

NORTH 1/4 CORNER SECTION 09, TOWNSHIP 19 SOUTH, RANGE 12 EAST

- 1) ON PAGE 533 OF THE GLO ORIGINAL FIELD NOTES IN THE DRAFTING ROOM IN THE COUNTY ENGINEER'S OFFICE IT STATES THAT **THEY SET A LIMESTONE 17" X 13" X 2"** FOR THE QUARTER CORNER BETWEEN SECTIONS 4 AND 9, TOWNSHIP 19, RANGE 12 ON MARCH 4, 1857.

THE GOVERNMENT SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:

- 1) 39.68 CHAINS WEST TO THE 28" X 11" X 3" LIMESTONE THAT THEY SET FOR THE CORNER TO SECTIONS 4, 5, 8 AND 9, TOWNSHIP 19, RANGE 12
- 2) 39.68 CHAINS EAST TO THE 24" X 15" X 3" LIMESTONE THAT THEY SET FOR THE CORNER TO SECTIONS 3, 4, 9 AND 10, TOWNSHIP 19, RANGE 12

- 2) J. H. HIBBEN, COUNTY SURVEYOR FROM 1875 TO 1882, IN A ROAD SURVEY FOR ROAD NUMBER 48 RECORDED IN ROAD RECORD BOOK "A-1" ON PAGES 194 THROUGH 196 PETITION BY FREDERICK HESSE AND OTHERS FOR THE **VACATION** AND RELOCATION OF A COUNTY ROAD IN TOWNSHIP 19, RANGE 12 THAT HE SURVEYED ON SEPTEMBER 29, 1879.

HE SHOWS ON HIS *PLAT OF SURVEY* THAT THE ROAD RELOCATED PASSES OVER THE SOUTH QUARTER CORNER OF SECTION 4, TOWNSHIP 19, RANGE 12 ON THIS ROAD SURVEY, BUT HE DID NOT CALL OUT THIS CORNER IN HIS FIELD NOTES.

THE MONUMENT OF RECORD FOR THIS CORNER WAS THE GLO **LIMESTONE**.

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

- 1) **THE ROAD RELOCATED:** COMMENCING AT THE POINT ON THE SOUTH LINE OF SECTION 4, TOWNSHIP 19, RANGE 12 WHERE THE *AMERICUS AND FOREST HILL ROAD* CROSSES THE SOUTH LINE, IN RAN SOUTH 79°30' WEST 3,980 FEET TO THE SOUTHWEST CORNER OF SECTION 4, TOWNSHIP 19, RANGE 12 [AT THE TERMINUS OF THIS ROAD SURVEY]
- 2) **THE ROAD VACATED:** COMMENCING AT THE POINT THAT THE *LAWRENCE AND EMPORIA STATE ROAD* CROSSES THE SOUTH LINE OF SECTION 4, TOWNSHIP 19, RANGE 12 AND EXTENDS NORTHWESTERLY TO WHERE THE SAID *LAWRENCE AND EMPORIA STATE ROAD* CROSSES THE NORTH LINE OF SECTION 5, TOWNSHIP 19, RANGE 12 [AT THE TERMINUS OF THE RAD **VACATED** ON THIS ROAD SURVEY
- 3) THE VIEWERS REPORTED IN FAVOR OF LOCATING SAID ROAD AS IS AS BEING NECESSARY OF PUBLIC TRAVEL.
- 4) THE VIEWERS FURTHER DETERMINED THAT IF SAID ROAD BE LOCATED THAT ITS WIDTH SHALL BE FORTY (40) FEET WIDE.
- 5) THE ROAD WAS ESTABLISHED ON THE 6TH DAY OF OCTOBER 1879 AS ROAD NUMBER 48 AND THE TRUSTEES OF EMPORIA TOWNSHIP BE NOTIFIED TO CAUSE THE SAME TO BE OPENED FOR PUBLIC TRAVEL AS NOTED BY I. A. TAYLOR, CHAIRMAN OF THE BOARD.
- 6) ROAD NUMBER 48 WAS RECORDED ON THE 6TH DAY OF OCTOBER 1879 AS ATTESTED BY WILLIAM F. EWING, COUNTY CLERK
- 7) THE PORTION OF THE *LAWRENCE AND EMPORIA STATE ROAD* WAS APPARENTLY **VACATED** AS PETITIONED.

- 3) MATTHEW BROWN, DEPUTY COUNTY SURVEYOR FOR R. H. EDMISTON, COUNTY SURVEYOR FROM 1884 TO 1887, IN SURVEY NUMBER SEVENTY-ONE, A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "E" ON PAGE SEVENTY-ONE THAT HE SURVEYED ON OCTOBER 9TH, 16TH AND 17TH AND NOVEMBER 1ST, 1884 ORDERED BY N. J. WIRT TO SURVEY THE NORTHEAST 1/4 OF SECTION 4, TOWNSHIP 19, RANGE 12, SAID THAT **HE SET A 2" X 8" X 16" STONE** FOR THE PERMANENT SOUTH QUARTER CORNER OF SECTION 4, TOWNSHIP 19, RANGE 12.

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HE SET THIS CORNER ON LINE AND HALFWAY BETWEEN THE TEMPORARY STAKE THAT HE SET FOR THE SOUTHWEST CORNER OF SECTION 4, TOWNSHIP 19, RANGE 12, AND THE STONE THAT HE FOUND IN PLACE AT THE SOUTHEAST CORNER OF SECTION 4, TOWNSHIP 19, RANGE 12 ON THIS **PERMANENT SURVEY**.

HE NOTED THAT THIS LOCATION "CORRESPONDS WITH FENCES".

HE DID NOT DESCRIBE THE TYPE OF STONE THAT HE SET FOR THE PERMANENT SOUTH QUARTER CORNER OF SECTION 5, TOWNSHIP 19, RANGE 12, AND THERE WERE NO REFERENCE TIES TO THIS STONE ON THIS PERMANENT SURVEY.

HE NOTED ON HIS *PLAT OF SURVEY* THAT THIS CORNER IS THE SOUTHWEST CORNER OF THE ELDRIDGE TRACT AND THE SOUTHEAST CORNER OF THE W. B. SCOTT TRACT.

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

- 1) 2,619' WEST VARIATION 11° TO THE TEMPORARY STAKE THAT HE SET FOR THE SOUTHWEST CORNER OF SECTION 4, TOWNSHIP 19, RANGE 12, BEING THE SOUTHWEST CORNER OF THE W. B. SCOTT TRACT
- 2) 2,619' EAST VARIATION 11° TO THE STONE IN PLACE THAT HE FOUND AT THE SOUTHEAST CORNER OF SECTION 4, TOWNSHIP 19, RANGE 12, BEING THE SOUTHEAST CORNER OF THE ELDRIDGE TRACT

- 3) LESLIE M. GOULD, L.S. 142, ASSISTANT COUNTY ENGINEER AND COUNTY SURVEYOR FROM 1953 TO 1978, FOR W. D. KRETSINGER, P.E. 5150, COUNTY ENGINEER FROM 1952 TO 1981, IN A **PERMANENT SURVEY** RECORDED IN PERMANENT SURVEY BOOK 2 ON PAGE 9 AT THE REQUEST OF JACK FOWLER TO LOCATE THE NORTHERN BOUNDARY OF A TRACT IN SECTION 8, TOWNSHIP 19, RANGE 12 FOR CAMP ALEXANDER, DOES **NOT** MENTION THE NORTH QUARTER CORNER OF SECTION 9, TOWNSHIP 19, RANGE 12 ON THIS **PERMANENT SURVEY**.

HE RAN THE SECTION LINES FROM THE STONE THAT HE FOUND AT THE NORTHWEST CORNER OF SECTION 7, TOWNSHIP 19, RANGE 12 EAST TO THE STONE THAT HE FOUND AT THE NORTHEAST CORNER OF SECTION 11, TOWNSHIP 19, RANGE 12 AND HE DID NOT MENTION FINDING THE NORTH QUARTER CORNER OF SECTION 9, TOWNSHIP 19, RANGE 11 IN HIS FIELD NOTES ON THIS PERMANENT SURVEY.

THE SURVEY BEGAN APRIL 6, 1955 AND WAS DELAYED DUE TO HIGH WATER AND AT ONE TIME DUE TO LACK OF COMPETENT HELP AND WAS COMPLETED ON MAY 5, 1955.

- 4) THE KRETSINGER REFERENCE TIE BOOK FOR TOWNSHIP 19, RANGE 12 SHOWS AN **IRON PIN** AT THE NORTH QUARTER CORNER SECTION 9, TOWNSHIP 19, RANGE 12, BUT THERE IS NO ORIGIN GIVEN FOR THIS **IRON PIN**, THERE IS NO DESCRIPTION OF THE **IRON PIN** THAT THEY FOUND OR THAT THEY SET FOR THIS CORNER, AND THERE IS NO DATE ON THIS ENTRY.
 - 1) 30.55' SSE TO A SPIKE AND WASHER IN THE TOP OF A GATE POST
 - 2) 27.4' SW TO A SPIKE IN THE TOP OF THE WEST GATE POST

- 5) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED MAY 6, 1993, FOR HIS JOB NUMBER 92585, FOR THE SURVEY OF A 2.5 ACRE TRACT IN THE NORTHWEST QUARTER OF SECTION 9, TOWNSHIP 19, RANGE 12 RECORDED IN VOLUME 473 ON PAGE 57 IN THE REGISTER OF DEEDS OFFICE ON MARCH 16, 1993, SURVEY F09004 IN THE SURVEY FILE FOR TOWNSHIP 19, RANGE 12.

HE SAID THAT **HE FOUND AN EXISTING 1/2" SQUARE REBAR** AT THE NORTH QUARTER CORNER OF SECTION 9, TOWNSHIP 19, RANGE 12.

- 1) 24.0' NORTH TO A SPIKE AND WASHER IN THE SIDE OF A GATE POST
- 2) 24.8' SOUTH TO A SPIKE AND WASHER IN THE SIDE OF A GATE POST

HIS TIES ARE CONTINUED PAGE 3

- 3) 44.0' SE TO A SPIKE AND WASHER IN THE SIDE OF A POWER POLE
 - 4) IN THE CENTERLINE OF THE TRAVELED WAY OF THE ROAD
HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
 - 1) 2,643.08' WEST TO THE 1/2" REBAR THAT HE FOUND AT THE NORTHWEST CORNER OF SECTION 9, TOWNSHIP 19, RANGE 12
 - 2) 2,647.96' SOUTH TO THE SQUARE 1/2" REBAR THAT HE FOUND AT THE CENTER CORNER OF SECTION 9, TOWNSHIP 19, RANGE 12
 - 3) 5,293.97' SOUTH TO THE SQUARE 1/2" REBAR THAT HE FOUND AT THE SOUTH QUARTER CORNER OF SECTION 9, TOWNSHIP 19, RANGE 12
- 6) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN SURVEY F04004 IN THE SURVEY FILE FOR TOWNSHIP 19, RANGE 12, FOR HIS PROJECT NUMBER 94188-02 FOR THE SURVEY OF A 20.0 ACRE TRACT IN THE SOUTHWEST QUARTER OF SECTION 4, TOWNSHIP 19, RANGE 12 DATED JUNE 15, 1994.
 HE SHOWS ON HIS SURVEY DRAWING THAT **HE FOUND THE EXISTING RECORD 1/2" REBAR** AT THE SOUTH QUARTER CORNER OF SECTION 4, TOWNSHIP 19, RANGE 12 ON THIS SURVEY.
 HIS REFERENCE TIES ARE MISSING FROM THE SURVEY REFERENCE TIE FILES.
HIS DRAWING SHOWS THE FOLLOWING INFORMATION:
 - 1) 2,056.23' WEST TO THE 1/2" REBAR WITH HIS "S. BROSEMER LS 752" CAP THAT HE SET FOR THE SOUTHEAST CORNER OF THE 20.0 ACRE TRACT
 - 2) 2,642.23' WEST TO THE 1/2" REBAR THAT HE FOUND AT THE SOUTHWEST CORNER OF THE SW1/4 OF SECTION 4, TOWNSHIP 19, RANGE 12, BEING THE SOUTHWEST CORNER OF THE 20.0 ACRE TRACT
- 7) POLLY A. JONES, L.S. 1130, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED MAY 18, 2000, FOR HER PROJECT NUMBER 00033-02 [HERRICK SURVEY], SAID THAT **SHE FOUND THE EXISTING RECORD SQUARE 1/2" REBAR** AT THE NORTH QUARTER CORNER OF SECTION 9, TOWNSHIP 19, RANGE 12 FROM A PREVIOUS SURVEY BY STEVEN S. BROSEMER, L.S. 752.
 - 1) 4.0' SOUTH TO THE CENTERLINE OF THE TRAVELED WAY OF COUNTY ROAD 180 EAST AND WEST
 - 2) 31.4' NORTH TO THE TOP CENTER OF THE WEST END OF A METAL PIPE FOR A FIELD ENTRANCE
 - 3) 22.0' NORTH TO A 40 D SPIKE AND WASHER IN THE EAST GATE POST
 - 4) 27.2' SOUTH TO A 40 D SPIKE AND WASHER IN A RAILROAD TIE POST
 - 5) 44.7' SE TO A 40 D SPIKE AND WASHER IN A POWER POLE
- 8) POLLY A. JONES, L.S. 1130, FOR THE SURVEY OF TWO TRACTS IN THE NORTHWEST QUARTER OF SECTION 9, TOWNSHIP 19, RANGE 12 FOR HER PROJECT NUMBER 00355-02 DATED SEPTEMBER 18, 2000, SURVEY F09008 IN THE SURVEY FILE FOR TOWNSHIP 19, RANGE 12, SHOWS ON HER SURVEY DRAWING THAT **SHE FOUND THE EXISTING RECORD SQUARE 1/2" IRON PIN** AT THE NORTHEAST CORNER OF THE NORTHWEST 1/4 OF SECTION 9, TOWNSHIP 19, RANGE 12 ON HER SURVEY.
 HER REFERENCE TIES DATED MAY 18, 2000 ARE STILL VALID FOR THIS SURVEY.
HER SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
 - 1) 2,642.98' WEST TO THE 3/8" SMOOTH IRON PIN THAT SHE FOUND AT THE NORTHWEST CORNER OF THE NW1/4 OF SECTION 9, TOWNSHIP 19, RANGE 12
- 9) STEVEN S. BROSEMER, P.S. 752, DEPUTY COUNTY SURVEYOR, IN LAND SURVEY REFERENCE REPORT DATED JULY 13, 2020 FOR HIS PROJECT NUMBER 20128-02, FOR THE SURVEY OF A 10 PREVIOUSLY DESCRIBED TRACT IN THE NORTHWEST 1/4 OF SECTION 9, TOWNSHIP 19, RANGE 12 FOR STEPHENS, SURVEY F09012 IN THE SURVEY FILE FOR TOWNSHIP 19, RANGE 12.

HE SAID THAT **HE FOUND THE EXISTING RECORD 1/2" SQUARE IRON PIN** AT THE NORTH QUARTER CORNER OF SECTION 9, TOWNSHIP 19, RANGE 12 FROM THE EXISTING REFERENCE TIES DONE BY POLLY A. JONES, L.S. 1130, DATED MAY 18, 2000 FOR HER PROJECT NUMBER 00033-02 ON FILE AT THE LYON COUNTY SURVEYOR'S OFFICE.

- 1) 5.0' SOUTH TO THE CENTER OF THE TRAVELED WAY OF COUNTY ROAD 180 EAST AND WEST
- 2) 44.7' SE TO A 40 D SPIKE AND WASHER IN A POWER POLE
- 3) 19.65' NNE TO THE NEAR FACE OF A PIPE GATE POST
- 4) 34.4' NW TO THE NEAR FACE OF A PIPE GATE POST
- 5) 27.8' NE TO THE NEAR FACE OF A PIPE GATE POST

HIS REPORT OR PLAT OF SURVEY SHOWS THE FOLLOWING INFORMATION:

- 1) 2,648.08' SOUTH TO THE 1/2" SQUARE REBAR THAT HE FOUND FROM REFERENCE TIES AT THE SOUTHEAST CORNER OF THE NW1/4 OF SECTION 9, TOWNSHIP 19, RANGE 12

NORTH QUARTER CORNER 09-19-12