

NORTH 1/4 CORNER SECTION 15, TOWNSHIP 20 SOUTH, RANGE 11 EAST

- 1) ON PAGE 394 OF THE GLO ORIGINAL FIELD NOTES IN THE DRAFTING ROOM IN THE COUNTY ENGINEER'S OFFICE IT STATES THAT **THEY SET A LIMESTONE 15" X 12" X 3"** FOR THE 1/4 CORNER BETWEEN SECTIONS 10 & 15-20-11 ON JUNE 27, 1857. THE GOVERNMENT SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:
 - 1) 40.07 CHAINS WEST TO THE 24" X 12" X 4" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 9, 10, 15 & 16-20-11
 - 2) 40.07 CHAINS EAST TO THE 24" X 16" X 5" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 10, 11, 14 & 15-20-11

- 2) ROBERT MILLIKEN, COUNTY SURVEYOR FROM 1870 TO 1875 AND FROM 1882 TO 1883, IN SURVEY NUMBER 111 OF THE 7TH TERM, A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "C" ON PAGE 33 DATED JUNE 18, 1873 TO ESTABLISH THE CENTER CORNER OF SECTION 10-20-11 AND TO ESTABLISH THE CORNERS COMMON TO THE EAST 1/2 OF THE EAST 1/2 OF THE SOUTHWEST 1/4 AND THE WEST 1/2 OF THE EAST 1/2 OF THE SOUTHWEST 1/4 OF SAID SECTION 10, SAID THAT **HE FOUND THE STONE** AT THE SOUTH 1/4 CORNER OF SECTION 10-20-11 ON THIS **PERMANENT SURVEY**.
HIS SURVEY NOTES/DRAWING SHOWS THE FOLLOWING INFORMATION:
 - 1) 660-1/2' WEST TO THE STONE HE SET FOR THE PERMANENT SOUTH 1/4/4 CORNER OF THE SW1/4 OF SECTION 10-20-11
 - 2) 1,321' WEST TO THE STONE HE SET FOR THE PERMANENT SOUTH 1/2/4 CORNER OF THE SW1/4 OF SECTION 10-20-11
 - 3) 2,642' WEST TO THE STONE HE FOUND AT THE SOUTHWEST CORNER OF SECTION 10-20-11
 - 4) 2,632-1/2' NORTH TO THE STONE SET FOR THE PERMANENT CENTER CORNER OF SECTION 10-20-11

- 3) J. H. HIBBEN, COUNTY SURVEYOR FROM 1875 TO 1882, IN ROAD SURVEY FOR ROAD NUMBER 64 RECORDED IN ROAD RECORD BOOK "A-1" ON PAGES 258 TO 260 PETITIONED BY BEN E. JONES AND OTHERS FOR THE VACATION AND RELOCATION OF A COUNTY ROAD IN TOWNSHIP 20-11 [PACKET 328 IN THE VAULT IN THE COUNTY SURVEYOR'S OFFICE] THAT HE SURVEYED ON 16 FEBRUARY 1880, WAS ESTABLISHED AS A 40 FOOT WIDE ROAD ON APRIL 12, 1880, AND WAS RECORDED ON APRIL 20, 2880 BY WILLIAM F. EWING, COUNTY CLERK, SAID THAT **HE FOUND THE STONE** AT THE SOUTHEAST CORNER OF THE SOUTHWEST 1/4 OF SECTION 10-20-11 TO COMMENCE THIS ROAD SURVEY.
HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:
 - 1) THIS ROAD EXTENDS NORTH ON THE 1/4 SECTION LINE FOR 331' TO A DEVIATION TO THE NORTHEASTERLY AND THEN NORTHWESTERLY TO INTERSECT THE 1/4 SECTION LINE FOR THE TERMINATION OF THIS ROAD SURVEY – SEE THE NOTES FOR THE BEARINGS AND DISTANCES
 - 2) THE EXISTING ROAD BETWEEN THE BEGINNING AND THE END OF THE DEVIATION WAS **VACATED** ON THIS ROAD SURVEY

- 4) ALVA J. SMITH, COUNTY SURVEYOR FROM 1900 THROUGH 1906, IN SURVEY NUMBER 45, A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "E" ON PAGE 226 DATED MARCH 25-31, 1902 ORDERED BY CHARLES EVANS FOR THE PURPOSE OF LOCATING AND PERMANENTLY ESTABLISHING THE CORNERS AND BOUNDARIES OF THE SOUTH 1/2 OF THE SOUTHEAST 1/4 AND THE NORTH 1/2 OF THE SOUTHWEST 1/4, THE NORTHWEST 1/4 OF THE SOUTHEAST 1/4, THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4, AND THE EAST 1/2 OF THE NORTHEAST 1/4, ALL IN SECTION 3-20-11, AND WILL RUN SUCH LINES AS MAY BE NECESSARY TO PROPERLY COMPLETE THE WORK, SAID THAT **HE FOUND THE STONE** AT THE SOUTH 1/4 CORNER OF SECTION 10-20-11 ON THIS **PERMANENT SURVEY** BY

RETRACING ROBERT MILLIKEN'S SURVEY FROM MONUMENTS NOW STANDING. HIS FIELD NOTES ARE IN HIS BOOK NUMBER 3 ON PAGE 28, AND ADDITIONAL INFORMATION IS IN PACKET "M 85" IN MISCELLANEOUS DRAWER NUMBER 4 IN THE VAULT IN THE COUNTY ENGINEER'S OFFICE.

HIS SURVEY NOTES/DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 40.00 CHAINS NORTH TO THE STONE HE FOUND AT THE CENTER CORNER OF SECTION 10-20-11
 - 2) 80.07 CHAINS NORTH TO THE 18" X 4" X 4" STONE HE SET FOR THE PERMANENT NORTH 1/4 CORNER OF SECTION 10-20-11
 - 3) 100.07-1/2 CHAINS NORTH TO THE 14" X 10" X 3" STONE HE SET FOR THE PERMANENT NORTHWEST CORNER OF THE S1/2 OF THE SE1/4 OF SEC. 3-20-11
 - 4) 120.08 CHAIN NORTH TO THE 14" X 2" X 5" STONE MARKED "X" ON THE WEST SIDE HE SET FOR THE PERMANENT CENTER CORNER OF SECTION 3-20-11
 - 5) 140.08 CHAINS NORTH TO THE 12" X 12" X 3" STONE HE SET FOR THE PERMANENT NORTHWEST CORNER OF THE S1/2 OF THE NE1/4 OF SEC. 3-20-11
 - 6) 159.56 CHAINS NORTH TO THE STAKE HE SET FOR THE PERMANENT NORTH 1/4 CORNER OF SECTION 3-20-11 ON THE TOWNSHIP LINE
- 5) THE KRETSINGER REFERENCE TIE BOOK FOR TOWNSHIP 20-11 SHOWS A **STONE** AT THE "S1/4 CORNER SECTION 10-20-11".
- 1) 24.83' SW TO A FENCE POST AND 24' NW TO A FENCE POST
- 6) LLOYD J. DOBLER, L.S. 541, IN SURVEY F10001 IN THE SURVEY FILE FOR TOWNSHIP 20-11 FOR A SURVEY IN THE SOUTHWEST QUARTER OF SECTION 10-20-11 FOR ROBERT BUCK DATED OCTOBER 25, 1978, SHOWS ON HIS SURVEY DRAWING A "**MONUMENT**" AT THE SOUTHEAST CORNER OF THE SOUTHWEST 1/4 OF SECTION 10-20-11. THERE IS NO DESCRIPTION OF THE MONUMENT AND THERE ARE NO TIES ON THE SURVEY OR IN THE SURVEY TIE FILES.

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 1,425.17' WEST TO THE IRON PIN HE SET FOR THE SOUTHEAST TRACT CORNER
 - 2) 1,980.17' WEST TO THE IRON PIN HE SET FOR THE SOUTHWEST TRACT CORNER
 - 3) 2,637.67' WEST TO A "MONUMENT" AT THE SOUTHWEST CORNER OF SECTION 10-20-11 – NOT IDENTIFIED
- 7) JAMES H. BROSEMER, L.S. 82, KDOT CHIEF OF SURVEYS, FOR KDOT PROJECT 57-56-K0548-01, IN 1981, SAID THAT HE SEARCHED FOR THE 5/8" REBAR THAT WAS SET BY H. L. OAKES, STATE HIGHWAY COMMISSION SURVEYOR, IN 1929, AT THE NORTH 1/4 CORNER OF SECTION 15-20-11, BUT HE DID **NOT** RECOVER THE REBAR. MR. OAKES SAID THAT HE SET THIS CORNER IN 1929 FROM THE PHYSICAL EVIDENCE THAT HE FOUND AT THIS CORNER; I.E., IN THE CENTER OF THE 50' NORTH-SOUTH ROAD RIGHT-OF-WAY, AND 20' NORTH OF THE SOUTH FENCE OF THE ROAD TO THE EAST, AND 25' NORTH OF THE SOUTH FENCE OF THE ROAD TO THE WEST. MR. BROSEMER SAID THAT THIS CORNER WAS REESTABLISHED 4.50' EAST OF THE CENTERLINE OF K-99 AND 20' NORTH OF THE SOUTH FENCE OF THE ROAD TO THE EAST. **HE SET A 1/2" REBAR WITH AN ALUMINUM KDOT CAP STAMPED "N1/4 15-20-11"** FOR THE NORTH 1/4 CORNER OF SECTION 15-20-11.
- 1) 4.50' EAST TO CENTERLINE STATION 395+66.34 AT A RIGHT ANGLE TO THE CENTERLINE
 - 2) 38.5' ENE TO A SPIKE & KDOT WASHER IN A POWER POLE
 - 3) 56.2' WNW TO A SPIKE & KDOT WASHER IN A POWER POLE
 - 4) 42.0' ESE TO A SPIKE & KDOT WASHER IN A CORNER BRACE POST
- 8) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED MAY 11, 1990, FOR JOB NUMBER 90074, SAID THAT HE CONSIDERED THAT THE NORTH 1/4 CORNER OF SECTION 15-20-11 WAS **OBLITERATED** AFTER THE RECONSTRUCTION OF K-57/99 HIGHWAY. **HE SET A**

5/8" X 24" REBAR WITH A LYON COUNTY CAP FOR THE NORTH 1/4 CORNER OF SECTION 15-20-11.

- 1) 91.7' SSE TO A NAIL & SHINER IN A CORNER FENCE POST
- 2) 90.0' ENE TO A NAIL & WASHER IN A POWER POLE
- 3) 94.0' WNW TO A PK NAIL & WASHER IN A POWER POLE
- 4) 98.3' SW TO A NAIL & WASHER IN A CORNER FENCE POST
- 5) 4.8' WEST TO THE CENTERLINE TRAVELED WAY OF K-57/99

HIS DRAWING ON HIS REFERENCE REPORT SHOWS THE FOLLOWING:

- 1) 2,640.07' SOUTH TO THE CENTER CORNER OF SECTION 15-20-11
- 2) 5,287.64' SOUTH TO THE SOUTH 1/4 CORNER OF SECTION 15-20-11

- 9) AARON C. DAVIS, L.S. 1368, IN A LAND SURVEY REFERENCE REPORT DATED DECEMBER 3, 2003, FOR PROJECT NUMBER 03287-02, SURVEY F15002 IN THE SURVEY FILE FOR TOWNSHIP 20-11 FOR A 40 ACRE TRACT IN THE SOUTH HALF OF THE NORTHWEST QUARTER OF SECTION 15-20-11, SAID THAT **HE FOUND THE 5/8" REBAR WITH A LYON COUNTY CAP** AT THE NORTH 1/4 CORNER OF SECTION 15-20-11 FROM EXISTING TIES OF RECORD IN THE COUNTY ENGINEER'S OFFICE BY STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, DATED MAY 1990.

- 1) 92.20' SSE TO A PK NAIL & SHINER IN A CORNER POST
- 2) 90.50' ENE TO A PK NAIL & SHINER IN A POWER POLE
- 3) 94.40' WNW TO A PK NAIL & WASHER IN A POWER POLE
- 4) 98.65' SW TO A PK NAIL & WASHER IN A CORNER POST
- 5) 4.8' WEST TO THE CENTERLINE OF TRAVELED WAY FOR K-99 HIGHWAY

HIS SURVEY DRAWING SIGNED BY STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, SHOWS THE FOLLOWING INFORMATION:

- 1) 2,642.82' WEST TO THE 5/8" REBAR WITH A LYON COUNTY CAP HE FOUND AT THE NORTHWEST CORNER OF THE NW1/4 OF SECTION 15-20-11
- 2) 1,320.06' SOUTH TO THE THEORETICAL POSITION FOR THE NORTHEAST CORNER OF THE NW1/4 OF SECTION 15-20-11
- 3) 2,640.12' SOUTH TO THE 5/8" REBAR WITH A LYON COUNTY CAP HE FOUND AT THE SOUTHEAST CORNER OF THE S1/2 OF THE NW1/4 OF SECTION 15-20-11

- 10) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN LAND SURVEY REFERENCE REPORT DATED JANUARY 24, 2006, FOR PROJECT NUMBER 06017-02, SURVEY F15003 IN THE SURVEY FILE FOR TOWNSHIP 20-11 FOR THE SURVEY OF A 27.8 ACRE TRACT IN THE SOUTH HALF OF THE NORTHWEST QUARTER OF SECTION 15-20-13 FOR SELLERS AND SCHNEIDER, SAID THAT **HE FOUND THE 5/8" REBAR WITH A LYON COUNTY CAP** AT THE NORTH 1/4 CORNER OF SECTION 15-20-11 FROM HIS EXISTING REFERENCE TIES ON FILE AT THE COUNTY ENGINEER'S OFFICE DATED MAY 1990.

- 1) 92.20' SSE TO A PK NAIL & SHINER IN A CORNER POST
- 2) 90.5' ENE TO A PK NAIL & SHINER IN A POWER POLE
- 3) 94.4' WNW TO A PK NAIL & WASHER IN A POWER POLE
- 4) 98.65' SW TO A PK NAIL & WASHER IN A CORNER POST
- 5) 4.8' WEST TO THE CENTERLINE OF TRAVELED WAY FOR K-99 HIGHWAY

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 2,642.82' WEST TO THE 5/8" REBAR WITH A LYON COUNTY CAP HE FOUND AT THE NORTHWEST CORNER OF THE NW1/4 OF SECTION 15-20-11
- 2) 1,320.06' SOUTH TO THE THEORETICAL POSITION FOR THE NORTHEAST CORNER OF THE S/2 OF THE NW1/4 OF SECTION 15-20-11
- 3) 2,640.12' SOUTH TO THE 5/8" REBAR WITH A LYON COUNTY CAP HE FOUND AT THE SOUTHEAST CORNER OF THE S1/2 OF THE NW1/4 OF SECTION 15-20-11

- 11) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED NOVEMBER 11, 2010 FOR PROJECT NUMBER 10123-02, SURVEY F10002 IN THE SURVEY FILE FOR TOWNSHIP 20-11 FOR THE SURVEY OF A

12.78 ACRE TRACT IN THE SOUTHWEST QUARTER OF SECTION 10-20-11 FOR ROBERT BUCK, SAID THAT **HE FOUND THE 5/8" REBAR WITH A LYON COUNTY CAP** AT THE SOUTH 1/4 CORNER OF SECTION 10-20-11 FROM HIS EXISTING REFERENCES ON FILE IN THE COUNTY ENGINEER'S OFFICE DATED JANUARY 2006.

- 1) 92.35' SSE TO A PK NAIL & WASHER IN A CORNER FENCE POST
- 2) 90.5' ENE TO A PK NAIL & WASHER IN A POWER POLE
- 3) 98.5' SW TO A PK NAIL & WASHER IN A CORNER FENCE POST
- 4) 4.8' WEST TO THE CENTERLINE TRAVELED WAY OF HIGHWAY K-99 NORTH-SOUTH
- 5) 94.40' WNW TO A PK NAIL & WASHER IN A POWER POLE

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 2,642.71' WEST TO THE 5/8" REBAR WITH A LYON COUNTY CAP HE FOUND AT THE SOUTHWEST CORNER OF THE SW1/4 OF SECTION 10-20-11
- 2) 2,631.96' NORTH TO THE 5/8" REBAR WITH A LYON COUNTY CAP HE FOUND AT THE NORTHEAST CORNER OF THE SW1/4 OF SECTION 10-20-11

NORTH QUARTER CORNER 15-20-11