

NORTHWEST CORNER SECTION 19, TOWNSHIP 19 SOUTH, RANGE 13 EAST

- 1) ON PAGE 87 OF THE GLO ORIGINAL FIELD NOTES IN THE DRAFTING ROOM IN THE COUNTY ENGINEER'S OFFICE IT STATES THAT **THEY SET A LIMESTONE 20" X 10" X 3-1/2"** FOR THE CORNER TO SECTIONS 18 & 19-19-13 ON THE WEST TOWNSHIP BOUNDARY ON DECEMBER 24, 1855.

THE GOVERNMENT SURVEY NOTES SHOW THE FOLLOWING INFORMATION:

- 1) 39.85 CHAINS EAST TO THE 18" X 12" X 3-1/2" LIMESTONE THEY SET FOR THE 1/4 CORNER BETWEEN SECTIONS 18 & 19-19-13
- 2) 79.85 CHAINS EAST TO THE 20" X 10" X 3" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 17, 18, 19 & 20-19-13
- 3) 40.00 CHAINS SOUTH ON THE WEST TOWNSHIP BOUNDARY TO THE 20" X 12" X 3" LIMESTONE THEY SET FOR THE WEST 1/4 CORNER OF SECTION 19-19-13
- 4) 80.00 CHAINS SOUTH ON THE WEST TOWNSHIP BOUNDARY TO THE 24" X 12" X 3-1/2" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 19 & 30-19-13

- 2) ALVA J. SMITH, COUNTY SURVEYOR FROM 1900 THROUGH 1906, IN SURVEY NUMBER 49, A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "E" ON PAGE 230 ORDERED BY H. B. WILLIAMS TO SURVEY AS MAY BE NECESSARY TO LOCATE AND PERMANENTLY ESTABLISH THE NORTHEAST CORNER, THE SOUTHEAST CORNER, AND THE SOUTH AND EAST LINES OF SECTION 13, TOWNSHIP 19, RANGE 12, THAT HE SURVEYED ON MAY 7, 1902, SAID THAT **HE FOUND THE EXISTING STONE AT 1 FOOT UNDER THE GROUND** AT THE SOUTHEAST CORNER OF SECTION 13-19-12 ON THE RANGE LINE ON THIS **PERMANENT SURVEY**. **HE SET A 3" OSAGE STAKE BY THE STONE**. HIS FIELD NOTES ARE IN HIS BOOK NUMBER 3 ON PAGE 62, AND ADDITIONAL INFORMATION IS IN PACKET "M 45" IN MISCELLANEOUS DRAWER NUMBER 2 IN THE VAULT IN THE COUNTY ENGINEER'S OFFICE. HE SAID THAT HE BLAZED THE FOLLOWING WITNESS TREES:

- 1) AN 8" ASH TREE IS N. 58° W. AT 7 LINKS DISTANCE
- 2) A 15" SYCAMORE TREE IS N. 56° W. AT 22 LINKS DISTANCE
- 3) A 15" ELM TREE IS S. 21°45' W. AT 39 LINKS
- 4) A 4" WALNUT TREE IS S. 81° E. AT 20 LINKS

HIS FIELD NOTES AND PLAT OF SURVEY SHOWS THE FOLLOWING INFORMATION:

- 1) 40.15 CHAINS SOUTH ON THE RANGE LINE TO THE STONE HE FOUND AT THE EAST 1/4 CORNER OF SECTION 24-19-12 THAT SITS UNDER A TREE AT THE INTERSECTION OF HEDGES
- 2) 80.15 CHAINS NORTH ON THE RANGE LINE TO THE 22" X 18" X 9" STONE HE SET FOR THE PERMANENT NORTHEAST CORNER OF SECTION 13-19-12
- 3) 120.04 CHAINS NORTH ON THE RANGE LINE TO THE STONE HE FOUND AT THE EAST 1/4 CORNER OF SECTION 12-19-12 THAT SITS THE WRONG WAY IN THE GROUND
- 4) 160.30 CHAINS NORTH ON THE RANGE LINE TO THE STONE HE FOUND AT THE NORTHEAST CORNER OF SECTION 12-19-12

- 3) W. G. RUGGLES, COUNTY ENGINEER FROM 1915 TO 1928, IN A ROAD SURVEY FOR ROAD NUMBER 692 RECORDED IN ROAD RECORD BOOK "E" ON PAGE 49 [PACKET 927 IN THE VAULT IN THE COUNTY SURVEYOR'S OFFICE] ON A PETITION BY W. W. VANGUNDY DATED MARCH 1915, THAT WAS VIEWED BY THE COUNTY COMMISSIONERS AND COUNTY SURVEYOR ON JANUARY 9, 1915, AND WAS RECORDED ON MARCH 12, 1915 BY W. G. RUGGLES, COUNTY SURVEYOR, SAID THAT **HE FOUND** THE NORTHWEST CORNER OF SECTION 19-19-13 ON THE RANGE LINE AT THE TERMINUS OF THIS ROAD SURVEY ON THE RANGE LINE. HE DID NOT DESCRIBE THE MONUMENT THAT HE FOUND AT THE NORTHWEST CORNER OF SECTION 19-19-13. **[NOTE: HIS RETURN OF SURVEY AND PLAT SHOWS THAT THIS ROAD ENDS AT THE WEST 1/4 CORNER OF SECTION 19-19-13!! WARREN CHIP WOODS, L. S. 603, COUNTY SURVEYOR]**

HIS RETURN OF SURVEY AND PLAT SHOWS THE FOLLOWING INFORMATION:

- 1) BEGINNING ON THE SECTION LINE BETWEEN SECTION TWENTY-FIVE, TOWNSHIP 19, RANGE 12 EAST [AND SECTION 30, TOWNSHIP 19, RANGE 13 EAST] AT THE POINT WHERE THE COUNTY ROAD TURNS WEST, THENCE EXTENDING NORTH TO THE NORTHWEST CORNER OF SECTION 19, TOWNSHIP 19, RANGE 13 EAST. ROAD TO BE 40 FEET WIDE AND ALL LYING EAST OF THE SECTION LINE BETWEEN SECTIONS 19 AND 24 IN TOWNSHIP 19 SOUTH AND BETWEEN SECTIONS 25 AND 30 IN TOWNSHIP 19 SOUTH AS SHOWN ON THE ACCOMPANYING PLAT OF SAID ROAD.
 - 2) ROAD AS AUTHORIZED BY THE BOARD OF COUNTY COMMISSIONERS ON ACCOUNT LAND FOR ROAD HAVING BEEN DEEDED TO THE COUNTY FOR ROAD PURPOSES SOME YEARS PREVIOUS TO DATE OF PETITION.
 - 3) IN THE *REPORT OF VIEW* DATED JANUARY 9, 1915 THE VIEWERS RECOMMENDED THAT THE ROAD BE GRANTED AS PETITIONED FOR THE REASON THAT THE SAME WILL BE OF PUBLIC UTILITY AND OUGHT TO BE GRANTED TO A WIDTH OF 40 FEET OFF THE EAST SIDE OF LINE.
- 4) AI CHAMNESS, DEPUTY COUNTY SURVEYOR FROM 1906 TO 1946, IN A **PERMANENT SURVEY** RECORDED IN PERMANENT SURVEY BOOK 1 ON PAGE 119 ORDERED BY JOHN M. MARTIN, OWNER OF THE FOLLOWING DESCRIBED TRACT OF LAND TO WIT: COMMENCING AT THE SOUTHWEST CORNER OF SECTION 19, TOWNSHIP 19 SOUTH, RANGE 13 EAST; THENCE NORTH 1,193.5'; THENCE EAST TO THE EAST LINE OF THE SOUTHWEST 1/4 OF SAID SECTION 19; THENCE SOUTH ALONG SAID EAST LINE OF THE QUARTER TO THE SOUTHEAST CORNER OF SAME; THENCE WEST ALONG THE SOUTH LINE OF SAID QUARTER SECTION TO THE PLACE OF BEGINNING, CONTAINING SIXTY-SEVEN ACRES MORE OR LESS, SAID THAT THIS SURVEY BEGAN AT 9:00 A.M. ON SEPTEMBER 16, 1940 AND ALL INTERESTED PARTIES MET ACCORDINGLY AND SAW THE SURVEY. THE SURVEY WAS COMPLETED ON SEPTEMBER 17, 1940. HIS FIELD NOTES ARE IN FIELD BOOK "V" ON PAGE 38. HE SAID THAT WITH THE HELP OF THE INTERESTED PARTIES **HE FOUND THE EXISTING STONE** AT THE NORTHWEST CORNER OF SECTION 19-19-13 ON THE RANGE LINE WITH THE HELP OF THE INTERESTED PARTIES ON THIS **PERMANENT SURVEY**. HE MARKED THE FOLLOWING WITNESS TREES:
- 1) 14' NW TO A SYCAMORE TREE 20" IN DIAMETER
 - 2) 13' EAST TO A WALNUT TREE 1 FOOT IN DIAMETER
 - 3) 32' SE TO A BIG ELM TREE 3 FEET IN DIAMETER
 - 4) 34' SW TO A BIG ELM TREE ABOUT 3 FEET IN DIAMETER
- 5) THE KRETSINGER REFERENCE TIE BOOK FOR TOWNSHIP 19-13 SHOWS A **STONE** AT THE "SW CORNER SECTION 18-19-13" ON THE RANGE LINE, BUT THERE IS NO DATE ON THIS ENTRY.
- 1) 14' NW TO A 20" SYCAMORE TREE
 - 2) 13' EAST TO A 12" WALNUT TREE
 - 3) 32' SE TO A 36" ELM TREE
 - 4) 34' SW TO A 36" ELM TREE
- 6) STEVEN S. BROSEMER, P.S. 752, IN A LAND SURVEY REFERENCE REPORT DATED DECEMBER 19, 2016 FOR PROJECT NUMBER 12678-02, FOR THE SURVEY OF A TRACT IN THE SOUTHWEST 1/4 OF SECTION 24-19-12 FOR DON PEARSON, SURVEY F24002 IN THE SURVEY FILE FOR TOWNSHIP 19-12, SAID THAT HE DEEMED THAT THE NORTHEAST CORNER OF SECTION 24-19-12 ON THE RANGE LINE WAS **LOST** AS THE TRUE POSITION FALLS ON THE EDGE OF THE RIVER BANK. HE DETERMINED THE LOCATION FOR THE TRUE POSITION BY SINGLE PROPORTIONATE MEASURE ON THE RANGE LINE BETWEEN THE NORTHEAST CORNER OF SECTION 13-19-12 AND THE EAST 1/4 CORNER OF SECTION 24-19-12. HE NOTED THAT THIS IS THE LOCATION HE PREVIOUSLY DETERMINED BUT NOT WITNESSED BY A MARKER.

HE SET A 5/8" X 24" IRON BAR WITH A LYON COUNTY CAP AS A WITNESS CORNER 60.0' SOUTH OF THE TRUE DETERMINED POSITION ON THE RANGE LINE.

- 1) 60.0' NORTH TO THE TRUE CORNER WHICH FALLS ON THE EDGE OF THE BANK ON THE NEOSHO RIVER
- 2) 4.9' NNW TO A 40 D NAIL & WASHER IN A 50" DIAMETER SYCAMORE TREE
- 3) 55' ESE TO A 40 D NAIL & WASHER IN A 100" DIAMETER SYCAMORE TREE CLUMP
- 4) 5,288.86' N. 00°01'25" E. TO THE NORTHEAST CORNER OF SECTION 13-19-12 (TRUE CORNER) **(HORIZONTAL TIE)**
- 5) 2,644.43' S. 00°01'25" W. TO THE EAST 1/4 CORNER OF SECTION 24-19-12 (TRUE CORNER) **(HORIZONTAL TIE)**
- 6) 5,260.30' N. 89°17'57" W. TO THE NORTHWEST CORNER OF SECTION 24-19-12 **(HORIZONTAL TIE)**

HIS REPORT OF SURVEY SHOWS THE FOLLOWING INFORMATION FROM THE TRUE CORNER:

- 1) 5,288.66' NORTH ON THE RANGE LINE TO THE 1/2" IRON BAR THAT HE FOUND FROM REFERENCE TIES AT THE NORTHEAST CORNER OF THE NE1/4 OF SECTION 24-19-12
- 2) 60.0' SOUTH ON THE RANGE LINE TO THE 5/8" X 24" REBAR WITH A LYON COUNTY CAP THAT HE SET FOR A WITNESS CORNER ON THE HIGH BANK
- 3) 2,644.43' SOUTH ON THE RANGE LINE TO THE 5/8" REBAR WITH A LYON COUNTY CAP THAT HE FOUND AT THE SOUTHEAST CORNER OF THE NE1/4 OF SECTION 24-19-12
- 4) 5,285.30' SOUTH TO THE 1/2" REBAR WITH AN ID CAP THAT HE FOUND AT THE SOUTHEAST CORNER OF THE SE1/4 OF SECTION 24-19-12
- 5) 2,630.15' WEST TO THE NORTHWEST CORNER OF THE NE1/4 OF SECTION 24-19-12 – FALLS IN THE RIVER
- 6) 5,260.30' WEST TO THE 5/8" REBAR WITH A LYON COUNTY CAP THAT HE FOUND FROM REFERENCES AT THE NORTHWEST CORNER OF THE NW1/4 OF SECTION 24-19-12

NORTHWEST CORNER 19-19-13