

NORTHWEST CORNER SECTION 22, TOWNSHIP 19 SOUTH, RANGE 11 EAST

- 1) ON PAGE 367 OF THE GLO ORIGINAL FIELD NOTES IN THE DRAFTING ROOM IN THE COUNTY ENGINEER'S OFFICE IT STATES THAT **THEY SET A SANDSTONE 18" X 10" X 4"** FOR THE CORNER TO SECTIONS 15, 16, 21 & 22-19-11, FROM WHICH:
 - 1) A HACKBERRY TREE 10" IN DIAMETER BEARS N.83° W. AT 42 LINKS DISTANCE
 - 2) A HONEY LOCUST TREE 8" IN DIA. BEARS N. 29° E. AT 31 LINKS DISTANCE
 - 3) A HACKBERRY TREE 15" IN DIA. BEARS S. 55°35' E. AT 26 LINKS DISTANCE
 - 4) A HACKBERRY TREE 20" IN DIAMETER BEARS S. 21° W. AT 67 LINKS DISTANCE

THE GOVERNMENT SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:

 - 1) 40.04-1/2 CHAINS EAST TO THE 18" X 12" X 3" LIMESTONE THEY SET FOR THE 1/4 CORNER BETWEEN SECTIONS 15 & 22-19-11
 - 2) 80.09 CHAINS EAST TO THE 20" X 13" X 2" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 14, 15, 22 & 23-19-11

- 2) D. T. McAULEY, COUNTY SURVEYOR FROM 1867 TO 1870, BY D. W. BOWMAN, DEPUTY, IN SURVEY NUMBER 50 RECORDED IN SURVEY BOOK "A" ON PAGES 147, 148 & 149 DATED MAY 14-16, 1868 FOR A SURVEY OF LAND OWNED BY LOGAN AND OTHERS, BEING SECTION 22-19-11, TO ESTABLISH THE CENTER CORNER, TO DIVIDE THE SOUTHWEST 1/4 EQUALLY BY A LINE RUNNING NORTH AND SOUTH, TO DIVIDE THE NORTHWEST 1/4 EQUALLY BY A LINE RUNNING NORTH AND SOUTH, AND TO ESTABLISH OTHER PROPERTY CORNERS AS DESCRIBED, SAID THAT **HE FOUND THE STONE** AT THE NORTHWEST CORNER OF SECTION 22-19-11 ON THIS SURVEY.

HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:

 - 1) 160 RODS, 4-1/2 LINKS SOUTH TO THE STONE HE SET FOR THE WEST 1/4 CORNER OF SECTION 22-19-11
 - 2) 320 RODS, 9 LINKS SOUTH TO THE STONE HE FOUND AT THE SOUTHWEST CORNER OF SECTION 22-19-11
 - 3) 80 RODS, 2 LINKS EAST TO THE STONE HE SET FOR THE NORTH 1/2/4 CORNER OF THE NW1/4 OF SECTION 22-19-11
 - 4) 160 RODS, 4 LINKS EAST TO THE STONE HE FOUND AT THE NORTH 1/4 CORNER OF SECTION 22-19-11
 - 5) 320 RODS, 8 LINKS EAST TO THE STONE HE SET FOR THE NORTHEAST CORNER OF SECTION 22-19-11

- 3) ROBERT MILLIKEN, COUNTY SURVEYOR FROM 1870 TO 1875 AND FROM 1882 TO 1883, IN A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "B" ON PAGE 13 AND DATED FEBRUARY 1870, SAID THAT **HE FOUND THE STONE** AT THE NORTHWEST CORNER OF SECTION 22-19-11 ON THIS **PERMANENT SURVEY**.

- 4) J. HARRISON PARKMAN, COUNTY SURVEYOR FROM 1907 TO 1915, BY J. MAX YINGLING, DEPUTY COUNTY SURVEYOR, IN A **PERMANENT SURVEY** RECORDED IN PERMANENT SURVEY BOOK 1 ON PAGE 53 FOR THE SURVEY OF THE LAND OWNED BY MARY C. HUGHES IN SECTION 15-19-11, SAID THAT **HE FOUND THE STONE** AT THE SOUTHWEST CORNER OF SECTION 15-19-11 ON THIS **PERMANENT SURVEY**. THE SURVEY WAS MADE ON FEBRUARY 28 AND MARCH 1, 1910 AND ENTERED ON MARCH 2, 1910.

HIS SURVEY NOTES SHOW THE FOLLOWING INFORMATION:

 - 1) 1,320' EAST ON THE SECTION LINE TO THE STAKE HE SET FOR THE SOUTHWEST CORNER OF THE SE1/4 OF THE SW1/4 OF SECTION 15-19-11, ON LINE WITH THE STONE THAT HE FOUND AT THE SOUTHEAST CORNER OF SECTION 15-19-11

- 5) W. G. RUGGLES, COUNTY ENGINEER FROM 1915 TO 1928, IN A SURVEY RECORDED IN SURVEY BOOK "D" ON PAGE 168 SURVEYED FEBRUARY 17, 1916 AND RECORDED ON FEBRUARY 18, 1916 AT THE REQUEST OF D. H. HIATT TO SURVEY PART OF THE

WEST 1/2 OF THE NORTHWEST 1/4 OF SECTION 22-19-11 TO DETERMINE THE ACREAGE OF HIS LAND, SHOWS ON HIS SURVEY DRAWING THAT **HE FOUND THE STONE** AT THE NORTHWEST CORNER OF SECTION 22-19-11 ON THIS SURVEY. HE NOTED ON HIS SURVEY: "THE EXISTING FENCES WERE SUPPOSED TO BE IN PROPER LOCATION AND ARE SO RECOGNIZED. NO EFFORT WAS MADE TO ESTABLISH CORNERS OR DETERMINE THE ACCURACY OF LOCATION OF EXISTING FENCES."

- 6) E. C. GOLDSMITH, COUNTY ENGINEER FROM 1944 TO 1949, BY W. D. KRETSINGER, L.S. 363, IN AN **INFORMAL SURVEY** RECORDED IN PERMANENT SURVEY BOOK 1 ON PAGE 134 WITH NO DATE "TO ESTABLISH AND **PERMANENTLY** LOCATE THE CORNERS AND BOUNDARIES OF FIVE TRACTS IN THE SOUTHWEST 1/4 OF SECTION 15", SAID THAT **HE FOUND THE STONE** AT THE SOUTHWEST CORNER OF SECTION 15-19-11 ON THIS **INFORMAL SURVEY**. THERE ARE NO TIES ON THE SURVEY. HE NOTED " FROM FIELD BOOK #13, "SECTION CORNER REFERENCES", AND REFERENCES I OBTAINED FROM AI CHAMNESS, WHICH ARE ALSO RECORDED IN FIELD BOOK #13, I FOUND THE PIN AT THE SOUTHWEST CORNER, THE SOUTH 1/4 CORNER, AND THE STONE AT THE SOUTHWEST CORNER OF SECTION 15".
HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
 - 1) 2,627.35' EAST TO THE IRON PIN HE FOUND AT THE SOUTH 1/4 CORNER OF SECTION 15-19-11
- 7) LESLIE M. GOULD, L.S. 142, COUNTY SURVEYOR FROM 1953 TO 1978, IN LARGE SURVEY SR #16005 IN THE SURVEY DRAWER FOR SECTIONS 15-16 IN TOWNSHIP 19-11 DATED JANUARY 11, 1954, SHOWS ON HIS SURVEY DRAWING THAT **HE FOUND A STONE** AT THE SOUTHWEST CORNER OF SECTION 16-19-11. THERE ARE NO TIES ON THE SURVEY.
- 8) THE KRETSINGER REFERENCE TIE BOOK FOR TOWNSHIP 19-11 SHOWS A **STONE & IRON PIN** AT THE "SE CORNER SECTION 16-19-11".
 - 1) 21' NW TO A SPIKE IN THE EAST SIDE OF A TWIN ELM TREE
 - 2) 53.2' NNE TO A SPIKE IN A BOX ELDER TREE
- 9) KRETSINGER REFERENCE TIE BOOK 13 ON PAGE 72 AT THE TOP OF THE PAGE SHOWS A **STONE** AT THE "SW CORNER SECTION 15-19-11".
 - 1) 18.55' NW TO AN IRON PIN BY A DOUBLE ELM TREE
 - 2) 16.75' NNE TO AN IRON PIN
 - 3) 33.95' NE TO AN IRON PIN BY A WALNUT TREE
- 10) JAMES H. BROSEMER, L.S. 82, IN A LAND SURVEY REFERENCE REPORT DATED 1981 WHILE HE WAS KDOT CHIEF OF SURVEYS, FOR PROJECT 57-56-K0548-01 IN 1981, SAID THAT **HE FOUND THE 4" X 10" X 18" GLO SANDSTONE AT 24" DEEP WITH A 1/2" REBAR AT THE CENTER AND THE SOUTH EDGE OF THE STONE** AT THE NORTHWEST CORNER OF SECTION 22-19-11. HE FOUND A 1/2" REBAR OF **UNKNOWN ORIGIN** AT 12" DEEP AT 2.0' EAST AND 1.0' NORTH OF THE STONE, AND THIS REBAR WAS REMOVED. **A 1/2" REBAR WITH A KDOT ALUMINUM CAP WAS SET OVER THE CENTER OF THE STONE, STAMPED "NW 22-19-11"** FOR THE NORTHWEST CORNER OF SECTION 22-19-11.
 - 1) 46.0' NNE TO A SPIKE & KDOT WASHER IN A 20" MULBERRY TREE
 - 2) 74.0' ENE TO A SPIKE & KDOT WASHER IN A 30" MULBERRY TREE
 - 3) 64.1' NNW TO A SPIKE & KDOT WASHER IN A 75" MULBERRY TREE
 - 4) 18.55' NW TO A 1/2" REBAR 8" DEEP AND 1.2' SOUTH OF A 130" ELM STUMP
 - 5) 16.75' NE TO A 1/2" REBAR 12" DEEP

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- 11) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN SURVEY F16055 IN THE SURVEY FILE FOR SECTIONS 15-16 IN TOWNSHIP 19-11 FOR A 14 ACRE TRACT, MORE OR LESS, LOCATED IN THE SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 16-19-11 FOR PROJECT NUMBER 86012 DATED FEBRUARY 7, 1986 AND RECORDED IN VOLUME 421 ON PAGE 853 IN THE REGISTER OF DEEDS OFFICE ON FEBRUARY 13, 1986, SAID IN HIS *REPORT OF SURVEY* THAT **HE FOUND THE GLO STONE WITH A 1/2" REBAR WITH AN ALUMINUM CAP AT THE CENTER OF THE STONE** AT THE SOUTHEAST CORNER OF SECTION 16-19-11. THE FOLLOWING TIES ARE ON THE SURVEY:
- 1) 46.0' NNE TO A SPIKE & WASHER IN A 20" MULBERRY TREE
 - 2) 74.0' ENE TO A SPIKE & WASHER IN A 30" MULBERRY TREE
 - 3) 64.1' NNW TO A SPIKE & WASHER IN A 75" MULBERRY TREE
 - 4) 18.55' NW TO A 1/2" REBAR
 - 5) 16.75' NE TO A 1/2" REBAR
- HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
- 1) 489.14' NORTH TO THE 1/2" REBAR WITH HIS "LS 752" CAP HE SET ON THE SECTION LINE
 - 2) 989.14' NORTH TO THE 2" PIPE HE FOUND AT 20 RODS SOUTH OF THE NORTHEAST CORNER OF THE SE1/4 OF THE SE1/4 OF SECTION 16-19-11
- 12) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN SURVEY F21001 IN THE SURVEY FILE FOR SECTIONS 17-36 IN TOWNSHIP 19-11 FOR THE SUBDIVISION OF SECTION 21-19-11 AND AN EASEMENT FOR THE CITY OF EMPORIA LOCATED IN THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SAID SECTION 21 FOR PROJECT NUMBER 90387 DATED JANUARY 5, 1991 AND RECORDED IN VOLUME 459 ON PAGE 353 IN THE REGISTER OF DEEDS OFFICE ON MAY 10, 1991 SHOWS ON HIS SURVEY DRAWING THAT THAT **HE FOUND THE STONE WITH REBARS** AT THE NORTHEAST CORNER OF SECTION 21-19-11. HIS TIES ARE MISSING FROM THE SURVEY TIE FILES.
- HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
- 1) 2,646.62' WEST TO THE 1/2" CAPPED REBAR HE SET FOR THE NORTH 1/4 CORNER OF SECTION 21-19-11
 - 2) 5,293.23' WEST TO THE STONE & REBARS HE FOUND AT THE NORTHWEST CORNER OF SECTION 21-19-11
 - 3) 2,648.08' SOUTH TO THE 1/2" REBAR HE FOUND AT THE EAST 1/4 CORNER OF SECTION 21-19-11
 - 4) 5,296.35' SOUTH TO THE STONE & REBARS HE FOUND AT THE SOUTHEAST CORNER OF SECTION 21-19-11
- 13) RANDY F. ANDERSON, L.S. 802, IN A LAND SURVEY REFERENCE REPORT DATED JUNE 27, 1997, FOR PROJECT NUMBER 97-054, AN ALTA/ACSM SURVEY OF THE LOGAN AVENUE NURSING HOME, SAID THAT **HE FOUND THE STONE WITH 1/2" REBARS ON THE NORTH AND SOUTH SIDES** AT THE NORTHWEST CORNER OF SECTION 22-19-11 PER THE KDOT REFERENCES. **HE SET A 5/8" REBAR OVER THE STONE.**
- 1) 45.6' NNE TO A SPIKE & KDOT WASHER IN A DEAD 20" MULBERRY TREE
 - 2) 64.25' NNW TO A SPIKE & KDOT WASHER IN A 75" MULBERRY TREE
 - 3) 18.55' NW TO A 1/2" REBAR SOUTH OF A STUMP
 - 4) 16.75' NE TO A 1/2" REBAR
- 14) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED OCTOBER 9, 1998, FOR JOB NUMBER 95024-02, SAID THAT **HE FOUND THE 5/8" REBAR OVER THE STONE** AT THE NORTHWEST CORNER OF SECTION 22-19-11 FROM TIES OF RECORD IN THE COUNTY ENGINEER'S OFFICE BY RANDY F. ANDERSON, L.S. 802, DATED JUNE 1997.

HIS TIES ARE ON PAGE 4

- 1) 46.0' NE TO A SPIKE & KDOT WASHER IN A DEAD 20" MULBERRY TREE
 - 2) 74.0' ENE TO A SPIKE & KDOT WASHER IN A 30" MULBERRY TREE
 - 3) 64.1' NNW TO A SPIKE & KDOT WASHER IN A 75" MULBERRY TREE
 - 4) 18.55' NW TO A 1/2" REBAR AT 8" DEEP AND 1.2' SOUTH OF A 130" STUMP
 - 5) STATE PLANE COORDINATES IN U.S. FEET-GROUND LEVEL
NORTH = 1948245.948 EAST = 1974502.206
- 15) POLLY A. JONES. L.S. 1130, IN SURVEY F15112 IN THE SURVEY FILE FOR SECTIONS 15-16 IN TOWNSHIP 19-11 TO MONUMENT THE CORNERS OF A PREVIOUSLY DESCRIBED TRACT IN THE SOUTHWEST 1/4 OF SECTION 15 FOR PROJECT NUMBER 00301-02 DATED AUGUST 15, 2000, SHOWS ON HER SURVEY DRAWING THAT **SHE FOUND THE 5/8" REBAR WITH A LYON COUNTY CAP BENT OVER THE STONE** AT THE SOUTHWEST CORNER OF SECTION 15-19-11. HER TIES ARE MISSING FROM THE SURVEY TIE FILES.
HER SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
- 1) 2,649.04' EAST TO THE 1" IRON PIN IN A VALVE BOX SHE FOUND AT THE SOUTH 1/4 CORNER OF SECTION 15-19-11 AT *LOGAN AVENUE* AND *COMMERCIAL STREET*
- 16) POLLY A. JONES. L.S. 1130, DEPUTY COUNTY SURVEYOR, IN SURVEY F16068 IN THE SURVEY FILE FOR SECTIONS 15-16 IN TOWNSHIP 19-11 FOR PROJECT NUMBER 01004-02 DATED FEBRUARY 27, 2002 FOR THE SURVEY OF THREE TRACTS IN THE SOUTHEAST QUARTER OF SECTION 16-19-11, SHOWS ON HER SURVEY DRAWING THAT **SHE FOUND THE STONE** AT THE SOUTHEAST CORNER OF THE SOUTHEAST 1/4 OF SECTION 16-19-11. HER TIES ARE MISSING FROM THE SURVEY TIE FILES.
HER SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
- 1) 1,323.11' WEST TO THE THEORETICAL POSITION FOR THE SOUTHWEST CORNER OF THE SE1/4 OF THE SE1/4 OF SECTION 16-19-11
 - 2) 2,646.22' WEST TO THE 5/8" REBAR WITH LYON COUNTY CAP SHE FOUND AT THE SOUTHWEST CORNER OF THE SE1/4 OF SECTION 16-19-11
 - 3) 989.17' NORTH TO THE 2" PIPE SHE FOUND WITH A 1/2" REBAR IN THE CENTER AT THE SOUTHEAST CORNER OF THE NORTH 20 RODS OF THE SE1/4 OF THE SE1/4 OF SECTION 16-19-11, AND THE SOUTHEAST CORNER OF TRACT II
 - 4) 1,319.41' NORTH TO THE 1/2" REBAR WITH HER "LS 1130" CAP SHE SET FOR THE SOUTHEAST CORNER OF THE NE1/4 OF THE SE1/4 OF SECTION 16-19-11, AND THE NORTHEAST CORNER OF TRACT II
 - 5) 1,979.13' NORTH TO THE 1/2" REBAR WITH HER "LS 1130" CAP SHE SET FOR THE SOUTHEAST CORNER OF THE NE1/4 OF THE NE1/4 OF THE SE1/4 OF SECTION 16-19-11, AND THE NORTHEAST CORNER OF TRACT I
 - 6) 2,638.84' NORTH TO THE 5/8" REBAR WITH A LYON COUNTY CAP SHE FOUND IN A DRILL HOLE AT THE NORTHEAST CORNER OF THE SE1/4 OF SECTION 16-19-11
- 17) POLLY A. JONES, L.S. 1130, DEPUTY COUNTY SURVEYOR, IN LARGE SURVEY SR #21002 IN THE SURVEY DRAWER FOR SECTIONS 17 TO 36 IN TOWNSHIP 19-11 DATED AUGUST 3, 2002 FOR PROJECT NUMBER 02011-02, SHOWS ON HER SURVEY DRAWING THAT **SHE FOUND A 5/8" REBAR OVER THE STONE** AT THE NORTHEAST CORNER OF SECTION 21-19-11. HER TIES ARE MISSING FROM THE SURVEY TIE FILES.
HER SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
- 1) 2,648.08' SOUTH TO THE 5/8" REBAR WITH AN ALUMINUM CAP SHE FOUND AT THE EAST 1/4 CORNER OF SECTION 21-19-11
 - 2) 5,296.50' SOUTH TO THE 1/2" IRON PIN OVER THE STONE SHE FOUND AT THE SOUTHEAST CORNER OF SECTION 21-19-11

NORTHWEST CORNER SECTION 22-19-11