

**WEST 1/4 CORNER SECTION 01, TOWNSHIP 21 SOUTH, RANGE 11 EAST**

- 1) ON PAGE 410 OF THE GLO ORIGINAL FIELD NOTES IN THE DRAFTING ROOM IN THE COUNTY ENGINEER'S OFFICE IT STATES THAT **THEY SET A LIMESTONE 19" X 10" X 3-1/2"** FOR THE 1/4 CORNER BETWEEN SECTIONS 1 & 2-21-11.  
THE GOVERNMENT SURVEY NOTES SHOW THE FOLLOWING INFORMATION:
  - 1) 44.61 CHAINS NORTH TO THE 17" X 13" X 4" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 1 & 2-21-11 ON THE 4<sup>TH</sup> STANDARD PARALLEL
  - 2) 40.00 CHAINS SOUTH TO THE 20" X 19" X 3" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 1, 2, 11 & 12-21-11
- 2) D. T. McAULEY, COUNTY SURVEYOR FROM 1867 TO 1870, IN SURVEY NUMBER 124 RECORDED IN SURVEY BOOK "A" ON PAGE 211 DATED JUNE 1, 1869 TO RUN THE EAST LINE OF SECTION 2-21-11, SAID THAT HE RAN THE SECTION LINE FROM THE **STONE THAT HE FOUND AT THE EAST 1/4 CORNER OF SECTION 2-21-11** NORTH THROUGH THE TIMBER FINDING THE GOVERNMENT LINE BLAZED TO THE STONE THAT HE FOUND AT THE NORTHEAST CORNER OF SECTION 2-21-11 ON THE 4<sup>TH</sup> STANDARD PARALLEL ON THIS SURVEY.
- 3) STATE HIGHWAY COMMISSION SURVEYORS H. L. OAKES, J. L. DOLE & D. BISHOP SAID THAT **THEY SET A 1/2" IRON PIPE** FOR THE EAST 1/4 CORNER OF SECTION 2-21-11 IN 1929 FOR K-11 HIGHWAY [K-99] FROM EMPORIA SOUTH TO THE LYON AND GREENWOOD COUNTY LINE BY PRORATION ALONG THE FOURTH STANDARD PARALLEL. SEE THEIR NOTES ON PAGE 23 OF THE FIELD NOTES MARKED "KDOT 1" IN THE SURVEY FILE FOR TOWNSHIP 21-11. **[NOTE: SEE THE 1930 NOTES FROM STATE HIGHWAY COMMISSION SURVEYORS DOLE & MARLATTE FOR THE MONUMENT THAT THEY SET WHEN THEY REWORKED THE 1929 SURVEY – WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR]**
  - ~~1) 25.5' NW TO A SPIKE IN A 10" HACKBERRY TREE~~
  - ~~2) 21.9' WEST TO A SPIKE IN A TELEPHONE POLE~~
  - ~~3) 29.6' SE TO A SPIKE IN A TELEPHONE POLE~~
  - ~~4) 42.3' EAST TO A SPIKE IN THE TOP OF A FENCE POST~~
  - ~~5) 1.1' LEFT [EAST] OF STATION 418+96.4~~
- 4) STATE HIGHWAY COMMISSION SURVEYORS J. L. DOLE AND C. A. MARLATTE IN 1930 HAD TO REWORK THE 1929 SURVEY BY OAKES, DOLE & BISHOP, AND DETERMINED THAT OAKES, DOLE & BISHOP **USED THE WRONG MONUMENT FOR THE NORTHWEST CORNER OF SECTION 1-21-11, MAKING THEIR MONUMENT AT THE WEST 1/4 CORNER OF SECTION 1-21-11 NOT ON THE SECTION LINE.**
- 5) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED AUGUST 7, 2001, FOR PROJECT NUMBER 01375-02, SURVEY F02006 IN THE SURVEY FILE FOR TOWNSHIP 20-11 FOR THE SURVEY OF A 25.77 ACRE TRACT IN THE EAST HALF OF FRACTIONAL SECTION 2-21-11, SAID IN HIS *SURVEY NOTES* THAT THE EAST 1/4 CORNER OF SECTION 2-21-11 WAS DEEMED **LOST** IN EAST-WEST POSITION DUE TO THE DISCREPANCY BETWEEN THE OAKES AND DOLE LOCATION FOR THE NORTHEAST CORNER OF SECTION 2-21-11. HE DID **NOT** RESET THE EAST 1/4 CORNER OF SECTION 2-21-11 ON THIS SURVEY.
- 6) FRANKE SINKER, L.S. 1086, KDOT DESIGN SURVEYOR, IN A SECTION CORNER REPORT DATED DECEMBER 07, 2004, FOR PROJECT NUMBER 57-56 K-9654-01, SURVEY F01002 IN THE SURVEY FILE FOR TOWNSHIP 20-11, SAID THAT HE CONSIDERED THAT THE EAST 1/4 CORNER OF SECTION 2-21-11 WAS **LOST**. HE SET **A 1/2" REBAR WITH A KDOT ALUMINUM CAP AT 0.50 FEET DEEP** FOR THE EAST 1/4 CORNER OF SECTION 2-21-11 ON LINE BETWEEN THE BAR HE RECOVERED AT THE SOUTHEAST CORNER OF SECTION 2-21-11 AND THE STONE THAT HE

RECOVERED AT THE NORTHEAST CLOSING CORNER OF SECTION 2-21-11 ON THE 4<sup>TH</sup> STANDARD PARALLEL. HE SET THE MONUMENT AT A PRORATED DISTANCE OF 40 CHAINS NORTH OF THE SOUTHEAST CORNER OF SECTION 2-21-11. KDOT CORNER 26021

- 1) 1.78' RIGHT [EAST] OF BASELINE STATION 307+44.50; SW ANGLE = 90°26'18"
- 2) 34.2' ESE TO THE CENTERLINE TOP OF A FIBER OPTIC MARKER POST
- 3) 56.7' NW TO THE CENTERLINE TOP OF A TELEPHONE PEDESTAL
- 4) 44.8' NE TO A SPIKE & KDOT WASHER IN THE CENTERLINE TOP OF A FENCE POST
- 5) 33.9' EAST TO A LINE OF NORTH-SOUTH FENCE
- 6) 53.0' SW TO A SPIKE & KDOT WASHER IN THE NORTHWEST FACE OF A POWER POLE
- 7) 34.1' WEST TO A LINE OF NORTH-SOUTH FENCE
- 8) IN LINE WITH A FENCE LINE TO THE EAST
- 9) 1.7' WEST TO THE TRAVELWAY OF K-99 HIGHWAY

THE DRAWING SIGNED BY WILLIAM J. HAVERKAMP, R.L.S. 886, DATED JANUARY 6, 2005, SHOWS THE FOLLOWING INFORMATION:

- A) STATE PLANE COORDINATES NAD 83 [1997 ADJUSTMENT] CAF = 0.999901021  
N = 1898190.86 E = 1985494.07
- 1) 2,629.02' WEST TO THE 1/2" REBAR WITH "LS 752" CAP PROTRUDING 2" ABOVE THE GROUND HE FOUND AT THE CENTER CORNER OF SECTION 2-21-11
  - 2) 2,941.65' NORTH TO THE 1/2" REBAR WITH A KDOT ALUMINUM CAP HE SET FOR THE NORTHWEST CORNER OF SECTION 1-21-11 ON THE 4<sup>TH</sup> STANDARD PARALLEL
  - 3) 2,634.88' SOUTH TO THE 1/2" REBAR WITH "LS 752" CAP HE FOUND AT THE SOUTHWEST CORNER OF SECTION 1-21-11
  - 4) 2,661.76' EAST TO THE 1/2" REBAR WITH A KDOT ALUMINUM CAP HE SET FOR THE CENTER CORNER OF SECTION 1-21-11
  - 5) 5,294.99' EAST TO THE 3" X 13" X 4" SANDSTONE HE FOUND AT 12" DEEP AT THE EAST 1/4 CORNER OF SECTION 1-21-11 ON THE RANGE LINE

WEST QUARTER CORNER 01-21-11