

NORTH 1/4 CORNER SECTION 07, TOWNSHIP 18 SOUTH, RANGE 12 EAST

- 1) ON PAGE 508 OF THE GLO ORIGINAL FIELD NOTES IN THE DRAFTING ROOM IN THE COUNTY ENGINEER'S OFFICE IT STATES THAT **THEY SET A LIMESTONE 18" X 15" X 2"** FOR THE 1/4 CORNER BETWEEN SECTIONS 6 & 7-18-12 ON FEBRUARY 8, 1857. THE GOVERNMENT SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:
 - 1) 33.80 CHAINS WEST TO THE 18" X 9" X 5" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 6 & 7-18-12 ON THE WEST TOWNSHIP BOUNDARY
 - 2) 40.00 CHAINS EAST TO THE 19" X 18" X 2" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 5, 6, 7 & 8-18-12

- 2) ROBERT MILLIKEN, COUNTY SURVEYOR FROM 1870 TO 1875 AND FROM 1882 TO 1883, IN A ROAD SURVEY RECORDED IN ROAD RECORD BOOK "A" ON PAGE 221 [PACKET 81 IN THE VAULT IN THE COUNTY SURVEYOR'S OFFICE] PETITIONED BY J. TAYLOR AND OTHERS FOR A CHANGE IN THE LAWRENCE AND EMPORIA STATE ROAD AND RELOCATE THE ROAD AS A 60 FOOT WIDE ROAD THAT HE SURVEYED ON FEBRUARY 5, 1875, AND WAS FILED MARCH 1, 1875 AS ATTESTED BY J. S. CRAIG, COUNTY CLERK, SAID THAT **HE FOUND THE STONE** AT THE EAST LINE OF THE OLD WATERLOO TOWNSITE, BEING THE NORTH 1/4 CORNER OF SECTION 7-18-12, AT THE INTERSECTION OF THE AFORESAID EMPORIA AND LAWRENCE STATE ROAD AT THE TERMINUS OF THIS ROAD SURVEY. HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:
 - 1) THIS ROAD EXTEND WEST ON THE SECTION LINE FOR 110 RODS TO A TURN TO THE SOUTH

- 3) R. H. EDMISTON, COUNTY SURVEYOR FROM 1884 TO 1887, IN SURVEY NUMBER 40, A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "E" ON PAGE 40 DATED JUNE 13 & 20, 1884 AT THE REQUEST OF JONES & PARKER TO LOCATE THE CENTER CORNER, THE WEST 1/4 CORNER, AND THE NORTHEAST AND NORTHWEST CORNERS OF THE SOUTH 1/2 OF THE SOUTHWEST 1/4 OF SECTION 8-18-12, SAID THAT **HE FOUND THE STONE** AT THE NORTH 1/4 CORNER OF SECTION 7-18-12 ON **THIS PERMANENT SURVEY**. HIS SURVEY NOTES/DRAWING SHOWS THE FOLLOWING INFORMATION:
 - 1) 2,645' EAST TO THE TEMPORARY LOCATION FOR THE NORTHWEST CORNER OF SECTION 8-18-12
 - 2) 5,278' EAST TO THE STONE HE FOUND AT THE NORTH 1/4 CORNER OF SECTION 8-18-12

- 4) POLLY A. JONES, L.S. 1130, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED MAY 9 AND MAY 30, 1997, FOR JOB NUMBER 96201-02, SURVEY F06002 IN THE SURVEY FILE FOR TOWNSHIP 18-12, TO SURVEY THE SOUTH HALF OF THE FRACTIONAL SOUTHWEST QUARTER OF SECTION 6-18-12 FOR MARGE KEARN, SAID THAT **SHE FOUND AN EXISTING 1/2" REBAR IN THE ASPHALT MAT OF K-99 HIGHWAY** AT THE SOUTH 1/4 CORNER OF SECTION 6-18-12.
 - 1) 0.40' NORTH TO THE CENTERLINE TRAVELED WAY OF K-99 HIGHWAY
 - 2) 34.85' NNE TO A NAIL & SHINER IN THE EAST SIDE OF A RAILROAD TIE FENCE POST
 - 3) 33.6' NNW TO A NAIL & SHINER IN THE EAST SIDE OF AN 18" DIAMETER HEDGE TREE
 - 4) 35.30' SOUTH TO A NAIL & SHINER IN THE WEST SIDE OF A CORNER FENCE POST
 - 5) 33.85' SSW TO A NAIL & SHINER IN THE EAST SIDE OF A POWER POLEHER SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
 - 1) 2,243.04' WEST TO THE 1/2" REBAR SHE FOUND AT THE SOUTHWEST CORNER OF SECTION 6-18-12 ON THE RANGE LINE

HER INFORMATION IS CONTINUED ON PAGE 2

- 2) 2,654.88' EAST TO THE 5/8" REBAR SHE FOUND AT THE SOUTHEAST CORNER OF SECTION 6-18-12
 - 3) 1,323.27' NORTH TO THE 1/2" REBAR WITH HER "LS 1130" CAP SET FOR THE EAST 1/16TH CORNER OF THE SW1/4 OF SECTION 6-18-12
 - 4) 2,646.54' NORTH TO THE THEORETICAL POSITION FOR THE CENTER CORNER OF SECTION 6-18-12
 - 5) 5,224.97' NORTH TO THE GLO STONE SHE FOUND AT THE NORTH 1/4 CORNER OF SECTION 6-18-12 ON THE TOWNSHIP LINE, WITH A 1/2" REBAR WITH HER "LS 1130" CAP SHE SET OVER THE STONE
- 5) POLLY A. JONES. L.S. 1130, IN SURVEY F06004 IN THE SURVEY FILE FOR TOWNSHIP 18-12 FOR PROJECT NUMBER 972101-02 DATED AUGUST 14, 1997 FOR A SUBDIVISION OF THE SOUTH HALF OF THE FRACTIONAL SOUTHWEST QUARTER OF SECTION 6-18-12 INTO FOUR TRACTS FOR MARGIE KEARNS, SHOWS ON HER SURVEY DRAWING THAT **SHE FOUND THE EXISTING 1/2" REBAR IN THE ASPHALT MAT OF K-99 HIGHWAY** AT THE SOUTHEAST CORNER OF THE SOUTH 1/2 OF THE FRACTIONAL SOUTHWEST 1/4 OF SECTION 6-18-12 FROM HER PREVIOUS SURVEY. THIS CORNER IS ALSO THE SOUTHEAST CORNER OF TRACT NUMBER 3. HER SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
- 1) 793.00' NORTH TO THE 1/2" REBAR WITH HER "LS 1130" CAP SHE SET FOR THE NORTHEAST CORNER OF TRACT 3
 - 2) 1,323.27' NORTH TO THE 1/2" REBAR WITH HER "LS 1130" CAP SHE FOUND AT THE NE CORNER OF THE S1/2 OF THE FRACTIONAL SW1/4 OF SECTION 6-18-12
 - 3) 550.00' WEST TO THE 1/2" REBAR WITH HER "LS 1130" CAP SHE SET FOR THE P.O.B. OF TRACT 2
 - 4) 1,100.00' WEST TO THE 1/2" REBAR WITH HER "LS 1130" CAP SHE SET FOR THE SOUTHWEST CORNER OF TRACT 2
 - 5) 1,583.04' WEST TO THE 1/2" REBAR WITH HER "LS 1130" CAP SHE SET FOR THE SOUTHEAST CORNER OF TRACT 1
 - 6) 2,243.04' WEST TO THE 1/2" REBAR SHE FOUND AT THE SW CORNER OF THE FRACTIONAL SW1/4 OF SECTION 6-18-12 ON THE RANGE LINE, AND THE P.O.B. OF TRACT 1
- 6) POLLY A. JONES. L.S. 1130, IN SURVEY F06006 IN THE SURVEY FILE FOR TOWNSHIP 18-12 FOR PROJECT NUMBER 98591-02 DATED JANUARY 4, 1999 FOR A SUBDIVISION OF THE SOUTH HALF OF THE FRACTIONAL SOUTHWEST QUARTER OF SECTION 6-18-12 INTO SEVEN TRACTS, SHOWS ON HER SURVEY DRAWING THAT **SHE FOUND THE EXISTING 1/2" REBAR IN THE ASPHALT MAT OF K-99 HIGHWAY** AT THE SOUTHEAST CORNER OF THE SOUTH 1/2 OF THE FRACTIONAL SOUTHWEST 1/4 OF SECTION 6-18-12 FROM HER PREVIOUS SURVEYS IN 1997. THIS CORNER IS ALSO THE POINT OF BEGINNING FOR TRACT 3. HER TIES ARE MISSING FROM THE SURVEY TIE FILES. HER SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
- 1) 793.00' NORTH TO THE 1/2" REBAR WITH HER "LS 1130" CAP SHE FOUND FROM HER PREVIOUS SURVEY AT THE NORTHEAST CORNER OF TRACT 3
 - 2) 1,323.27' NORTH TO THE 1/2" REBAR WITH HER "LS 1130" CAP SHE FOUND AT THE NE CORNER OF THE S1/2 OF THE FRACTIONAL SW1/4 OF SECTION 6-18-12
 - 3) 550.00' WEST TO THE 1/2" REBAR WITH HER "LS 1130" CAP SHE FOUND FROM HER PREVIOUS SURVEY AT THE P.O.B. OF TRACT 2
 - 4) 1,100.00' WEST TO THE 1/2" REBAR WITH HER "LS 1130" CAP SHE FOUND FROM HER PREVIOUS SURVEY AT THE SOUTHWEST CORNER OF TRACT 2
 - 5) 1,583.04' WEST TO THE 1/2" REBAR WITH HER "LS 1130" CAP SHE FOUND FROM HER PREVIOUS SURVEY AT THE SOUTHEAST CORNER OF TRACT 1
 - 6) 2,243.04' WEST TO THE 1/2" REBAR SHE FOUND AT THE SW CORNER OF THE FRACTIONAL SW1/4 OF SECTION 6-18-12 ON THE RANGE LINE

CONTINUED ON PAGE 3

- 7) STEVEN S. BROSEMER, P.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED SEPTEMBER 19, 2016 FOR PROJECT NUMBER 16058-02 FOR THE LYON COUNTY HIGHWAY DEPARTMENT DUE TO THE KDOT MILLING AND OVERLAY PROJECT ON K-99 HIGHWAY FROM THE ALLEN CREEK BRIDGE TO THE INTERSECTION OF K-170 HIGHWAY, SAID THAT **HE FOUND THE EXISTING RECORD 1/2" IRON BAR WITH A CAP AND HE SET A COTTON GIN SPINDLE IN A DRILL HOLE OVER THE FOUND 1/2" IRON BAR** AT THE NORTH 1/4 CORNER OF SECTION 7-18-12 FROM A PRIOR SURVEY BY P. JONES, L.S. 1130 IN 1999 FOR PROJECT NUMBER 98591-02 AND ON FILE AT THE LYON COUNTY ENGINEER'S OFFICE.
- 1) UN-ADJUSTED STATE PLANE COORDINATES: KANSAS ZONE SOUTH
NORTH = 1990927.206000 EAST = 1991781.287000
 - 2) 59.80' NE TO THE TOP CENTER OF THE WEST END OF A 24" CORRUGATED METAL PIPE CULVERT [**HORIZONTAL TIE**]
 - 3) 29.80' SOUTH TO A CONCRETE NAIL & BOTTLECAP IN A HEDGE TREE
 - 4) 35.15' SOUTH TO A NAIL & SHINER IN A CORNER FENCE POST
 - 5) 32.85' SOUTH TO A 40 DA NAIL IN THE WEST FACE OF A POWER POLE
 - 6) IN THE CENTERLINE OF K-99 HIGHWAY EAST-WEST
 - 7) IN LINE WITH A FENCE TO THE NORTH

NORTH QUARTER CORNER 07-18-12