

NORTH 1/16TH CORNER SOUTHWEST 1/4 OF SECTION 34, TOWNSHIP 17 SOUTH, RANGE 13 EAST

- 1) THE CORPS OF ENGINEERS FOR THE MELVERN LAKE BOUNDARY SURVEY IN DECEMBER 1974, LARGE SURVEY SR #34001 IN THE SURVEY DRAWER FOR TOWNSHIP 17-13, SAID THAT THEY DETERMINED A **THEORETICAL POSITION** FOR THE NORTH 1/16TH CORNER OF THE SOUTHWEST 1/4 OF SECTION 34-17-13, BUT THE POSITION WAS **NOT** MONUMENTED ON THIS SURVEY.

THE SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 165.00' EAST TO THE STANDARD CORPS OF ENGINEERS MONUMENT THEY SET
 - 2) 514.32' EAST TO THE STANDARD CORPS OF ENGINEERS MONUMENT THEY SET
 - 3) 654.79' EAST TO THE STANDARD CORPS OF ENGINEERS MONUMENT THEY SET
 - 4) 840.28' EAST TO THE STANDARD CORPS OF ENGINEERS MONUMENT THEY SET
 - 5) 1,326.03' EAST TO THE CORPS OF ENGINEERS MONUMENT THE SET FOR THE CENTER CORNER OF SECTION 34-17-13
 - 6) 1,529.41' EAST TO THE STANDARD CORPS OF ENGINEERS MONUMENT THEY SET
 - 7) 1,568.45' EAST TO THE STANDARD CORPS OF ENGINEERS MONUMENT THEY SET
 - 8) 1,642.55' EAST TO THE STANDARD CORPS OF ENGINEERS MONUMENT THEY SET
 - 9) 2,011.81' EAST TO THE STANDARD CORPS OF ENGINEERS MONUMENT THEY SET
 - 10) 2,062.97' EAST TO THE STANDARD CORPS OF ENGINEERS MONUMENT THEY SET
 - 11) 2,652.56' EAST TO THE STANDARD CORPS OF ENGINEERS MONUMENT THEY SET FOR THE NORTH 16TH CORNER OF THE SE1/4 OF SECTION 34-17-13
 - 12) 3,979.10' EAST TO THE IRON PIN AT THE EAST 1/4 CORNER OF SECTION 34-17-13 ON THE LYON AND OSAGE COUNTY LINE
 - 13) 165.00' NORTH TO THE STANDARD CORPS OF ENGINEERS MONUMENT THEY SET
 - 14) 469.04' NORTH TO THE STANDARD CORPS OF ENGINEERS MONUMENT THEY SET
 - 15) 632.92' NORTH TO THE STANDARD CORPS OF ENGINEERS MONUMENT THEY SET
 - 16) 987.33' NORTH TO THE STANDARD CORPS OF ENGINEERS MONUMENT THEY SET
 - 17) 1,097.88' NORTH TO THE STANDARD CORPS OF ENGINEERS MONUMENT THEY SET
 - 18) 1,236.66' NORTH TO THE STANDARD CORPS OF ENGINEERS MONUMENT THEY SET
 - 19) 1,410.73' NORTH TO THE STANDARD CORPS OF ENGINEERS MONUMENT THEY SET
 - 20) 2,642.60' NORTH TO THE STANDARD CORPS OF ENGINEERS MONUMENT THEY SET FOR THE NORTH 1/16TH CORNER OF THE NW1/4 OF SECTION 34-17-13
- 2) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN SURVEY F34003 IN THE SURVEY FILE FOR TOWNSHIP 17-13 FOR A SURVEY OF A 35.74 ACRE TRACT IN THE NORTHWEST 1/4 OF SECTION 34 FOR EMPORIA STATE UNIVERSITY DATED NOVEMBER 10, 2010, FOR PROJECT NUMBER 10147-02, SHOWS ON HIS SURVEY DRAWING THAT **HE SET A 1/2" REBAR WITH HIS "LS 752" CAP** FOR THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE NORTHWEST 1/4 OF SECTION 34-17-13.

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

HIS INFORMATION IS CONTINUED ON PAGE 2

- 1) 1,326.03' WEST TO THE 3/4" REBAR HE FOUND AT THE SOUTHWEST CORNER OF THE NW1/4 OF SECTION 34-17-13
- 2) 3,979.65' EAST TO THE 1/2" CAPPED REBAR HE FOUND AT THE SOUTHEAST CORNER OF THE NE1/4 OF SECTION 34-17-13 ON THE LYON AND OSAGE COUNTY LINE
- 3) 2,032.19' NORTH TO THE 1/2" REBAR WITH HIS "LS 752" CAP HE SET FOR THE NORTHEAST CORNER OF THE 35,74 ACRE TRACT
- 4) 2,642.69' NORTH TO THE CORPS OF ENGINEERS MONUMENT HE FOUND AT THE NORTHEAST CORNER OF THE W1/2 OF THE NW1/4 OF SECTION 34-17-13

NORTH SIXTEENTH CORNER SOUTHWEST QUARTER 34-17-13