

NORTH 1/4 CORNER SECTION 27, TOWNSHIP 17 SOUTH, RANGE 13 EAST

- 1) ON PAGE 619 OF THE GLO ORIGINAL FIELD NOTES IN THE DRAFTING ROOM IN THE COUNTY ENGINEER'S OFFICE IT STATES THAT **THEY SET A LIMESTONE 18" X 12" X 3"** FOR THE 1/4 CORNER BETWEEN SECTIONS 22 & 27-17-13.
THE GOVERNMENT SURVEY NOTES SHOWS THE FOLLOWING DISTANCES:
 - 1) 40.13 CHAINS WEST TO THE 20" X 12" X 3" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 21, 22, 27 & 28-17-13
 - 2) 40.12 CHAINS EAST TO THE 20" X 12" X 3" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 22, 23, 26 & 27-17-13 ON THE COUNTY LINE

- 2) J. H. HIBBEN, COUNTY SURVEYOR FROM 1875 TO 1882, IN A ROAD SURVEY FOR ROAD NUMBER 161 RECORDED IN ROAD RECORD BOOK "B" ON PAGES 230 TO 232 PETITION BY L. SEVERY AND OTHERS FOR TWO ROADS IN TOWNSHIPS 17-13 AND 18-13 [PACKET 417 IN THE VAULT IN THE COUNTY SURVEYOR'S OFFICE] THAT HE SURVEYED ON APRIL 3, 1878, WAS ESTABLISHED AS 50 FOOT WIDE ROADS ON JANUARY 2, 2882 AS NOTED BY J. M. GRIFFITH, CHAIRMAN OF THE BOARD OF COUNTY COMMISSIONERS, AND RECORDED ON JANUARY 25, 1882 BY WILLIAM F. EWING, COUNTY CLERK, SAID THAT **HE FOUND THE STONE** AT THE SOUTH 1/4 CORNER OF SECTION 22-17-13 ON THE SECOND ROAD ON THIS ROAD SURVEY.
HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:
 - 1) THIS SECOND ROAD EXTENDS WEST ON THE SECTION LINES FOR 1,567-1/2 FEET TO AN ANGLE TO THE NORTHWESTERLY AND INTERSECTS THE SECTION LINES AT A POINT 94 RODS SOUTH OF THE STONE MARKED "1/4" HE FOUND AT THE WEST 1/4 CORNER OF SECTION 22-17-13; THEN EXTENDS NORTH ON THE SECTION LINES TO THE WEST 1/4 CORNER OF SECTION 15-17-13; THEN EXTENDS EAST ON THE 1/2 SECTION LINE FOR 1,061 FEET TO AN ANGLE TO THE SOUTHEASTERLY AND INTERSECTS THE 1/2 SECTION LINE AT 1,084 FEET WEST OF THE NORTHWEST CORNER OF THE SE1/4 OF SECTION 15-17-13 AND EXTENDS EAST ON THE 1/2 SECTION LINE TO THE NORTHWEST CORNER OF THE SE1/4 OF SECTION 15-17-13; THEN EXTENDS NORTH ON THE 1/2 SECTION LINE TO THE 1/4 CORNER ON THE NORTH LINE OF SECTION 15-17-13 AT THE TERMINUS OF THE SECOND ROAD ON THIS ROAD SURVEY
 - 2) THIS SECOND ROAD EXTENDS EAST ON THE SECTION LINES FOR 1,136-1/2 FEET TO AN ANGLE TO THE NORTHEASTERLY DUE TO THE MARAIS DES CYGNES RIVER AND INTERSECTS THE SOUTHEAST CORNER OF SECTION 22-17-13 TO COMMENCE THE SECOND ROAD ON THIS ROAD SURVEY

- 3) MATTHEW BROWN, COUNTY SURVEYOR FROM 1888 TO 1900, AND 1914, IN A ROAD SURVEY FOR ROAD NUMBER 452 RECORDED IN ROAD RECORD BOOK "D" ON PAGES 73 THROUGH 76 PETITION BY EMMET CARY AND OTHERS FOR A ROAD IN TOWNSHIP 17-13 [PACKET 688 IN THE VAULT IN THE COUNTY SURVEYOR'S OFFICE] THAT HE SURVEYED ON JUNE 29, 1899, WAS ESTABLISHED AS A 40, 50 & 80 FOOT WIDE ROAD AS SHOWN ON THE PLAT ON JULY 7, 1899 AS NOTED BY W. H. MAYES, CHAIRMAN OF THE BOARD OF COUNTY COMMISSIONERS, ATTESTED BY H. E. PEACH, COUNTY CLERK, AND RECORDED ON JANUARY 5, 1890 BY MATTHEW BROWN, COUNTY SURVEYOR, SAID THAT HE BEGAN THIS ROAD SURVEY AT A **STONE LOCATED 20 FEET WEST OF THE 1/4 SECTION CORNER** ON THE SOUTH LINE OF SECTION 22-17-13. SEE THE FIELD NOTES FOR THE LOCATION OF THE CENTERLINE AND WIDTH OF THIS ROAD.

- 4) THE CORPS OF ENGINEERS FOR THE MELVERN LAKE BOUNDARY SURVEY IN NOVEMBER 1974, LARGE SURVEY SR #22001 IN THE SURVEY DRAWER FOR TOWNSHIP 17-13, SAID THAT **THEY SET A 3/4" REBAR AND BURIED IT 0.5' DEEP** AT THE SOUTH 1/4 CORNER OF SECTION 22-17-13.

TIES ARE ON PAGE 2

- 1) 2' NORTH OF THE CENTERLINE OF AN EAST-WEST COUNTY ROAD
- 2) 25' EAST TO THE CENTERLINE OF A "T" ROAD TO THE NORTH
- 3) 34.29' SE TO A PAINTED SPOT ON A STEEL POST OF A "BRIDGE CLOSED" SIGN
- 4) 20.95' NNW TO A PAINTED SPOT ON THE TOP OF THE SOUTHWEST CORNER OF AN UNDERGROUND CABLE WARNING BOX

THE SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 2,657.27' WEST TO THE REBAR AT THE SOUTHWEST CORNER OF SEC. 22-17-13
- 2) 2,657.27' EAST TO THE REBAR AT THE SOUTHEAST CORNER OF SEC. 22-17-13

- 5) THE CORPS OF ENGINEERS FOR THE MELVERN LAKE BOUNDARY SURVEY IN DECEMBER 1974, LARGE SURVEY SR #27001 IN THE SURVEY DRAWER FOR TOWNSHIP 17-13, SAID THAT **THEY SET A 3/4" REBAR AND BURIED IT 0.5' DEEP** AT THE NORTH 1/4 CORNER OF SECTION 27-17-13 ON LINE AND HALFWAY BETWEEN THE IRON PINS AT THE NORTHWEST AND NORTHEAST CORNERS OF SECTION 27-17-13.

- 1) 2' NORTH OF THE CENTERLINE OF AN EAST-WEST COUNTY ROAD
- 2) 25' EAST TO THE CENTERLINE OF A "T" ROAD TO THE NORTH
- 3) 34.29' SE TO A PAINTED SPOT ON A STEEL POST OF A "BRIDGE CLOSED" SIGN
- 5) 20.95' NNW TO A PAINTED SPOT ON THE TOP OF THE SOUTHWEST CORNER OF AN UNDERGROUND CABLE WARNING BOX

THE SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 664.32' WEST TO THE IRON PIN THEY SET ON THE SECTION LINE AS WITNESSED BY THE CORPS OF ENGINEERS STANDARD MONUMENT THEY SET AT 31.92' SOUTH
- 2) 2,657.27' WEST TO THE IRON PIN AT THE NORTHWEST CORNER OF SEC. 27-17-13
- 3) 943.43' EAST TO THE IRON PIN THEY SET ON THE SECTION LINE
- 4) 2,657.27' EAST TO THE IRON PIN AT THE NORTHEAST CORNER OF SECTION 27-17-13 ON THE LYON AND OSAGE COUNTY LINE
- 5) 2,650.57' SOUTH TO THE THEORETICAL LOCATION FOR THE CENTER CORNER OF SECTION 27-17-13 – NO MONUMENT SET
- 6) 5,290.26' SOUTH TO THE THEORETICAL LOCATION FOR THE SOUTH 1/4 CORNER OF SECTION 27-17-13 – NO MONUMENT SET

- 6) WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED FEBRUARY 24, 1995, FOR BRIDGE REPLACEMENT PROJECT NUMBER 92-P0 ON THE LYON AND OSAGE COUNTY LINE, **FOUND THE 3/4" REBAR AT 0.1 FOOT BELOW THE ROAD SURFACE** AT THE NORTH 1/4 CORNER OF SECTION 27-17-13 FROM THE ABOVE REFERENCE CORPS OF ENGINEER TIES AND LARGE SURVEY SR #27001 IN THE SURVEY DRAWER FOR TOWNSHIP 17-13. **I LOWERED THE BAR TO 0.6' BELOW THE ROAD SURFACE.**

- 1) 15.6' SOUTH TO A CORPS OF ENGINEERS STANDARD WITNESS POST
- 2) 2' SOUTH TO THE CENTERLINE TRAVELED WAY OF GRAVEL COUNTY ROAD 270 EAST-WEST
- 3) 25' WEST TO THE CENTERLINE TRAVELED WAY OF GRAVEL COUNTY ROAD "Y5" TO THE NORTH

- 7) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED DECEMBER 29, 2005, FOR PROJECT NUMBER 05406-02, SURVEY F22001 IN THE SURVEY FILE FOR TOWNSHIP 17-13 FOR A SURVEY OF THE SOUTH LINE OF THE NORTH HALF OF THE NORTHWEST 1/4 OF SECTION 22-17-13 FOR DAVIES, SAID THAT **HE FOUND THE 3/4" REBAR** AT THE SOUTH 1/4 CORNER OF SECTION 22-17-13 FROM EXISTING REFERENCE TIES ON FILE AT THE COUNTY ENGINEER'S OFFICE.

- 1) 45.6' NW TO THE NEAR FACE AT GROUND LEVEL OF A ROAD SIGN POST ["Y5" & 270"]

HIS TIES ARE CONTINUED ON PAGE 2

- 2) 62.55' NE TO A 1/2" REBAR SET FOR A WITNESS
- 3) IN THE CENTERLINE TRAVELED WAY OF GRAVEL COUNTY ROAD 270 EAST-WEST

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 2,640.78' WEST TO THE 3/4" REBAR HE FOUND AT THE SOUTHWEST CORNER OF THE SW1/4 OF SECTION 22-17-13
- 2) 2,644.82' NORTH TO THE 5/8" REBAR WITH A LYON COUNTY CAP HE SET FOR THE SOUTHEAST CORNER OF THE NW1/4 OF SECTION 22-17-13
- 3) 3,967.23' NORTH TO THE THEORETICAL POSITION FOR THE EAST 1/16TH CORNER OF THE NW1/4 OF SECTION 22-17-13
- 4) 5,289.64' NORTH TO THE 5/8" REBAR WITH A LYON COUNTY CAP HE SET FOR THE NORTHEAST CORNER OF THE NW1/4 OF SECTION 22-17-13

- 8) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED MAY 29, 2013 FOR A SURVEY TO MARK THE RIGHT-OF-WAY ON THE EAST SIDE OF THE ROAD IN THE SOUTH 1/2 OF THE NORTHWEST 1/4 OF SECTION 22-17-13 FOR THE LYON COUNTY ROAD & BRIDGE DEPARTMENT, SURVEY F22002 IN THE SURVEY FILE FOR TOWNSHIP 17-13, SAID THAT **HE FOUND THE 3/4" IRON PIN** AT THE SOUTH 1/4 CORNER OF SECTION 22-17-13 FROM HIS EXISTING REFERENCE TIES OF FILE AT THE COUNTY SURVEYORS OFFICE DATED DECEMBER 2005. HE NOTED THAT THIS 3/4 IRON PIN WAS SET BY THE CORPS OF ENGINEERS IN 1974, AND THAT THIS SURVEY IS A DIRECT RETRACEMENT OF HIS SURVEY RECORDED IN VOLUME 607 ON PAGE 341 IN THE REGISTER OF DEEDS OFFICE IN 2007.

- 1) 45.6' NW TO THE NEAR FACE AT THE GROUND OF A SIGN POST [ROADS "Y5" AND 270]
- 2) 62.55' NE TO A FOUND 1/2" IRON PIN [WITNESS CORNER]
- 3) IN THE CENTERLINE TRAVELED WAY OF GRAVEL COUNTY ROAD 270 EAST-WEST
- 4) 6' WEST TO THE CENTERLINE TRAVELED WAY OF COUNTY ROAD "Y5" TO THE NORTH

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 2,644.90' NORTH TO THE 5/8" IRON PIN WITH A LYON COUNTY CAP HE FOUND AT THE SOUTHEAST CORNER OF THE NW1/4 OF SECTION 22-17-13

NORTH QUARTER CORNER 27-17-13