

NORTHWEST CORNER SECTION 23, TOWNSHIP 16 SOUTH, RANGE 11 EAST

- 1) ON PAGE 289 OF THE GLO ORIGINAL FIELD NOTES IN THE DRAFTING ROOM IN THE COUNTY ENGINEER'S OFFICE IT STATES THAT **THEY SET A LIMESTONE 24" X 15" X 5"** FOR THE CORNER TO SECTIONS 14, 15, 22 & 23-16-11 ON JANUARY 5, 1857.

THE GOVERNMENT SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:

- 1) 40.00 CHAINS SOUTH TO THE 19" X 10" X 3" LIMESTONE THEY SET FOR THE 1/4 CORNER BETWEEN SECTIONS 22 & 23-16-11
- 2) 80.00 CHAINS SOUTH TO THE 17" X 16" X 3" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 22, 23, 26 & 27-16-11
- 3) 40.00 CHAINS EAST TO THE 19" X 15" X 3" LIMESTONE THEY SET FOR THE 1/4 CORNER BETWEEN SECTIONS 14 & 23-16-11
- 4) 80.00 CHAINS EAST TO THE 20" X 12" X 4" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 13, 14, 23 & 24-16-11

- 2) J. H. HIBBEN, COUNTY SURVEYOR FROM 1875 TO 1882, IN A ROAD SURVEY RECORDED IN SURVEY BOOK "C" ON PAGE 145 FOR A COUNTY ROAD PETITIONED BY D. S. AVERY, ET. AL. THAT HE SURVEYED ON NOVEMBER 22, 23 & 24, 1875, APPARENTLY **FOUND THE STONE** AT THE NORTHEAST CORNER OF SECTION 22-16-11 ON THIS ROAD SURVEY.

THE ROAD IS DESCRIBED AS FOLLOWS:

- 1) BEGAN AT THE NORTHEAST CORNER OF SECTION NUMBER FIFTEEN (15), TOWNSHIP NUMBER SEVENTEEN (17) OF RANGE NUMBER ELEVEN (11) AND RAN NORTH ON THE SECTION LINE 36,926-1/2 FEET TO THE SOUTHWEST CORNER OF SECTION NUMBER TWO [TOWNSHIP 16, RANGE 11]; THENCE N. 35° E. 8,006-1/2 FEET TO THE SOUTHWEST CORNER OF SECTION NUMBER THIRTY-SIX (36) [TOWNSHIP 15, RANGE 11 ON THE 3RD STANDARD PARALLEL]; THENCE NORTH ON THE SECTION LINES 15,877 FEET TO THE NORTHEAST CORNER OF SECTION NUMBER TWENTY-THREE (23) [TOWNSHIP 15, RANGE 11 ON THE LYON AND WABAUNSEE COUNTY LINE], A TOTAL DISTANCE OF 11 MILES, 41 CHAINS, 5 RODS AND 7-1/2 FEET.

- 3) J. H. HIBBEN, COUNTY SURVEYOR FROM 1875 TO 1882, IN A ROAD SURVEY RECORDED IN ROAD RECORD BOOK "A" ON PAGES 230 & 231 FOR A PETITION BY D. S. AVERY AND OTHERS FOR A COUNTY ROAD IN TOWNSHIPS 15-11, 16-11 AND 17-11 [PACKET 190 IN THE VAULT IN THE COUNTY SURVEYOR'S OFFICE] THAT HE SURVEYED ON NOVEMBER 21 THROUGH 24, 1875, AND WAS GRANTED ON JANUARY 3, 1876 AND THE TRUSTEES NOTIFIED TO OPEN THE ROAD AS NOTED ON THE PACKET COVER, APPARENTLY **FOUND THE STONE** AT THE NORTHWEST CORNER OF SECTION 23-16-11 ON THIS ROAD SURVEY.

HIS FIELD NOTES AND PLAT SHOW THE FOLLOWING INFORMATION:

- 1) BEGAN AT THE NORTHEAST CORNER OF SECTION NUMBER 15 TOWNSHIP 17 RANGE 11 AND RAN NORTH ON THE SECTION LINE TO THE SOUTHWEST CORNER OF SECTION NUMBER TWO (2) [TOWNSHIP 16, RANGE 11]; THENCE N. 35° E. TO THE SOUTHWEST CORNER OF SECTION 36 [TOWNSHIP 15, RANGE 11 ON THE 3RD STANDARD PARALLEL]; THENCE NORTH ON THE SECTION LINE TO THE NORTHEAST CORNER OF SECTION NUMBER 23-15-11 [ON THE LYON AND WABAUNSEE COUNTY LINE] AT THE TERMINUS OF THIS ROAD SURVEY
- 2) TOTAL DISTANCE 11 MILES 41 CHAINS 5 RODS AND 7-1/2 FEET
- 3) THE VIEWERS WERE IN FAVOR OF LOCATING THE ROAD, IT BEING THE MOST DIRECT ROUTE TO EMPORIA FROM THE HEAD OF 142 CREEK AND THE NEED OF A ROAD FROM THAT SECTION OF THE COUNTY AND THE RESIDENTS ON THE LINE OF THE ROAD WANT AN ESTABLISHED ROAD ON WHICH TO WORK OUT THEIR ROAD TAX, AND IT BEING A GOOD ROUTE FOR A ROAD
- 4) THE VIEWERS DETERMINED THAT IF SAID ROAD BE ESTABLISHED THAT ITS WIDTH SHALL BE FIFTY FEET

- 4) R. H. EDMISTON, COUNTY SURVEYOR FROM 1884 TO 1887, IN SURVEY NUMBER SEVENTY-FOUR, A ROAD SURVEY RECORDED IN SURVEY BOOK "E" ON PAGE 74 DATED DECEMBER 9, 1884 FOR J. FULLS, PRINCIPAL PETITIONER, FOR A COUNTY ROAD IN TOWNSHIPS 16-10, 16-11 AND 16-12, APPARENTLY **FOUND THE STONE** AT THE NORTHWEST CORNER OF SECTION 23-16-11 ON THIS ROAD SURVEY. HIS FIELD NOTES AND PLAT SHOWS THE FOLLOWING INFORMATION:
- 1) BEGINNING AT THE NORTHWEST CORNER OF SECTION 24, TOWNSHIP 16, RANGE 10, I RAN EAST ON THE SECTION LINES NINE MILES TO THE NORTHEAST CORNER OF SECTION 20, TOWNSHIP 16, RANGE 12 [AT THE TERMINUS OF THIS ROAD SURVEY]
 - 2) ROAD TO BE FORTY FEET WIDE EXCEPT ON THE SOUTH SIDE OF THE SOUTHWEST 1/4 OF SECTION 18-16-11 WHICH, ON ACCOUNT OF A STONE FENCE, IS BUT 15 FEET ON THE NORTH SIDE OF LINE.
- 5) R. H. EDMISTON, COUNTY SURVEYOR FROM 1884 TO 1887, IN A ROAD SURVEY FOR ROAD NUMBER 292 RECORDED IN ROAD RECORD BOOK "C" ON PAGES 118 TO 120 [PACKET 541 IN THE VAULT IN THE COUNTY SURVEYOR'S OFFICE] PETITIONED BY J. FULLS AND OTHERS FOR A COUNTY ROAD IN TOWNSHIPS 16-10, 16-11 AND 16-12 THAT HE SURVEYED ON DECEMBER 9, 1884, WAS ESTABLISHED ON APRIL 16, 1884 AS NOTED BY JOHN L. BUTLER, CHAIRMAN OF THE BOARD OF COUNTY COMMISSIONERS, AND RECORDED ON MAY 26, 1885 BY ROLAND LAKIN, COUNTY CLERK, APPARENTLY **FOUND THE STONE** AT THE NORTHWEST CORNER OF SECTION 23-16-11 ON THIS ROAD SURVEY. A NOTE ON THE PACKET COVER SAID TO SEE COMMISSIONERS RECORD #4 ON PAGE 190. HIS FIELD NOTES AND PLAT SHOWS THE FOLLOWING INFORMATION:
- 1) BEGINNING AT THE NORTHWEST CORNER OF SECTION 24, TOWNSHIP 16, RANGE 10, I RAN EAST ON THE SECTION LINES NINE MILES TO THE NORTHEAST CORNER OF SECTION 20, TOWNSHIP 16, RANGE 12. ROAD TO BE FORTY FEET WIDE EXCEPT ON THE SOUTH SIDE OF THE SOUTHWEST 1/4 OF SECTION 18-16-11 WHICH, ON ACCOUNT OF A STONE FENCE, IS BUT 15 FEET ON THE NORTH SIDE.
 - 2) THE VIEWERS REPORTED IN FAVOR OF ALLOWING THE ROAD AS IT IS BADLY NEEDED FOR PUBLIC TRAVEL.
 - 3) THE VIEWERS DETERMINED THAT IF SAID ROAD BE ALLOWED THAT ITS WIDTH SHALL BE FORTY (40) FEET EXCEPT ON THE SOUTH SIDE OF THE SW1/4 OF SECTION 18-16-11 WHICH IS BUT 15 FEET ON THE NORTH SIDE.
- 6) MATTHEW BROWN, COUNTY SURVEYOR FROM 1888 TO 1900, AND 1914, IN SURVEY NUMBER 179, A **PERMANENT SURVEY** AT THE REQUEST OF JAMES W. WORSTELL TO ESTABLISH THE LINES AND CORNERS OF THE SOUTHEAST 1/4 OF SECTION 14 AND THE NORTHEAST 1/4 OF SECTION 23, ALL IN TOWNSHIP 16, RANGE 11 RECORDED IN SURVEY BOOK "F" ON PAGE 133 DATED JUNE 18 TO JULY 7, 1888, APPARENTLY DID **NOT** FIND THE STONE AT THE NORTHWEST CORNER OF SECTION 23-16-11 ON THIS **PERMANENT SURVEY** AS HE RAN THE SECTION LINES FROM THE STONE THAT HE FOUND AT THE SOUTHWEST CORNER OF SECTION 16-16-11 EAST TO THE TEMPORARY STAKE HE SET FOR THE NORTHEAST CORNER OF SECTION 24-16-11 ON THE RANGE LINE.
- 7) ALVA J. SMITH, COUNTY SURVEYOR FROM 1900 THROUGH 1906, IN SURVEY NUMBER 71, A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "F" ON PAGE 150 DATED MARCH 24 & 25, 1903 AT THE REQUEST OF W. C. SKAGGS AND OTHERS FOR A SURVEY FOR THE PURPOSE OF LOCATING AND PERMANENTLY ESTABLISHING THE SOUTHEAST CORNER OF SECTION 15 AND THE CORNERS AND BOUNDARIES OF THE SUBDIVISION OF THE EAST 1/2 OF THE SOUTHWEST 1/4 OF SECTION 14, AND THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 15, ALL IN TOWNSHIP 16 SOUTH, RANGE 11 EAST, AND TO RUN SUCH LINES AS MAY BE

NECESSARY TO COMPLETE THE WORK, SAID THAT HE RAN THE SECTION LINES FROM THE ORIGINAL GOVERNMENT STONE THAT HE FOUND AT THE SOUTHEAST CORNER OF SECTION 14-16-11 WEST TO THE STONE THAT HE FOUND AT THE SOUTHWEST CORNER OF SECTION 16-16-11 ON THIS **PERMANENT SURVEY**. HE TOOK THE AFFIDAVITS OF E. R. MARCY, SAMUEL WHITE, W. W. ELDRIDGE, AND L. R. SANDERS AS TO THE FORMER LOCATION OF THE STONE AT THE SOUTHEAST CORNER OF SECTION 15. HE TRACED THE EAST LINE OF MAIN STREET IN ALLEN SOUTH BY MEANS OF THE STAKES HE FOUND IN POSITION WITH TRANSIT TO THE SOUTHWEST CORNER OF LOT 2, WHERE HE FOUND A STONE, AND ALSO A FOUND STONE AT THE SOUTHEAST CORNER OF LOT 1 AT 100 FEET WEST. **HE SET A 24" X 8" X 2" STONE** FOR THE PERMANENT SOUTHEAST CORNER OF SECTION 15-16-11 AT 40 FEET SOUTH OF A POINT MIDWAY BETWEEN THESE TWO FOUND STONES ACCORDING TO THE PLAT OF ALLEN TOWNSITE ON FILE IN THE REGISTER OF DEEDS OFFICE ON THIS **PERMANENT SURVEY**. HIS FIELD NOTES ARE IN BOOK 3 ON PAGES 117-128 IN THE "KRETSINGER COLLECTION" OF FIELD BOOKS, AND THERE IS ADDITIONAL INFORMATION IN PACKET "M 159" IN MISCELLANEOUS DRAWER NUMBER 8 IN THE VAULT IN THE COUNTY ENGINEER'S OFFICE.

HIS SURVEY NOTES/DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 1,431' WEST TO THE 20" X 10" X 4" STONE HE SET FOR THE PERMANENT SOUTHWEST CORNER OF ALLEN TOWNSITE, ON THE WEST LINE OF *WISER STREET*
 - 2) 2,632' WEST TO THE 14" X 8" X 4" STONE HE SET FOR THE PERMANENT SOUTH 1/4 CORNER OF SECTION 15-16-11, AT 9 FEET WEST OF A FENCE EXTENDING NORTH AND 23 FEET NORTH OF THE FENCE ON THE SOUTH SIDE OF THE ROAD
 - 3) 5,264' WEST TO THE STAKE HE SET FOR THE PERMANENT SOUTHWEST CORNER OF SECTION 15-16-11
 - 4) 10,531' WEST TO THE STONE HE FOUND AT THE SOUTHWEST CORNER OF SECTION 16-16-11
 - 5) 1,490-1/2' EAST TO THE 16" X 8" X 4" STONE HE SET FOR THE PERMANENT SOUTHEAST CORNER OF ALLEN TOWNSITE, ON THE EAST SIDE OF *RUST STREET* AT 15 FEET NORTH OF THE FENCE ON THE SOUTH SIDE OF THE ROAD
 - 6) 2,669' EAST TO THE 18" X 6" X 4" STONE HE SET FOR THE PERMANENT SOUTH 1/4 CORNER OF SECTION 14-16-11, ON THE EAST LINE OF THE CEMETERY AND 18 FEET NORTH OF THE FENCE ON THE SOUTH SIDE OF THE ROAD. SEE THE AFFIDAVITS OF W. W. ELDRIDGE AND M. M. LUCKER
 - 7) 5,277' EAST TO THE ORIGINAL GOVERNMENT STONE HE FOUND AT THE SOUTHEAST CORNER OF SECTION 14-16-11, FROM WHICH A STONE THAT WAS SET BY MATTHEW BROWN IN A SURVEY IN 1888 STANDS 22 FEET EAST AND 5 FEET SOUTH
- 8) ALVA J. SMITH, COUNTY SURVEYOR FROM 1900 THROUGH 1906, IN SURVEY NUMBER 91, A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "F" ON PAGE 171 AT THE REQUEST OF W. W. BAYLAND FOR A SURVEY FOR THE PURPOSE OF LOCATING AND PERMANENTLY ESTABLISHING THE SOUTHEAST CORNER AND THE SOUTH 1/4 CORNER OF SECTION TWENTY-THREE (23), TOWNSHIP SIXTEEN (16), RANGE ELEVEN (11) AND RUN SUCH LINES AS MAY BE NECESSARY TO PROPERLY COMPLETE THE WORK, THAT HE SURVEYED ON MARCH 1 & 2, 1904, SAID THAT **HE FOUND THE EXISTING [24" X 8" X 2"] STONE** AT THE NORTHWEST CORNER OF SECTION 23-16-11 ON THIS **PERMANENT SURVEY**. HIS FIELD NOTES ARE IN BOOK 2 ON PAGE 28 IN THE "KRETSINGER COLLECTION" OF FIELD BOOKS, AND THERE IS ADDITIONAL INFORMATION IN PACKET "M 121" IN MISCELLANEOUS DRAWER NUMBER 5 IN THE VAULT IN THE COUNTY ENGINEER'S OFFICE.

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

- 1) 40.65 CHAINS SOUTH TO THE 15" X 9" X 4" STONE HE SET FOR THE PERMANENT WEST 1/4 CORNER OF SECTION 23-16-11

HIS INFORMATION IS CONTINUED ON PAGE 4

- 2) 81.30 CHAINS SOUTH TO THE 18" X 8" X 4" STONE HE SET FOR THE PERMANENT SOUTHWEST CORNER OF SECTION 23-16-11, AT A POINT PREVIOUSLY LOCATED BY THE AFFIDAVIT OF W. M. PORTER [SEE SURVEY RECORD "E" ON PAGE 224] AT 33 LINKS EAST AND 33 LINKS NORTH OF LARGE CORNER POST
- 9) THE KRETSINGER REFERENCE TIE BOOK FOR TOWNSHIP 16-11 SHOWS A **3/4" SQUARE PIN** AT THE "NW CORNER SECTION 23-16-11", BUT THERE IS NO DATE ON THIS ENTRY.
- 1) 34.8' NW TO A SPIKE IN A POWER POLE
 - 2) 42.7' NE TO A SPIKE IN A POWER POLE
 - 3) 44.6' SE TO A STONE CORNER POST
 - 4) 42.6' SW TO THE BASE OF A CORNER FENCE POST
- 10) STEVEN S. BROSEMER, L.S. 752, IN A LAND SURVEY REFERENCE REPORT DATED SEPTEMBER 15, 1983, SAID THAT HE EXCAVATED FOR THE STONE AT THE NORTHWEST CORNER OF SECTION 23-16-11, BUT HE DID **NOT** FIND THE STONE. HE RESET THIS CORNER AT A PRORATED DISTANCE AND ON LINE FROM THE NORTH 1/4 CORNER OF SECTION 22-16-11 OVER THE SOUTHWEST CORNER OF ALLEN TOWNSITE, AS PER ALVA J. SMITH IN A PERMANENT SURVEY RECORDED IN SURVEY BOOK "F" ON PAGE 150. HE SAID THAT THE BLOCK CORNER STONES REFERRED TO BY SMITH WERE SEARCHED FOR; HOWEVER, THEY WERE NOT LOCATED WITH CERTAINTY, AS THERE WERE MANY ROCKS IN THE CORNER AREAS. THIS ESTABLISHED POSITION IS CONFIRMED BY THE EVIDENCE TO THE EAST AND SOUTH. HE SAID THAT THE 3/4" REBAR HE FOUND IS OF UNCERTAIN ORIGIN AND IS NOT IN A REASONABLE POSITION. **HE SET A 5/8" X 30" REBAR WITH A LYON COUNTY CAP** FOR THE NORTHWEST CORNER OF SECTION 23-16-11.
- 1) **11.25' NNW TO A 3/4" REBAR OF UNKNOWN ORIGIN FOUND**
 - 2) 53.0' NW TO THE TOP OF A FIRE HYDRANT
 - 3) 43.8' NW TO A SPIKE (FOUND) IN A POWER POLE
 - 4) 22.4' SOUTH TO A LINE OF FENCE TO THE EAST-EXTENDED
 - 5) 39.0' NORTH TO A LINE OF FENCE TO THE EAST-EXTENDED
 - 6) 37.5' EAST TO A LINE OF FENCE TO THE SOUTH-EXTENDED
 - 7) IN THE TRAVELED WAY OF THE F.A.S. ROAD NORTH-SOUTH
 - 8) 9.0' NORTH TO THE TRAVELED WAY OF ROADS EAST-WEST
- 11) MARTIN G. LONG, L.S 1081, OF CP ENGINEERS AND LAND SURVEYORS, INC. IN A LAND SURVEY REFERENCE REPORT DATED AUGUST 17, 1998, FOR KDOT PROJECT 56-56 K-1088-01, THE BRIDGE REPLACEMENT ON HILL CREEK ON HIGHWAY 56, PLAT OF SURVEY 97-22S, SURVEY F11001 IN THE SURVEY FILE FOR TOWNSHIP 16-11 FOR PART OF SECTIONS 11, 12, 13, 14, 23 & 24, SAID THAT **HE FOUND THE EXISTING 15 MM REBAR WITH A CAP AT 0.100 METERS DEEP** AT THE SOUTHWEST CORNER OF SECTION 14-16-11 FROM EXISTING REFERENCE TIES OF RECORD IN THE COUNTY ENGINEER'S OFFICE. METRIC TIES:
- 1) 13.470 METERS SE TO A PK NAIL & WASHER IN A CORNER POST
 - 2) 14.190 METERS NE TO A PK NAIL & WASHER IN A POWER POLE
 - 3) 13.160 METERS NW TO A PK NAIL & WASHER IN A POWER POLE
 - 4) 14.950 METERS SW TO THE TOP OPERATING NUT ON A FIRE HYDRANT
 - 5) 0.100 METERS EAST TO THE TRAVELED WAY OF THE F.A.S. ROUTE
 - 6) 2.000 METERS NORTH TO THE TRAVELED WAY OF COUNTY ROAD 340 EAST-WEST
- HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
- 1) 813.208 METERS EAST TO THE 5/8" CAPPED REBAR HE FOUND AT THE SOUTH 1/4 CORNER OF SECTION 14-16-11
 - 2) 1,610.652 METERS EAST TO THE 1/2" REBAR WITH "CORP LS-27" CAP HE SET FOR THE SOUTHWEST CORNER OF SECTION 13-16-11

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- 3) 2,416.735 METERS EAST TO THE 1/2" REBAR WITH "CORP LS-27" CAP HE SET FOR THE SOUTH 1/4 CORNER OF SECTION 13-16-11
 - 4) 3,217.586 METERS EAST TO THE 1/2" REBAR WITH "CORP LS-27" CAP HE SET FOR THE SOUTHEAST CORNER OF SECTION 13-16-11
- 12) WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED OCTOBER 2, 2001, FOR PROJECT NUMBER 01-59, SETTING COUNTY MONUMENT BOXES OVER SECTION CORNERS ON COUNTY ASPHALT ROADS, **FOUND THE EXISTING 5/8" REBAR WITH A RED LYON COUNTY CAP AT 6" BELOW THE SURFACE OF THE ASPHALT ROAD** AT THE NORTHWEST CORNER OF SECTION 23-16-11 FROM EXISTING REFERENCE TIES OF RECORD IN THE COUNTY ENGINEER'S OFFICE BY STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, DATED SEPTEMBER 15, 1983 AND MARTIN G. LONG, L.S. 1081, DATED AUGUST 17, 1998. **I REPLACED THIS FOUND 5/8" REBAR WITH A 5/8" X 24" REBAR WITH LYON COUNTY CAP, AND I SET A COUNTY MONUMENT BOX FLUSH WITH THE SURFACE OF ASPHALT COUNTY ROAD "L", THE ALLEN ROAD, AT THE NORTHWEST CORNER OF SECTION 23-16-11.**
- 1) **11.25' NNW TO A FOUND 3/4" REBAR OF UNKNOWN ORIGIN**
 - 2) 43.2' NW TO A FOUND PK NAIL & WASHER IN A POWER POLE
 - 3) 48.95' NE TO A FOUND PK NAIL & WASHER IN A POWER POLE
 - 4) 44.2' SE TO A FOUND PK NAIL & WASHER IN A CORNER FENCE POST
 - 5) 49.1' SW TO THE TOP OPERATING NUT ON A FIRE HYDRANT
 - 6) IN THE TRAVELED WAY OF ASPHALT COUNTY ROAD "L", THE ALLEN ROAD, NORTH SOUTH
 - 7) 6' NORTH TO THE TRAVELED WAY OF GRAVEL COUNTY ROAD 340 EAST-WEST
- 13) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED FEBRUARY 25, 2003, FOR PROJECT NUMBER 03043-02, SURVEY F14003 IN THE SURVEY FILE FOR TOWNSHIP 16-11 FOR THE SURVEY OF AN 81.43 ACRE TRACT IN THE SOUTHEAST 1/4 OF SECTION 14-16-11, SAID THAT **HE FOUND THE EXISTING 5/8" REBAR WITH A LYON COUNTY CAP IN A MONUMENT WELL** AT THE SOUTHWEST CORNER OF SECTION 14-16-11 FROM EXISTING REFERENCE TIES OF RECORD IN THE COUNTY ENGINEER'S OFFICE.
- 1) **11.25' NNW TO A FOUND 3/4" REBAR [ORIGIN UNKNOWN]**
 - 2) 43.2' NW TO A CONCRETE NAIL & WASHER IN A POWER POLE
 - 3) 48.95' NE TO A CONCRETE NAIL & WASHER IN A POWER POLE
 - 4) 44.2' SE TO A CONCRETE NAIL & WASHER IN A CORNER FENCE POST
 - 5) IN THE CENTERLINE TRAVELED WAY OF ASPHALT COUNTY ROAD "L" NORTH-SOUTH
 - 6) 8.0' NORTH TO THE CENTERLINE TRAVELED WAY OF GRAVEL COUNTY ROAD 340 EAST-WEST
- HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
- 1) 2,668.06' EAST TO THE 5/8" REBAR WITH A LYON COUNTY CAP HE FOUND AT THE SOUTHWEST CORNER OF THE SE1/4 OF SECTION 14-16-11
 - 2) 5,284.35' EAST TO THE 1/2" REBAR WITH A "CORP LS-27" CAP HE FOUND AT THE SOUTHEAST CORNER OF THE SE1/4 OF SECTION 14-16-11
- 14) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED SEPTEMBER 22, 2004, FOR PROJECT NUMBERS 03219-02 AND 04342-02, SAID THAT **HE FOUND THE EXISTING 5/8" REBAR WITH A LYON COUNTY CAP IN A MONUMENT WELL** AT THE SOUTHWEST CORNER OF SECTION 14-16-11 FROM HIS EXISTING TIES OF RECORD IN THE COUNTY ENGINEER'S OFFICE. SURVEY 04342-02 IS FILED FOR PART OF LOTS 27 & 41 ON WEST THIRD STREET IN THE ORIGINAL TOWNSITE OF ALLEN. SURVEY 03219-02 WAS TO ESTABLISH THE EAST LINES OF LOT 3 ON EAST EIGHTH STREET AND LOT 4 ON EAST SEVENTH STREET IN THE ORIGINAL TOWNSITE OF ALLEN. BOTH SURVEYS ARE IN THE CITY

OF ALLEN FOLDER IN THE DRAWER FOR TOWNSHIP 16-11 IN THE DRAFTING ROOM IN THE COUNTY ENGINEERS OFFICE.

- 1) **11.25' NNW TO A FOUND 3/4" REBAR [ORIGIN UNKNOWN]**
- 2) 43.2' NW TO A CONCRETE NAIL & WASHER IN A POWER POLE
- 3) 48.95' NE TO A CONCRETE NAIL & WASHER IN A POWER POLE
- 4) 44.2' SE TO A CONCRETE NAIL & WASHER IN A CORNER FENCE POST
- 5) IN THE CENTERLINE TRAVELED WAY OF ASPHALT COUNTY ROAD "L" NORTH-SOUTH
- 6) 8.0' NORTH TO THE CENTERLINE TRAVELED WAY OF GRAVEL COUNTY ROAD 340 EAST-WEST

HIS DRAWING FOR PROJECT NUMBER 04342-02 SHOWS THE FOLLOWING:

- 1) 1,430.09' WEST TO THE STONE HE FOUND AT THE SOUTHWEST CORNER OF THE ORIGINAL TOWNSITE OF ALLEN

HIS DRAWING FOR PROJECT NUMBER 03219-02 SHOWS THE FOLLOWING:

- 1) 2,642.54' NORTH TO A COTTON GIN SPINDLE HE SET OVER THE SIGNAL AT THE NORTHWEST CORNER OF THE SW1/4 OF SECTION 14-16-11

- 15) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED JUNE 19, 2008 FOR PROJECT NUMBER 01853-02 FOR A SURVEY OF THREE TRACTS IN THE CITY OF ALLEN, KANSAS, SAID THAT **HE FOUND THE EXISTING 5/8" REBAR WITH A LYON COUNTY CAP IN A MONUMENT WELL** AT THE SOUTHWEST CORNER OF SECTION 14-16-11 FROM HIS EXISTING REFERENCES ON FILE IN THE COUNTY ENGINEER'S OFFICE DATED DECEMBER 2004. THIS SURVEY IS IN THE CITY OF ALLEN FOLDER IN THE DRAWER FOR TOWNSHIP 16-11 IN THE DRAFTING ROOM IN THE COUNTY ENGINEERS OFFICE.

- 1) **11.25' NNW TO A #6 REBAR FOUND [ORIGIN UNCERTAIN]**
- 2) 43.2' NW TO A CONCRETE NAIL & WASHER IN A POWER POLE
- 3) 48.95' NE TO A CONCRETE NAIL & WASHER IN A POWER POLE
- 4) 44.2' SE TO A CONCRETE NAIL & WASHER IN A CORNER FENCE POST
- 5) IN THE TRAVELED WAY OF ASPHALT COUNTY ROAD "L" NORTH-SOUTH
- 6) 8.0' NORTH TO THE TRAVELED WAY OF GRAVEL COUNTY ROAD 340 EAST-WEST

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 2,667.75' EAST TO THE 5/8" REBAR WITH A LYON COUNTY CAP HE FOUND AT THE SOUTHEAST CORNER OF THE SW1/4 OF SECTION 14-16-11
- 2) 2,642.74' NORTH TO THE 1/2" REBAR HE FOUND AT THE NORTHWEST CORNER OF THE SW1/4 OF SECTION 14-16-11

- 16) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED AUGUST 19, 2008 FOR PROJECT NUMBER 08251-02 FOR A SURVEY OF LOTS 38, 40 & 42 IN THE ORIGINAL TOWN OF ALLEN, SAID THAT **HE FOUND THE EXISTING 5/8" REBAR WITH A LYON COUNTY CAP IN A MONUMENT WELL** AT THE SOUTHWEST CORNER OF SECTION 14-16-11 FROM HIS EXISTING REFERENCES ON FILE IN THE COUNTY ENGINEER'S OFFICE. THIS SURVEY IS FILED IN THE CITY OF ALLEN FOLDER IN THE DRAWER FOR TOWNSHIP 16-11.

- 1) 49.15' SW TO THE TOP CENTER OF A FIRE HYDRANT
- 2) 43.2' NW TO A CONCRETE NAIL & WASHER IN A POWER POLE
- 3) 48.95' NE TO A CONCRETE NAIL & WASHER IN A POWER POLE
- 4) 44.15' SE TO A CONCRETE NAIL & WASHER IN A CORNER FENCE POST
- 5) IN THE TRAVELED-WAY OF ASPHALT COUNTY ROAD "L" NORTH-SOUTH
- 6) 8.0' NORTH TO THE TRAVELED-WAY OF GRAVEL COUNTY ROAD 340
- 7) **11.25' NNW TO A FOUND #6 REBAR [UNKNOWN ORIGIN]**

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

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- 1) 2,667.75' EAST TO THE 5/8" REBAR WITH A LYON COUNTY CAP HE FOUND AT THE SOUTHEAST CORNER OF THE SW1/4 OF SECTION 14-16-11
- 17) RICHARD J. IMAN, L.S. 1450, OF BG CONSULTANTS, INC. IN A LAND SURVEY REFERENCE REPORT DATED MAY 28, 2010 FOR PROJECT NUMBER 10-1109EE, SAID THAT **HE FOUND THE EXISTING 5/8" REBAR WITH A LYON COUNTY CAP IN A MONUMENT BOX** AT THE SOUTHWEST CORNER OF SECTION 14-16-11 FROM USING PREVIOUS GEOTECH, INC. STEVE BROSEMER REFERENCES DATED 8-11-08.
- 1) 49.1' SW TO THE TOP CENTER OF A FIRE HYDRANT
 - 2) 43.1' NW TO A FOUND CONCRETE NAIL & WASHER IN A POWER POLE
 - 3) 48.9' NE TO A FOUND CONCRETE NAIL & WASHER IN A POWER POLE
 - 4) 44.1' SE TO A FOUND CONCRETE NAIL & WASHER IN THE SIDE OF A CORNER FENCE POST
 - 5) ON THE TRAVELED WAY OF THE NORTH-SOUTH ASPHALT ROAD
 - 6) 8' NORTH TO THE TRAVELED WAY OF THE EAST-WEST ROAD
- 18) WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED APRIL 2, 2012 FOR PROJECT 12-B6 TO REPLACE A TIMBER CULVERT WITH AN 18.33 FOOT ALL STEEL CULVERT, **FOUND THE EXISTING 5/8" REBAR WITH A LYON COUNTY CAP IN A MONUMENT WELL** AT THE NORTHWEST CORNER OF SECTION 23-16-11 FROM MY TIES DATED OCTOBER 2, 2001 AND THE TIES OF STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, DATED FEBRUARY 22, 2004, JUNE 19, 2008 AND AUGUST 19, 2008 AND THE TIES OF RICHARD J. IMAN, L.S. 1450, DATED MAY 28, 2010 ON FILE IN THE COUNTY SURVEYOR'S OFFICE. THIS SECTION CORNER IS AT PROJECT 12-B6 SECTION LINE STATION 14+98.94
- 1) **11.25' NNW TO A FOUND 3/4" REBAR OF UNKNOWN ORIGIN**
 - 2) 49.1' SW TO THE TOP CENTER OF A FIRE HYDRANT
 - 3) 43.1' NW TO A FOUND CONCRETE NAIL & WASHER IN A POWER POLE
 - 4) 48.9' NE TO A FOUND CONCRETE NAIL & WASHER IN A POWER POLE
 - 5) 44.1' SE TO A FOUND CONCRETE NAIL & WASHER IN THE SIDE OF A CORNER FENCE POST
 - 6) 8' NORTH TO THE TRAVELED WAY OF GRAVEL COUNTY ROAD 340 EAST-WEST
 - 7) IN THE TRAVELED WAY OF ASPHALT COUNTY ROAD "L" NORTH-SOUTH [ALLEN ROAD]
- PLANS FOR PROJECT 12-B6 SHOWS THE FOLLOWING INFORMATION:
- 1) 290.00' WEST ON THE SECTION LINE TO THE 5/8" X 24" REBAR WITH A LYON COUNTY CAP AT 3" DEEP AT P.O.T. SECTION LINE STATION 11+99.94
 - 2) 689.92' WEST ON THE SECTION LINE TO A 5/8" REBAR WITH A LYON COUNTY CAP AT 3" DEEP AT P.O.T. SECTION LINE STATION 8+02.02
 - 3) 1,430.13' WEST ON THE SECTION LINE TO THE STONE WITH A 5/8" REBAR WITH A LYON COUNTY CAP ON THE EAST SIDE OF THE STONE, AT THE SOUTHWEST CORNER OF ALLEN TOWNSITE ON THE NORTH LINE OF THE NE1/4 OF SECTION 22-16-11 AT SECTION LINE STATION 0+59.81
- 19) STEVEN S. BROSEMER, P.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED SEPTEMBER 10, 2016 FOR PROJECT NUMBER 16222-02 FOR THE SURVEY OF A 10.30 ACRE TRACT IN THE SOUTHWEST CORNER OF THE NORTHWEST 1/4 OF SECTION 23-16-11 FOR CORK, SURVEY F23001 IN THE SURVEY FILE FOR TOWNSHIP 16-11, SAID THAT **HE FOUND THE EXISTING RECORD 5/8" IRON BAR WITH A LYON COUNTY CAP IN A MONUMENT WELL** AT THE NORTHWEST CORNER OF SECTION 23-16-11 FROM THE EXISTING REFERENCE TIES BY WOODS (2012) LS 603 FOR PROJECT NUMBER 12-B6 ON A COUNTY BRIDGE REPLACEMENT PROJECT AND ON FILE AT THE LYON COUNTY ENGINEER'S OFFICE. HIS TIES ARE ON PAGE 8

- 1) 49.1' SW TO THE TOP CENTER OF A FIRE HYDRANT
- 2) 43.2' NW TO A CONCRETE NAIL & WASHER IN A POWER POLE
- 3) 48.95' NE TO A CONCRETE NAIL & WASHER IN A POWER POLE
- 4) 44.1' SE TO A FOUND CONCRETE NAIL & WASHER IN THE SIDE OF A CORNER FENCE POST
- 5) 8' NORTH TO THE TRAVELED WAY OF GRAVEL COUNTY ROAD 340 EAST-WEST
- 6) IN THE TRAVELED WAY OF ASPHALT COUNTY ROAD "L" NORTH-SOUTH

HIS PLAT OF SURVEY SHOWS THE FOLLOWING INFORMATION:

- 1) 2,012.10' SOUTH TO THE COTTON GIN SPINDLE IN THE ASPHALT ROAD SET FOR THE NORTHWEST CORNER OF THE 10.30 ACRE TRACT, AS WITNESSED BY THE 1/2" X 24" IRON BAR WITH HIS "PS 752 S. BROSEMER" CAP HE SET AT 30' EAST ON THE EAST RIGHT-OF-WAY LINE OF COUNTY ROAD "L"
- 2) 2,682.10' SOUTH TO THE 5/8" IRON BAR WITH A LYON COUNTY CAP HE FOUND FROM REFERENCE TIES AT THE SOUTHWEST CORNER OF THE NW1/4 OF SECTION 23-16-11, AT THE P.O.B. OF THE 10.30 ACRE TRACT, AS WITNESSED BY THE 1/2" X 24" IRON BAR WITH HIS "PS 752 S. BROSEMER" CAP HE SET AT 30' EAST ON THE EAST RIGHT-OF-WAY LINE OF COUNTY ROAD "L" AND ON THE SOUTH LINE OF THE NW1/4 OF SECTION 23-16-11

NORTHWEST CORNER SECTION 23-16-11