

## PLAT OF SURVEY

# HELLER BOUNDARY SURVEYS

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SURVEY FOR:
McPherson County Abstract & Title Co.
211 W. Kansas Ave.
McPherson, KS 67460
March 8, 2004

PARCELS IN N.E. 1/4,

SECTION 11, TOWNSHIP 19 SOUTH-RANGE 3 WEST

### LEGEND

▲ = SECTION CORNER MONUMENT FOUND

A = SECTION CORNER MONUMENT SET

• =  $\frac{1}{2}$ " X 24' REBAR W/ PLASTIC CAP SET

P.O.B. = POINT OF BEGINNING

R/W = RIGHT OF WAY

PE = PROPERTY LINE

E SECTION LINE

= LOCATION OF WELL

SCALE: 1"=400'

O 200 400 600 800

BEARINGS ASSUMED

ON THE E-W SECTION LINE
BETWEEN THE N.E. COR. & N. I/4COR.

OF SEC. II, T19S-R3W

### Heller Boundary Surveys

William B. Heller, R.L.S. ~ 734 N. 1<sup>st</sup> St., Lindsborg, KS 67456 ~ 1-785-227-2759 Cellular: 1-785-227-5279 ~ E-mail: wheller@ks-usa.net

#### Certificate of Survey

This is to certify and acknowledge that I, William B. Heller, a registered land surveyor in the County of McPherson, State of Kansas, surveyed the following:

Legal Description: Parcel #1

A parcel in the Northeast Quarter (NE/4) of Section Eleven (11), Township Nineteen (19) South, Range Three (3) West of the Sixth Principal Meridian, described as follows:

Commencing at the North 1/4 corner of said Section 11, thence North 89 degrees 59 minutes 58 seconds East along the North section line of said section 11, 1373.14 feet; thence South 00 degrees 00 minutes 02 seconds East, 33.00 feet to the point of beginning; thence South 89 degrees 59 minutes 58 seconds West, 225.14 feet; thence South 81 degrees 26 minutes 13 seconds West, 131.06 feet; thence South 00 degrees 17 minutes 41 seconds West, 743.62 feet; thence North 83 degrees 57 minutes 02 seconds East, 308.43 feet; thence North 02 degrees 40 minutes 25 seconds East, 113.03 feet; thence North 87 degrees 01 minutes 24 seconds East, 184.91 feet; thence North 00 degrees 27 minutes 48 seconds East, 181.95 feet; thence North 84 degrees 30 minutes 21 seconds West, 131.36 feet; thence North 01 acres excluding road right of way. Said pacel is subject to any existing easements or restrictions of record.

Legal Description: Parcel # 2

A parcel in the Northeast Quarter (NE/4) of Section Eleven (11), Township Nineteen (19) South, Range Three (3) West of the Sixth Principal Meridian, described as follows:

Commencing at the North 1/4 corner of said Section 11, thence North 89 degrees 59 minutes 58 seconds East along the North section line of said section 11, 1148.00 feet; thence South 00 degrees 00 minutes 02 seconds East, 52.51 feet to the point of beginning; thence South 85 degrees 12 minutes 58 seconds West, 823.76 feet; thence South 00 degrees 13 minutes 58 seconds West, 1,205.24 feet; thence South 89 degrees 56 minutes 45 seconds East, 817.73 feet; thence North 00 degrees 30 minutes 54 seconds West, 530.59 feet; thence North 86 degrees 38 minutes 30 seconds East, 9.03 feet; thence North 00 degrees 17 minutes 41 seconds East, 743.62 feet; to the point of beginning. Said parcel contains 23.3 acres excluding road right of way. Said pacel is subject to any existing easements or restrictions of record.

William B. Heller, L.S. 1202 March 8, 2004

For: McPherson County Abstract & Title Company 211 W. Kansas Avenue McPherson, KS 67460

#### Report of Survey

Research of the records of McPherson County revealed the following information:

Roads: Road right of way on the North side of section 11, T17S-R3W, 33' on each side of section line. Road right of way at bridge site over I-135 varies, State Highway Commision, project 35W-59I-35W-1(60)100, see plans. Road on West side of Parcel #2, State Highway Commision, project 35W-59I-35W-1(60)100, see plans.

<u>Surveys:</u> G.L.O. statutory survey by Elisha Diefendorf, dated May 25-June 2, 1865. Boundary survey by Charles Stacy, proj. 85-21.

Field Procedure: I searched for the following monuments: N.E. Corner, N.1/4 Corner, N.W. Corner and the Center corner of section 11, T19S-R3W. The N.E corner and N.W. corner of 15 were found in good condition. The Center Corner was obliterated. I set the Center Corner by direct references found at the McPherson County Public Works vault. These references originate with the Charles Stacy survey, proj. 85-21. The North 1/4 Corner was set using the existing Bridge over I-135 and the plans for State Highway Commision, project 35W-59I-35W-1(60)100. I found a "+" cut in the center of the bridge over I-135. The found "+" cut is 48.35 feet East of the "+" cut I set for the North 1/4 Corner monument. I used a Nikon DTM-522 total station to read distances and turn angles. I set 1/2"x 24" rebars with I.D. caps at the property pins I monumented.