

NORTHWEST CORNER SECTION 01, TOWNSHIP 18 SOUTH, RANGE 12 EAST

- 1) ON PAGE 74 OF THE GLO ORIGINAL FIELD NOTES IN THE DRAFTING ROOM IN THE COUNTY ENGINEER'S OFFICE IT STATES THAT **THEY SET A LIMESTONE 36" X 5" X 3"** FOR THE CORNER TO SECTIONS 1 & 2-18-12 ON THE NORTH TOWNSHIP BOUNDARY ON DECEMBER 14, 1856.

THE GOVERNMENT SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:

- 1) 40.00 CHAINS EAST ON THE NORTH TOWNSHIP BOUNDARY TO THE 20" X 6" X 5" LIMESTONE THEY SET FOR THE NORTH 1/4 CORNER OF SECTION 1-18-12
- 2) 80.00 CHAINS EAST ON THE NORTH TOWNSHIP BOUNDARY TO THE 24" X 15" X 4" LIMESTONE THEY SET FOR THE CORNER TO TOWNSHIPS 17 & 18 SOUTH, RANGES 12 & 13 EAST AT THE NORTHEAST CORNER OF SECTION 1-18-12
- 3) 39.52 CHAINS SOUTH TO THE 19" X 9" X 3-1/2" LIMESTONE THEY SET FOR THE 1/4 CORNER BETWEEN SECTIONS 1 & 2-18-12
- 4) 79.52 CHAINS SOUTH TO THE 25" X 14" X 3-1/2" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 1, 2, 11 & 12-18-12

- 2) J. H. HIBBEN, COUNTY SURVEYOR FROM 1875 TO 1882, IN AN **AGREEMENT SURVEY** TO ESTABLISH THE CORNERS OF SECTION 36-17-12 DATED APRIL 6 & 7, 1880 AND RECORDED IN THE REGISTER OF DEEDS OFFICE ON MAY 29, 1880, SURVEY F36001 IN THE SURVEY FILE FOR TOWNSHIP 17-12, SAID THAT **HE FOUND THE STONE** AT THE SOUTHWEST CORNER OF SECTION 36-17-12 ON THE TOWNSHIP LINE ON THIS **AGREEMENT SURVEY**.

HIS SURVEY NOTES/DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 20.07 CHAINS NORTH TO THE ROCK HE PLANTED FOR THE WEST 1/16TH CORNER OF THE SW1/4 OF SECTION 36-17-12
- 2) 40.14 CHAINS NORTH TO THE STONE HE FOUND AND **HE RESET** FOR THE WEST 1/4 CORNER OF SECTION 36-17-12
- 3) 60.21 CHAINS NORTH TO THE ROCK HE PLANTED FOR THE WEST 1/16TH CORNER OF THE NW1/4 OF SECTION 36-17-12
- 4) 80.28 CHAINS NORTH TO THE STONE HE FOUND AT THE NORTHWEST CORNER OF SECTION 36-17-12
- 5) 19.96 CHAINS EAST ON THE TOWNSHIP LINE TO THE ROCK HE PLANTED FOR THE SOUTH 1/16TH CORNER OF THE SW1/4 OF SECTION 36-17-12
- 6) 39.92 CHAINS EAST ON THE TOWNSHIP LINE TO THE STONE HE FOUND AND **HE RESET** FOR THE SOUTH 1/4 CORNER OF SECTION 36-17-12
- 7) 59.88 CHAINS EAST ON THE TOWNSHIP LINE TO THE ROCK HE PLANTED FOR THE SOUTH 1/16TH CORNER OF THE SE1/4 OF SECTION 36-17-12
- 8) 79.84 CHAINS EAST ON THE TOWNSHIP LINE TO THE STONE HE FOUND AT THE SOUTHEAST CORNER OF SECTION 36-17-12

- 3) R. H. EDMISTON, COUNTY SURVEYOR FROM 1884 TO 1887, IN SURVEY NUMBER 166, A ROAD SURVEY RECORDED IN SURVEY BOOK "E" ON PAGE 166 FOR ROAD IN TOWNSHIP 18-12 WITH NO PRINCIPAL PETITIONER NAMED, DATED MARCH 4, 1887, SAID THAT **HE FOUND THE STONE** AT THE NORTHEAST CORNER OF SECTION 2-18-12 ON THE TOWNSHIP LINE TO BEGIN THIS ROAD SURVEY.

HIS FIELD NOTES AND PLAT SHOW THE FOLLOWING INFORMATION:

- 1) BEGINNING AT THE NORTHEAST CORNER OF SECTION 2, TOWNSHIP 18, RANGE 12, I RAN SOUTH ON THE SECTION LINES TO A POINT 1,500 FEET SOUTH OF THE SOUTHEAST CORNER OF SECTION 14, SAME TOWNSHIP AND RANGE, AT THE TERMINUS OF THIS ROAD SURVEY.
- 4) R. H. EDMISTON, COUNTY SURVEYOR FROM 1884 TO 1887, IN A ROAD SURVEY FOR ROAD NUMBER 348 RECORDED IN ROAD RECORD BOOK "C" ON PAGES 342 TO 344 [PACKET 593 IN THE VAULT IN THE COUNTY SURVEYOR'S OFFICE] PETITIONED BY M. M. MASON AND OTHERS FOR A ROAD IN TOWNSHIP 18-12 THAT HE SURVEYED

ON MARCH 4, 1887, WAS ESTABLISHED ON APRIL 13, 1887 AS NOTED BY T. E. McMILLAN, CHAIRMAN OF THE BOARD OF COUNTY COMMISSIONERS, AND RECORDED ON APRIL 28, 1887 BY ROLAND LAKIN, COUNTY CLERK, SAID THAT **HE FOUND THE STONE** AT THE NORTHEAST CORNER OF SECTION 2-18-12 ON THE TOWNSHIP LINE TO BEGIN THIS ROAD SURVEY. A NOTE ON THE PACKET COVER SAID TO SEE COMMISSIONERS JOURNAL VOLUME 4 ON PGE 449.

HIS FIELD NOTES AND PLAT SHOW THE FOLLOWING INFORMATION:

- 1) BEGINNING AT THE NORTHEAST CORNER OF SECTION 2, TOWNSHIP 18, RANGE 12, I RAN SOUTH ON THE SECTION LINES TO A POINT 1,500 FEET SOUTH OF THE SOUTHEAST CORNER OF SECTION 14, SAME TOWNSHIP AND RANGE, AT THE TERMINUS OF THIS ROAD SURVEY.
 - 2) THE VIEWERS REPORTED IN FAVOR OF LOCATING SAID ROAD AS IT IS NECESSARY FOR PUBLIC TRAVEL AND CONNECTS TWO OTHER LOCATED ROADS.
 - 3) THE VIEWERS DETERMINED THAT IF SAID ROAD BE LOCATED THAT ITS WIDTH SHALL BE FIFTY (50) FEET.
- 4) COMMISSIONER'S ROAD JOURNAL BOOK "A", PAGE 55 i\IN THE COUNTY CLERK'S OFFICE:
ON OCTOBER 12, 1918 A PETITION SIGNED BY SILAS DAVIS AND 18 OTHERS FOR THE WIDENING OF A ROAD IN TOWNSHIPS 17-12 AND 17-13 WAS PRESENTED TO THE BOARD OF COUNTY COMMISSIONERS. THE ROAD WAS VIEWED ON NOVEMBER 11, 1918, AND THE FINAL ORDER WAS ISSUED ON JANUARY 10, 1919.
- 1) ROAD PETITIONED: BEGINNING AT THE SOUTHWEST CORNER OF THE SOUTHEAST 1/4 OF SECTION 34, TOWNSHIP 17, RANGE 13, FROM THENCE WEST TO THE LAWRENCE AND EMPORIA ROAD. THE ABOVE ROAD TO BE WIDENED TO 60 FEET.
 - 2) VIEWERS REPORT: WE BELIEVE WITH THE IMPORTANCE OF THIS ROAD AND NUMEROUS GULLIES TO BE CROSSED AND HILLS THAT SHOULD BE CUT DOWN, WHICH WILL REQUIRE SUCH WIDTH TO PROPERLY GRADE, WE RECOMMEND THAT THE ROAD BE WIDENED TO 60 FEET FROM THE WEST PART OF READING EXTENDING WEST TO THE WEST LINE OF SECTION 2-18-12.
 - 3) THE BALANCE OF THE ROAD PETITIONED TO REMAIN AS IS PRESENTLY ESTABLISHED.
- 5) W. G. RUGGLES, COUNTY ENGINEER FROM 1915 TO 1928, IN A ROAD SURVEY FOR ROAD NUMBER 709 RECORDED IN ROAD RECORD BOOK "E" ON PAGE 66 PETITIONED BY SILAS DAVIS AND OTHERS FOR THE WIDENING OF A ROAD IN TOWNSHIPS 28-12 AND 18-13 THAT WAS VIEWED BY THE COUNTY COMMISSIONERS AND THE COUNTY SURVEYOR ON NOVEMBER 11, 1919 AND WAS ORDERED THAT THE ROAD BE WIDENED TO 60 FEET FROM THE WEST LINE OF READING CITY EXTENDING WEST TO THE WEST LINE OF SECTION 2-18-12, THE BALANCE TO REMAIN AS PRESENT ESTABLISHED ON NOVEMBER 11, 1919 AS NOTED BY FRANK McCAIN, CHAIRMAN OF THE BOARD OF COUNTY COMMISSIONERS. THE *RETURN OF SURVEY AND PLAT* DOES NOT MATCH THE DESCRIPTION OF THE ROAD WIDENING ALLOWED. HE APPARENTLY **FOUND** THE NORTHWEST CORNER OF SECTION 2-18-12 ON THE TOWNSHIP LINE ON THE ROAD WIDENING ALLOWED.
- 1) THE ROAD WIDENING EXTENDS EAST ON THE TOWNSHIP LINE FOR 4-1/2 MILES TO THE SOUTHWEST CORNER OF THE SE1/4 OF SECTION 34-17-13 ON THE WEST LINE OF READING CITY TO BEGIN THE ROAD WIDENING ALLOWED
 - 2) THE ROAD WIDENING EXTENDS WEST ON THE TOWNSHIP LINE FOR 1 MILE TO THE NORTHWEST CORNER OF SECTION 2-18-12 AT THE TERMINUS OF THE ROAD WIDENING ALLOWED

CONTINUED ON PAGE 3

- 6) TIM SLOAN, L.S. 783, OF SMH CONSULTANTS IN MANHATTAN, IN A LAND SURVEY REFERENCE REPORT DATED SEPTEMBER 16, 2014, SAID THAT **HE SET A 1/2" X 24" REBAR WITH AN ALUMINUM CAP** FOR THE NORTHEAST CORNER OF SECTION 2-18-12 FROM KDOT HIGHWAY PLANS 70-1-K-956 "1930" AND CONTRACT DEED FOR RIGHT-OF-WAY "HIGHWAY DEED" DATED OCTOBER 30, 1929 OBTAINED FROM THE KDOT BUREAU OF RIGHT-OF-WAY AND RESEARCH. HE SENT THE FOLLOWING **HORIZONTAL TIES:**
- 1) 58.2' SE TO A SPIKE & 1 WASHER IN THE TOP OF A CORNER FENCE POST
 - 2) 52.8' NW TO A 4" STEEL FENCE POST
 - 3) 43.0' SW TO A 1/2" X 24" REBAR
 - 4) THE CENTERLINE OF TRAVELWAY OF K-170 HIGHWAY BEARS EAST-WEST ON LINE
- 7) STEVEN S. BROSEMER, P.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED MAY 27, 2015 FOR PROJECT NUMBER 15001-02, SECTION CORNER RECOVERY ALONG K-170 HIGHWAY IN LYON COUNTY FOR THE LYON COUNTY ROAD & BRIDGE DEPARTMENT, SURVEY F04002 IN TOWNSHIP 18-12 AND SURVEY F03018 IN TOWNSHIP 18-13, SAID THAT **HE FOUND THE EXISTING RECORD 1/2" IRON PIN WITH AN ALUMINUM CAP** AT THE NORTHWEST CORNER OF SECTION 1-18-12 FROM TIES DONE BY TIM SLOAN, P.S. 783 DATED IN 2014 ON FILE IN THE LYON COUNTY ENGINEERS OFFICE.
- 1) STATE PLANE COORDINATES KANSAS SOUTH ZONE:
NORTH = 1996924.5840000 EAST = 2015451.613000
 - 2) 43.95' NE TO A CONCRETE NAIL & BOTTLECAP IN A CORNER FENCE POST
 - 3) 53.15' NW TO THE NEAR FACE OF A STEEL CORNER FENCE POST
 - 4) 39.30' NW TO THE TOP CENTER OF THE WEST END OF A 36" RCP CULVERT
 - 5) 43.00' SW TO A 1/2" X 24" IRON PIN [**HORIZONTAL TIE**]
 - 6) IN THE CENTERLINE OF THE TRAVELED WAY OF K-170 HIGHWAY EAST-WEST
- 8) STEVEN S. BROSEMER, P.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED DECEMBER 29, 2015 FOR PROJECT NUMBER 15001-02, SECTION CORNER RECOVERY ALONG K-170 HIGHWAY IN LYON COUNTY AT THE REQUEST OF THE COUNTY SURVEYOR, SAID THAT **HE FOUND THE EXISTING RECORD 1/2" IRON PIN WITH AN ALUMINUM CAP** AT THE NORTHWEST CORNER OF SECTION 1-18-12 FROM TIES DONE BY TIM SLOAN, P.S. 783 DATED IN 2014 ON FILE IN THE LYON COUNTY ENGINEERS OFFICE. **HE SET A 2-1/2" MAG NAIL AND WASHER AT THE SURFACE OVER THE 1/2" IRON PIN WITH ALUMINUM CAP** AT THE NORTHWEST CORNER OF SECTION 1-18-12. SEE HIS DRAWING RECORDED IN THE LYON COUNTY REGISTER OF DEEDS OFFICE, DOCUMENT NUMBER 2015-02011. STATE PLANE COORDINATES FROM 2 PLUS HOUR STATIC CONTROL PROCESSED BY OPUS.
- 1) STATE PLANE COORDINATES KANSAS SOUTH ZONE:
NORTH = 1996924.5840000 EAST = 2015451.613000
 - 2) 43.95' NE TO A CONCRETE NAIL & BOTTLECAP IN A CORNER FENCE POST
 - 3) 53.15' NW TO THE NEAR FACE OF A STEEL CORNER FENCE POST
 - 4) 39.30' NW TO THE TOP CENTER OF THE WEST END OF A 36" RCP CULVERT
 - 5) 70.75' SW TO THE TOP CENTER OF A PIPE CORNER FENCE POST
 - 6) 58.45' SE TO A 40 D NAIL & WASHER IN A FENCE CORNER POST
 - 7) 43.00' SW TO A 1/2" X 24" IRON PIN [**HORIZONTAL TIE**]
 - 8) IN THE CENTERLINE OF THE TRAVELED WAY OF K-170 HIGHWAY EAST-WEST
 - 9) IN THE CENTERLINE OF THE TRAVELED WAY OF COUNTY ROAD "L" TO THE SOUTH

NORTHWEST CORNER 01-18-12