

BOUNDARY RETRACEMENT SURVEY

SURVEY PREPARED FOR: Denny McDonald	DRAFTER: VP
OWNER: Denny McDonald 220 S 8th Avenue Winterset, Iowa	DATE: 8/5/16
DATE OF SURVEY FIELDWORK: 7/26/16	REVISION DATE:
	PROJECT NO: 16416



Document 2016 2411

Book 2016 Page 2411 Type 06 026 Pages 1
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LISA SMITH, COUNTY RECORDER
MADISON COUNTY IOWA

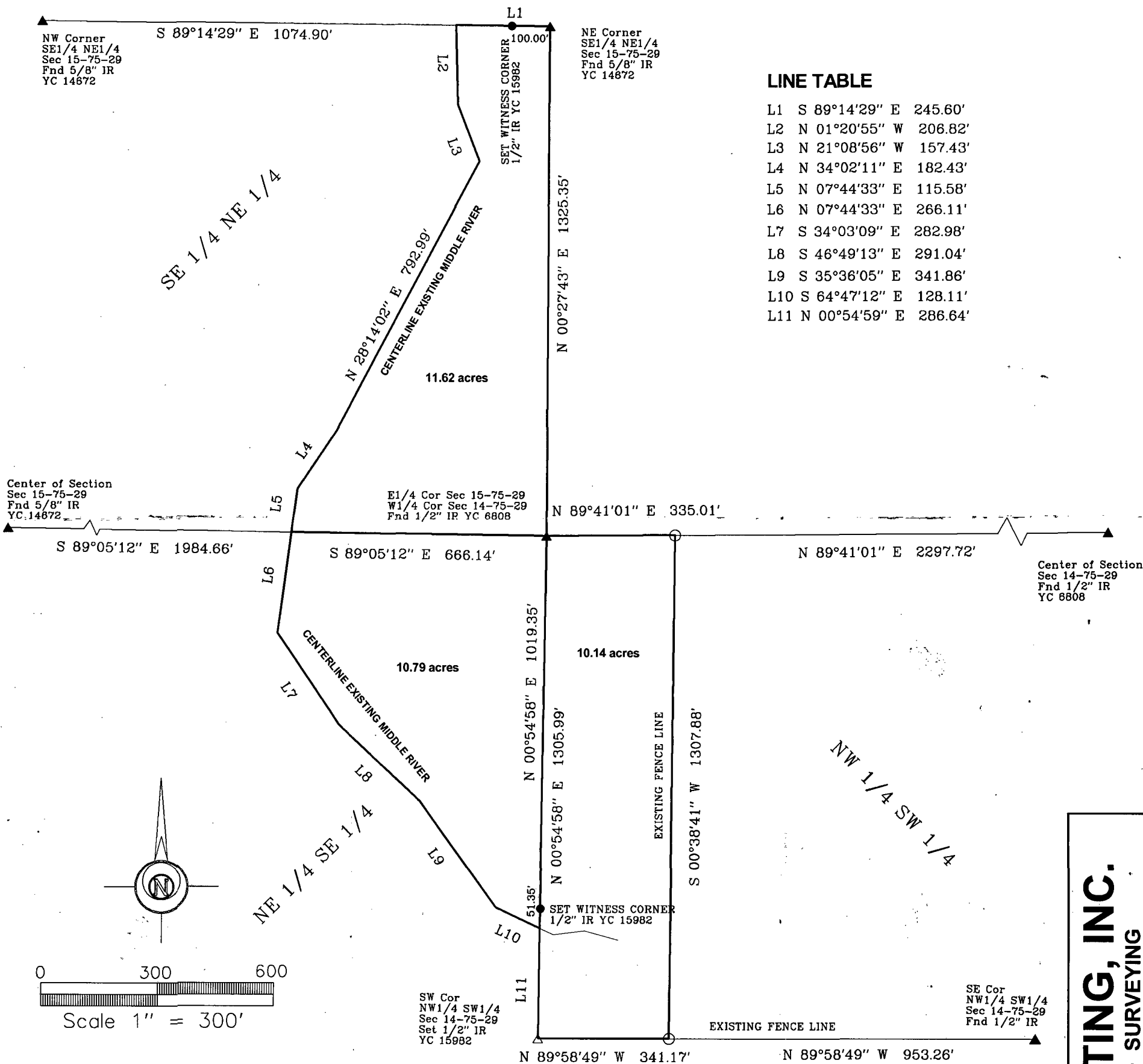
SPACE ABOVE FOR USE BY RECORDER OFFICE

LEGAL DESCRIPTION:

Court Officer Deed Bk 2004 Page 1529.
West One-fourth (W1/4) of the Northwest Quarter of the Southwest Quarter (NW1/4 SW1/4) of Section Fourteen (14);
and a tract of land located in the Northeast Quarter of the Southeast Quarte (NE1/4 SE1/4) of Section Fifteen (15) more
particularly described as follows: Commencing at the Northeast corner of the Northeast Quarter of the Southeast Quarter
(NE1/4 SE1/4), running thence West to the center of the channel of Middle River, thence down said River by the following
changes and distances: South 19° West 3.38 chains, South 32° East 9.75 chains, south 45 1/2° East to the east line of
said 40 acre tract, thence North to the place of beginning; all in Township Seventy-five (75) North, Range Twenty-nine (29)
West of the 5th P.M., Madison County, Iowa.

Quit Claim Deed Bk 137 Page 531

All that part of the Southeast Quarter (1/4) of the Northeast Quarter (1/4) lying South and East of Middle River and
containing 10 acres more or less, of Section Fifteen (15), in Township Seventy-five (75) North, Range Twenty-nine (29)
West of the 5th P.M., Madison County, Iowa.



LINE TABLE

L1	S 89°14'29" E	245.60'
L2	N 01°20'55" W	206.82'
L3	N 21°08'56" W	157.43'
L4	N 34°02'11" E	182.43'
L5	N 07°44'33" E	115.58'
L6	N 07°44'33" E	266.11'
L7	S 34°03'09" E	282.98'
L8	S 46°49'13" E	291.04'
L9	S 35°36'05" E	341.86'
L10	S 64°47'12" E	128.11'
L11	N 00°54'59" E	286.64'

NOTE
LINES L2 - L10 ARE LOCATED AT THE CENTER OF THE MIDDLE RIVER.
POINTS IN RIVER NOT SET.

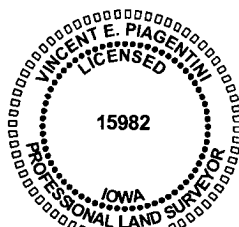
PER 'MANUAL OF INSTRUCTIONS FOR THE SURVEY OF THE PUBLIC LANDS OF THE UNITED STATES 1973'
SECTION 3-115 PAGE 94, "When by action of water the bed of a body of water changes, high-water
mark changes, and the ownership of adjoining land progresses with it. Lane v. United States, 274 Fed. 290 (1921)."
Accepted current location of center of Middle River as surveyed on July 26, 2016.

I, HEREBY CERTIFY THAT THIS SURVEYING DOCUMENT WAS
PREPARED AND THE RELATED WORK WAS PERFORMED BY ME
OR UNDER MY DIRECT PERSONAL SUPERVISION, AND THAT
I AM A DULY LICENSED PROFESSIONAL LAND SURVEYOR
UNDER THE LAWS OF THE STATE OF IOWA.

Vincent E. Piagentini 8/11/16
VINCENT E. PIAGENTINI, IOWA LIC. NO 15982 DATE

MY LICENSE RENEWAL DATE IS DECEMBER 31, 2016.

ADDITIONAL PAGES CERTIFIED (NONE UNLESS INDICATED
HERE)



SYMBOLS LEGEND:

- R. RECORDED DISTANCE
- M. MEASURED DISTANCE
- CORNER MONUMENT FOUND
- SET 1/2" IR YC 15982 UNLESS NOTED
- ▲ SECTION CORNER FOUND
- △ SECTION CORNER SET 1/2" IR YC 15982 UNLESS NOTED
- POB POINT OF BEGINNING
- POC POINT OF COMMENCEMENT
- * ALL CAPS ARE YELLOW PLASTIC UNLESS OTHERWISE INDICATED.

PROJECT NO:

ABACI CONSULTING, INC.
CIVIL ENGINEERING - LAND SURVEYING
101 NE CIRCLE DR., GRIMES, IOWA 50111, PH. (515)986-5048