

WEST 1/4 CORNER SECTION 11, TOWNSHIP 19 SOUTH, RANGE 10 EAST

1) ON PAGE 201 OF THE GLO ORIGINAL FIELD NOTES IN THE DRAFTING ROOM IN THE COUNTY ENGINEER'S OFFICE IT STATES THAT **THEY SET A LIMESTONE 13" X 10" X 4"** FOR THE 1/4 CORNER BETWEEN SECTIONS 10 & 11-19-10.

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 215 [PACKET 76 IN THE VAULT IN THE COUNTY SURVEYOR'S OFFICE] PETITIONED BY CHARLES C. LYNCH FOR A COUNTY ROAD IN TOWNSHIP 19-10 THAT HE SURVEYED JUNE 5, 1873, AND WAS ESTABLISHED AT A WIDTH FROM 30 FEET TO 50 FEET AS SET FORTH ON THE SURVEY PLAT, APPARENTLY **FOUND** THE WEST 1/4 CORNER OF SECTION 11-19-10 ON THIS ROAD SURVEY.

HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:

- 1) THIS ROAD EXTENDS WEST ON THE 1/2 SECTION LINE TO THE CENTER CORNER OF SECTION 10-19-10 AT 40 FEET WIDE, 20' EACH SIDE OF THE 1/2 SECTION LINE; THENCE
- 2) WEST ON THE 1/2 SECTION LINE FOR 160 RODS TO THE WEST 1/4 CORNER OF SECTION 10-19-10 AT 40 FEET WIDE, 26' NORTH AND 14' SOUTH OF THE 1/2 SECTION LINE; THENCE
- 3) WEST ON THE 1/2 SECTION LINE FOR 80 RODS AT 30 FEET WIDE, 15' EACH SIDE OF THE 1/2 SECTION LINE; THENCE
- 4) WEST ON THE 1/2 SECTION LINES FOR 80 RODS TO THE CENTER CORNER OF SECTION 9-19-10 AT 40 FEET WIDE, 20' EACH SIDE OF THE 1/2 SECTION LINE; THENCE
- 5) WEST ON THE 1/2 SECTION LINE FOR 160 RODS TO THE WEST 1/4 CORNER OF SECTION 9-19-10 AT 50 FEET WIDE, 15' ON THE SOUTH AND 35' NORTH OF THE 1/2 SECTION LINE; THENCE
- 6) WEST ON THE 1/2 SECTION LINE FOR 160 RODS TO THE CENTER CORNER OF SECTION 8-19-10 TO BEGIN THIS ROAD SURVEY AT 50 FEET WIDE, 25' EACH SIDE OF THE 1/2 SECTION LINE
- 7) THIS ROAD CONTINUES EAST ON THE 1/2 SECTION LINE TO THE WEST LINE OF THE LOT OF THE COTTONWOOD MEETING HOUSE LOT AT 40 FEET, 20' ON EACH SIDE OF THE 1/2 SECTION LINE, AT A TURN TO THE SOUTH
- 8) THIS ROAD INTERSECTS THE 1/2 SECTION LINE AT THE CENTER CORNER OF SECTION 11-19-10 AND CONTINUES EAST ON THE 1/2 SECTION LINE FOR 160 RODS TO THE WEST 1/4 CORNER OF SECTION 12-19-10 AT 40 FEET WIDE, 13' ON THE NORTH AND 27' ON THE SOUTH; THENCE
- 9) EAST ON THE 1/2 SECTION LINE FOR ONE MILE TO THE 1/4 CORNER BETWEEN SECTIONS 7 & 12, TOWNSHIP 19, RANGES 10 & 11 AT 40 FEET WIDE, 20' ON EACH SIDE OF THE 1/2 SECTION LINE, TO THE TERMINUS OF THIS ROAD SURVEY

3) R. H. EDMISTON, COUNTY SURVEYOR FROM 1884 TO 1887, IN SURVEY NUMBER 8, A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "E" ON PAGE 8 DATED FEBRUARY 26-27, 1884 AT THE ORDER OF A. QUAKENBUSH AND J. H. THOMAS TO SUBDIVIDE SECTION 10-19-10, SAID THAT **HE FOUND THE GOVERNMENT STONE** AT THE 1/4 CORNER ON THE EAST SIDE OF SECTION 10-19-10 ON THIS **PERMANENT SURVEY**.

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 40.00 CHAINS NORTH TO THE STONE HE SET FOR THE PERMANENT NORTHEAST CORNER OF SECTION 10-19-10
- 2) 80.00 CHAINS NORTH TO THE GOVERNMENT STONE HE FOUND AT THE EAST 1/4 CORNER OF SECTION 3-19-10

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- 4) THE KRETSINGER REFERENCE TIE BOOK FOR TOWNSHIP 19-10 SHOWS A **1/2" SQUARE IRON PIN AFTER THE NEW PAVING** AT THE "W1/4 CORNER SECTION 11-19-10".
 - 1) 34.0' NW TO A SPIKE IN A POWER POLE
 - 2) 34.6' NE TO A SPIKE IN A POWER POLE
 - 3) 35.6' SW TO A PIPE LINE MARKER
 - 4) 38.1' NE TO THE TOP OF A RIGHT-OF-WAY POST

- 5) LARGE SURVEY SR #10002 IN THE SURVEY DRAWER FOR TOWNSHIP 19-10 BY LESLIE M. GOULD, L.S. 142, COUNTY SURVEYOR FROM 1953 TO 1978, DATED JANUARY 10, 1964 SHOWS ON HIS SURVEY DRAWING AN **IRON PIN** AT THE NORTHEAST CORNER OF THE SOUTHEAST 1/4 OF SECTION 10-19-10. THERE ARE NO TIES ON THE SURVEY.

- 6) D. R. LEWIS, KDOT SURVEYOR, IN 1988 FOR PROJECT 50-56-K2853-01, SAID THAT **HE FOUND A 1/2" IRON REBAR AT 6" DEEP** AT THE EAST 1/4 CORNER OF SECTION 10-19-10 FROM REFERENCES ON HIGHWAY PLANS FOR PROJECT NUMBER 50S-56-F608 (1) FROM 1945. **HE SET A STANDARD ALUMINUM KDOT CAP STAMPED "E 1/4 COR. 10-19-10" ON THE BAR** FOR THE EAST 1/4 CORNER OF SECTION 10-19-10.
 - 1) CORNER IS 167.47' LEFT [NORTH] OF TANGENT STATION 319 + 33.90;
NE ANGLE = 73°38'41"
 - 2) 34.6' NE TO A SPIKE & KDOT WASHER IN A POWER POLE
 - 3) 35.3' NW TO THE TOP CENTER OF A TELEPHONE PEDESTAL
 - 4) 2.0' EAST TO THE TRAVELED WAY OF THE NORTH-SOUTH PUBLIC ROAD
 - 5) 35.9' SW TO THE CENTERLINE TOP OF A PETROLEUM PIPELINE MARKER POST
 - 6) 23.0' WEST TO A LINE OF POWER POLES TO THE NORTH EXTENDED
 - 7) 74.9' NNW TO A CENTERLINE ABANDONED CONCRETE PUMP ISLE
 - 8) 114.0' ESE TO THE CENTERLINE OF THE WEST FACE OF A 50" PIN OAK AT 2.0' ABOVE THE GROUND
 - 9) IN THE TRAVELED WAY MAT OF THE PUBLIC ROAD WEST THE AND GRAVEL PUBLIC ROAD EAST

- 7) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED OCTOBER 31, 1991, FOR JOB NUMBER 90125-02, SURVEY F10005 IN THE SURVEY FILE FOR TOWNSHIP 19-10 FOR A SURVEY OF THE SUBDIVISION OF THE NORTHEAST QUARTER OF SECTION 10-19-10, SAID THAT **HE FOUND THE 5/8" REBAR WITH THE ALUMINUM KDOT CAP** AT THE EAST 1/4 CORNER OF SECTION 10-19-10 FROM A PREVIOUS SURVEY.
 - 1) 34.0' NW TO A CONCRETE NAIL & SHINER IN A POWER POLE
 - 2) 3.0' NE TO A CONCRETE NAIL & SHINER IN A POWER POLE
 - 3) 25.4' SW TO THE INVERT OF A 12" S. C. PIPE
 - 4) 1.5' EAST TO THE CENTERLINE TRAVELED WAY OF THE ROAD NORTH-SOUTH
 - 5) IN THE CENTERLINE TRAVELED WAY OF THE ROAD TO THE EAST

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

 - 1) 1,316.92' WEST TO THE 5/8" REBAR WITH A LYON COUNTY CAP HE SET FOR THE SOUTHWEST CORNER OF THE SE1/4 OF THE NE1/4 OF SECTION 10-19-10
 - 2) 2,633.83' WEST TO THE 1/2" BENT KDOT REBAR WITH A LOOSE CAP HE FOUND AT THE CENTER CORNER OF SECTION 10-19-10 AND **HE REPLACED** THIS BENT 1/2" REBAR WITH A 1/2" REBAR AND **HE REPLACED THE KDOT CAP**
 - 3) 1,315.72' NORTH TO THE #5 REBAR WITH A LYON COUNTY CAP HE SET FOR THE NORTHEAST CORNER OF THE SE1/4 OF THE NE1/4 OF SECTION 10-19-10
 - 4) 2,631.43' NORTH TO THE #4 REBAR WITH HIS "LS 752" CAP HE FOUND AT THE NORTHEAST CORNER OF THE NE1/4 OF SECTION 10-19-10

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- 8) MARION WAYNE BLACKBOURN, L.S. 1127, IN A *REPORT OF MORTGAGE TITLE INSPECTION* FOR EDNA TAYLOR AND STEPHANIE R. KOICHEVAR FOR JOB NUMBER 97-05-096 DATED MAY 22, 1997, DRAWING NUMBER F11005 IN THE SURVEY FILE FOR TOWNSHIP 19-10, SHOWS ON HIS INSPECTION DRAWING THAT **HE FOUND THE SOUTHWEST CORNER OF THE NORTHWEST 1/4 OF SECTION 11-19-10. HE DOES NOT IDENTIFY THE MONUMENT AT THIS CORNER AND HIS TIES ARE MISSING THE SURVEY TIE FILES.**
- 9) LLOYD J. DOBLER, L.S. 541, IN A LAND SURVEY REFERENCE REPORT DATED AUGUST 10, 2005, FOR A 1999 SURVEY FOR A 31.15 ACRE TRACT IN THE NORTHWEST 1/4 OF SECTION 11-19-11 FOR PAUL & VIRGINIA MORRIS, SURVEY F11009 IN THE SURVEY FILE FOR TOWNSHIP 19-10, SAID THAT **HE FOUND A 5/8" IRON BAR AT THE WEST 1/4 CORNER OF SECTION 11-19-10 FROM COUNTY TIES.**
- 1) 34.55' NW TO THE SOUTHEAST CORNER OF A TELEPHONE PEDESTAL
 - 2) 37.15' NE TO THE TOP OF A RIGHT-OF-WAY MARKER
 - 3) 35.70' SW TO THE TOP NORTHEAST EDGE OF A PIPELINE MARKER
- HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
- 1) 1,518.30' EAST TO THE 1/2" REBAR WITH HIS "DOBLER LS 541" CAP HE SET FOR THE SOUTHWEST CORNER OF THE 31.15 ACRE TRACT
 - 2) 2,652.64' EAST TO THE 5/8" REBAR WITH A LYON COUNTY CAP HE FOUND AT THE SOUTHEAST CORNER OF THE NW1/4 OF SECTION 11-19-10
- 10) POLLY A. JONES. L.S. 1130, IN SURVEY F11006 IN THE SURVEY FILE FOR TOWNSHIP 19-10 FOR A TRACT FOR A PROPOSE EASEMENT IN THE SOUTHEAST QUARTER OF SECTION 11-19-10 FOR BRUNGARDT HONOMICHL & COMPANY, P.A. & SOUTHWESTERN BELL TELEPHONE COMPANY FOR PROJECT NUMBER 99268-02 DATED SEPTEMBER 20, 1999, SHOWS ON HER SURVEY DRAWING THAT **SHE FOUND A PK NAIL IN THE ASPHALT SURFACE OVER A 1/2" REBAR WITH A KDOT CAP AT THE WEST 1/4 CORNER OF SECTION 11-19-10. HER TIES ARE MISSING FROM THE SURVEY TIE FILES.**
- HER SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
- 1) 2,652.63' EAST TO THE 5/8" REBAR WITH A LYON COUNTY CAP SHE FOUND AT THE CENTER OF SECTION 11-19-10
- 11) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED MARCH 24, 2005, FOR PROJECT NUMBER 05032-02, SAID THAT **HE FOUND A PK NAIL IN THE ASPHALT SURFACE OVER A 5/8" REBAR WITH A KDOT ALUMINUM CAP AT THE EAST 1/4 CORNER OF SECTION 10-19-10 FROM HIS EXISTING TIES OF RECORD IN THE COUNTY ENGINEER'S OFFICE IN 1991 FOR PROJECT NUMBER 90125.**
- 1) 36.85' NNE TO THE TOP CENTER OF A RIGHT-OF-WAY MARKER
 - 2) 60.75' NE TO A 40 D NAIL & WASHER IN A POWER POLE
 - 3) 55.85' SW TO A 40 D NAIL & WASHER IN A POWER POLE
 - 4) 34.05' NW TO A 40 D NAIL & WASHER IN A POWER POLE
 - 5) 35.0' NW TO THE TOP CENTER OF A TELEPHONE PEDESTAL
 - 6) 35.50' SW TO THE TOP CENTER OF A GAS PIPELINE MARKER POST
 - 7) IN THE CENTERLINE TRAVELED WAY EAST-WEST
 - 8) 1.5' EAST TO THE CENTERLINE TRAVELED WAY NORTH-SOUTH
- 12) TODD B. BURROUGHS, L.S. 1187, OF THE TAYLOR DESIGN GROUP, IN A LAND SURVEY REFERENCE REPORT FOR PROJECT NUMBER 16441, FOR A SURVEY DATED OCTOBER 12, 2005 FOR LOTS 147 & 148 IN THUNDERBIRD ESTATES, LARGE SURVEY SR #10003 IN THE SURVEY DRAWER FOR TOWNSHIP 19-10, SAID THAT **HE FOUND A REBAR WITH A KDOT ALUMINUM CAP AT THE EAST 1/4 CORNER OF SECTION 10-19-10 PER COUNTY RECORDS.**

HIS TIES ARE ON PAGE 4

- 1) 34.0' NW TO A SPIKE & WASHER IN A POWER POLE
- 2) 60.65' NE TO A SPIKE & WASHER IN A POWER POLE
- 3) 56.05' SW TO A SPIKE & WASHER IN A POWER POLE
- 4) 114.45' ESE TO A 60 D NAIL AND BOTTLE CAP IN AN 18" OAK TREE
- 5) 25.4' WSW TO A CHISELED "V" IN THE TOP CENTER OF THE SOUTH END OF AN IRON PIPE CULVERT

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 1,316.93' WEST TO THE 5/8" REBAR WITH THE CAP DESTROYED HE FOUND AT THE SOUTHWEST CORNER OF THE SE1/4 OF SECTION 10-19-10
- 2) 2,633.85' WEST TO THE 1/2" KDOT ALUMINUM CAPPED REBAR HE FOUND AT THE SOUTHWEST CORNER OF THE NE1/4 OF SECTION 10-19-10
- 3) 1,315.72' NORTH TO THE 5/8" REBAR HE FOUND AT THE 1/16TH CORNER ON THE WEST SIDE OF THE NE1/4 OF SECTION 10-19-10
- 4) 2,631.43' NORTH TO THE 5/8" SQUARE REBAR HE FOUND AT THE NORTHEAST CORNER OF THE NE1/4 OF SECTION 10-19-10

- 13) KARA LaRIVIERE, L.S. 1413, IN A LAND SURVEY REFERENCE REPORT DATED SEPTEMBER 10, 2012 FOR KDOT PROJECT 50-56 KA-2364-01 AND SURVEY F11010 IN THE SURVEY FILE FOR TOWNSHIP 19-10, SAID THAT **SHE FOUND THE 1/2" REBAR WITH A KDOT ALUMINUM CAP AT 0.3' DEEP** AT THE WEST 1/4 CORNER OF SECTION 11-19-10 FROM REFERENCES BY DENNIS R. LEWIS IN 1988 ON KDOT PROJECT NUMBER 50-56 K-2853-01. KDOT PROJECT CORNER NUMBER 11200

- 1) 60.7' NE TO A FOUND SPIKE & WASHER IN THE SOUTH FACE OF A POWER POLE
- 2) 34.7' NW TO THE TOP CENTER OF A TELEPHONE PEDESTAL
- 3) 2.0' EAST TO THE TRAVELWAY OF NORTH-SOUTH ASPHALT COUNTY ROAD "E"
- 4) 35.7' SW TO THE TOP CENTER OF A NATURAL GAS PIPELINE MARKER POST
- 5) 25.4' WEST TO A LINE OF POWER POLES TO THE NORTH EXTENDED
- 6) 114.2' ESE TO A FOUND SPIKE & BOTTLECAP IN THE NORTH FACE OF AN 18" DIAMETER PIN OAK TREE
- 7) IN THE TRAVELWAY OF AN ASPHALT ROAD TO THE WEST AND A GRAVEL ROAD TO THE EAST
- 8) 34.0' EAST TO A FOUND SPIKE & WASHER IN THE NORTHWEST FACE OF A POWER POLE

THE DRAWING SIGNED BY RONALD J. FELDKAMP, L.S. 1491, DATED SEPTEMBER 26, 2012 SHOWS THE FOLLOWING INFORMATION:

- 1) PROJECT SECTION CORNER COORDINATES X C.A.F. 0.9999176 = STATE PLANE COORDINATES NAD 27 KANSAS SOUTH ZONE, PER PROJECT K2853-01, OCT. 1988
643302.891 2636035.359 1150.687
- 2) 2,652.43' EAST TO THE 3/4" BAR FLUSH WITH THE SURFACE SHE FOUND AT THE CENTER CORNER OF SECTION 11-19-10
- 3) 5,305.93' EAST TO THE RIVET & WASHER SHE FOUND FLUSH WITH THE SURFACE AT THE EAST 1/4 CORNER OF SECTION 11-19-10
- 4) 7,940.64' EAST TO THE 1" PIPE FLUSH IN HIGHWAY 50 SHE FOUND AT THE CENTER CORNER OF SECTION 12-19-10
- 5) 10,562.30' EAST TO THE 1/2" BAR FLUSH IN HIGHWAY 50 SHE FOUND AT THE EAST 1/4 CORNER OF SECTION 12-19-10 ON THE TOWNSHIP LINE

WEST QUARTER CORNER SECTION 11-19-10