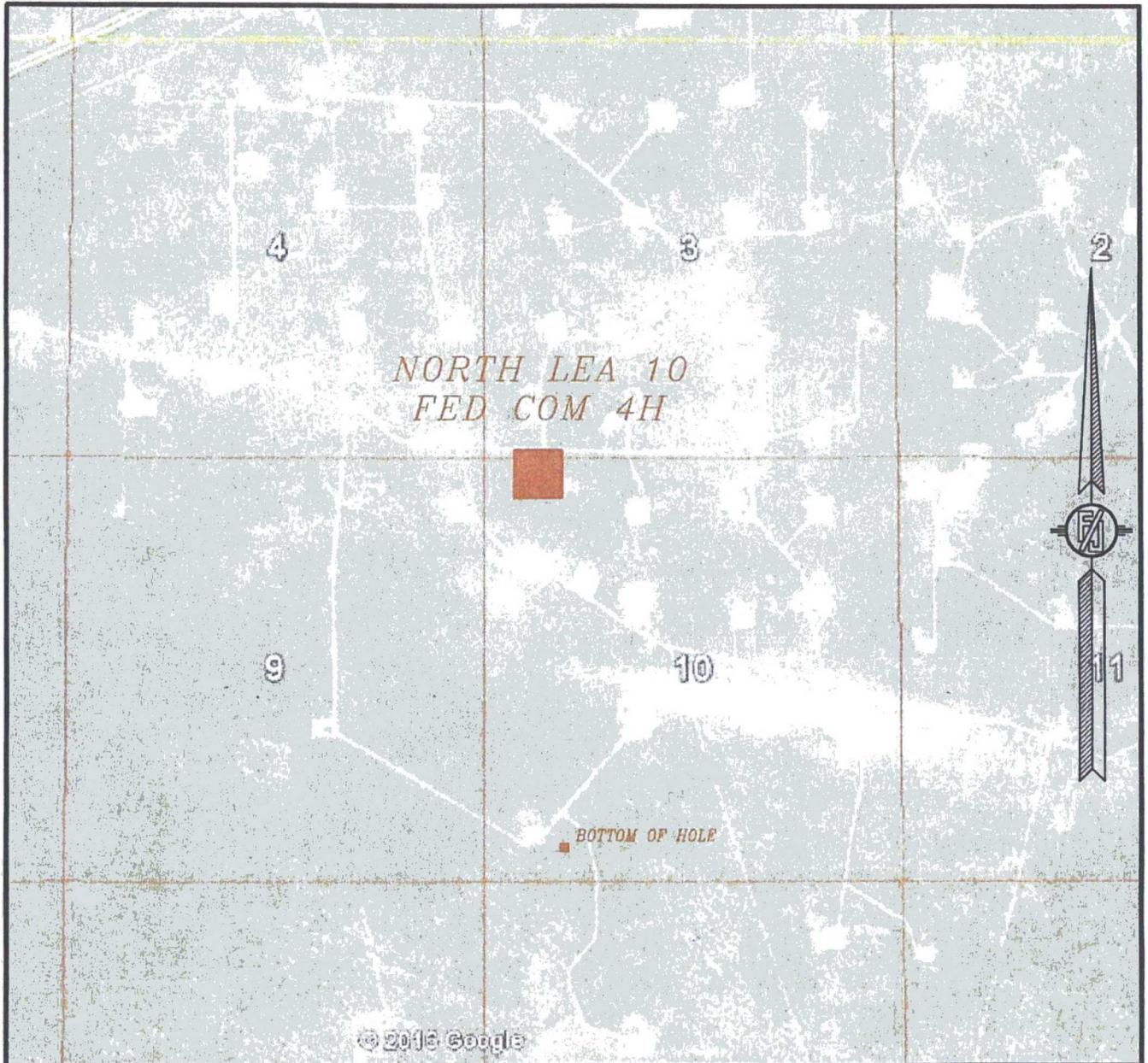
READ & STEVENS, INC.
NORTH LEA 10 FED COM 4H
 LOCATED 200 FT. FROM THE NORTH LINE
 AND 660 FT. FROM THE WEST LINE OF
 SECTION 10, TOWNSHIP 20 SOUTH,
 RANGE 34 EAST, N.M.P.M.
 LEA COUNTY, STATE OF NEW MEXICO

JULY 19, 2016

SURVEY NO. 1906A

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

SECTION 10, TOWNSHIP 20 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

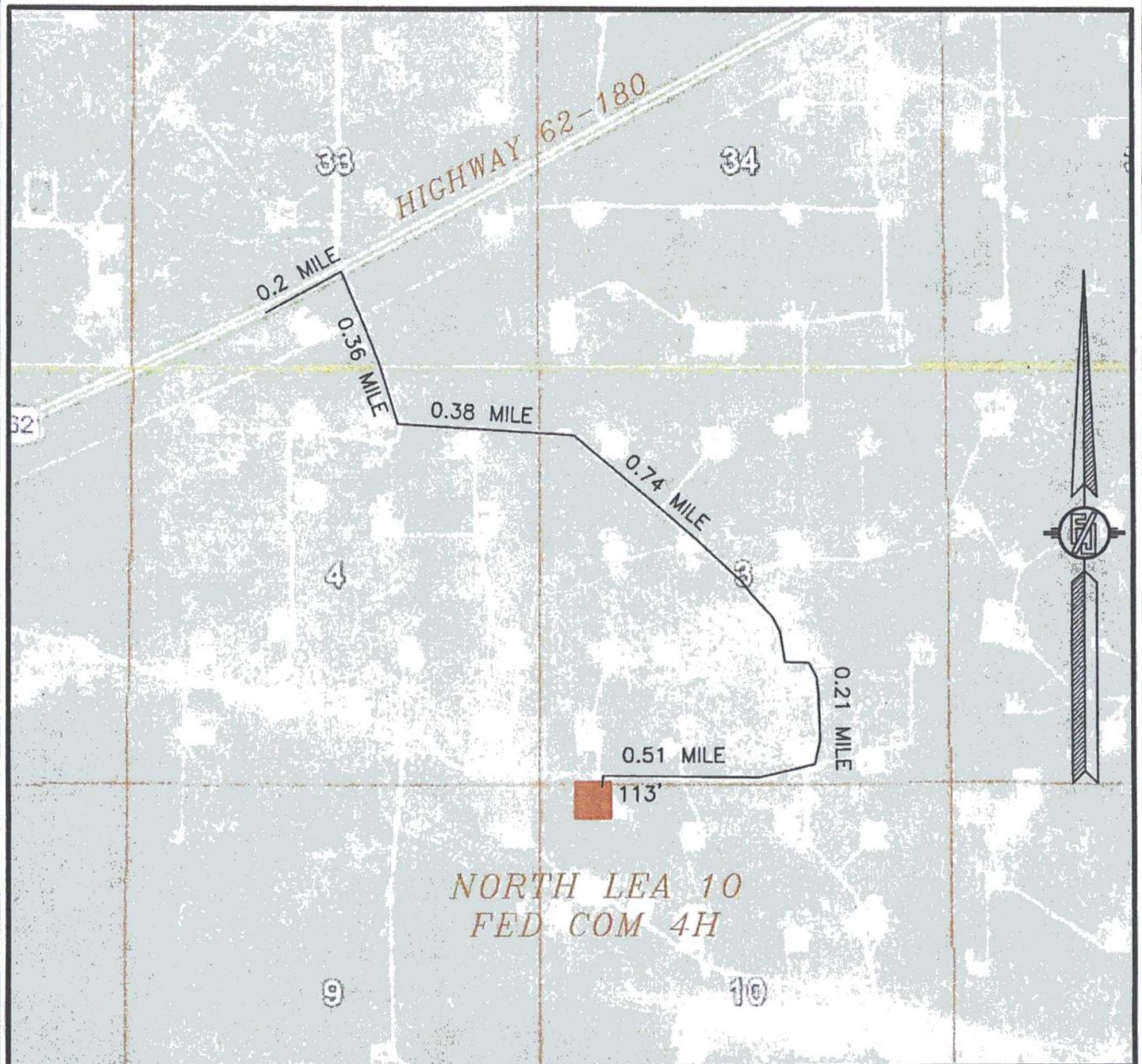
READ & STEVENS, INC.
NORTH LEA 10 FED COM 4H
LOCATED 200 FT. FROM THE NORTH LINE
AND 660 FT. FROM THE WEST LINE OF
SECTION 10, TOWNSHIP 20 SOUTH,
RANGE 34 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO

JULY 19, 2016

SURVEY NO. 1906A

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

SECTION 10, TOWNSHIP 20 SOUTH, RANGE 34 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO
ACCESS AERIAL ROUTE MAP



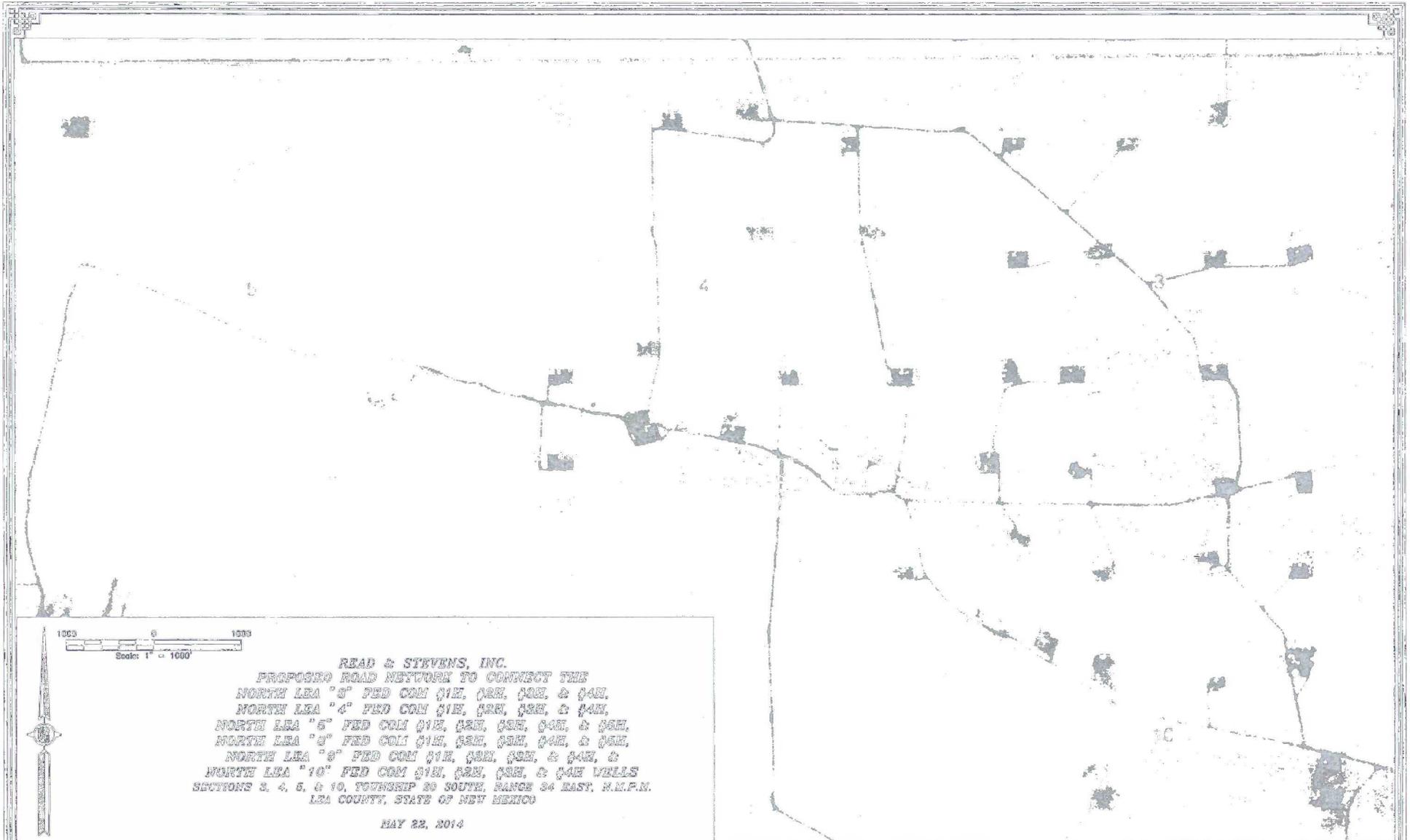
NOT TO SCALE
AERIAL PHOTO:
GOOGLE EARTH
FEBRUARY 2014

READ & STEVENS, INC.
NORTH LEA 10 FED COM 4H
LOCATED 200 FT. FROM THE NORTH LINE
AND 660 FT. FROM THE WEST LINE OF
SECTION 10, TOWNSHIP 20 SOUTH,
RANGE 34 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO

JULY 19, 2016

SURVEY NO. 1906A

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



READ & STEVENS, INC.
 PROPOSED ROAD NETWORK TO CONNECT THE
 NORTH LEA "5" FED COM §1E, §2E, §3E, & §4E,
 NORTH LEA "4" FED COM §1E, §2E, §3E, & §4E,
 NORTH LEA "5" FED COM §1E, §2E, §3E, §4E, & §5E,
 NORTH LEA "6" FED COM §1E, §2E, §3E, §4E, & §5E,
 NORTH LEA "8" FED COM §1E, §2E, §3E, & §4E, &
 NORTH LEA "10" FED COM §1E, §2E, §3E, & §4E WELLS
 SECTIONS 3, 4, 5, & 10, TOWNSHIP 20 SOUTH, RANGE 24 EAST, N.M.P.M.
 LEA COUNTY, STATE OF NEW MEXICO

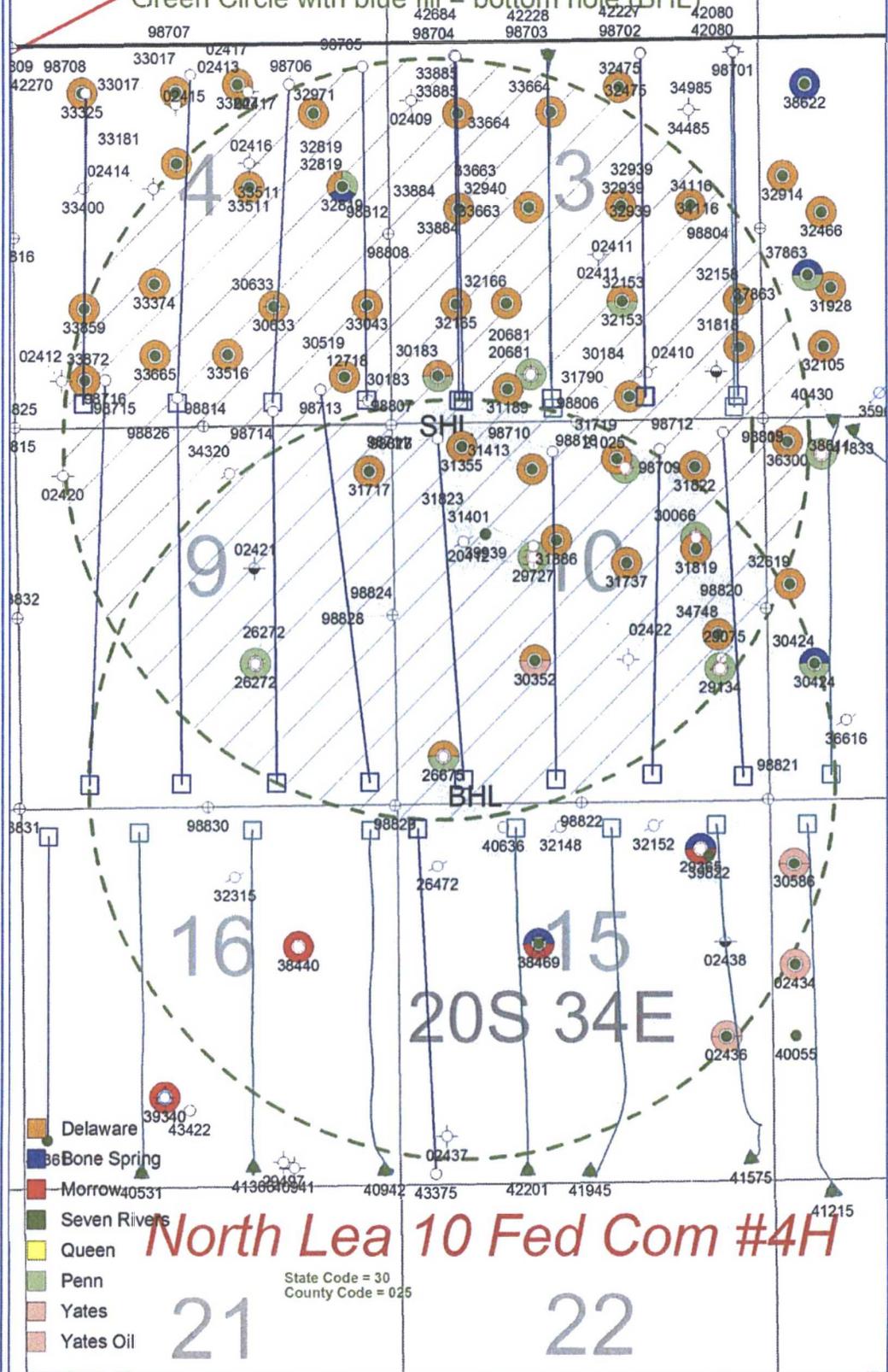
MAY 22, 2014

33 34

1-MILE RADIUS MAP

Green Circle with diagonal line = surface hole (SHL)

Green Circle with blue fill = bottom hole (BHL)



North Lea 10 Fed Com #4H

State Code = 30
County Code = 025