

**WEST 1/4 CORNER SECTION 18, TOWNSHIP 16 SOUTH, RANGE 12 EAST**

- 1) ON PAGE 82 OF THE GLO ORIGINAL FIELD NOTES IN THE DRAFTING ROOM IN THE COUNTY ENGINEER'S OFFICE IT STATES THAT **THEY SET A LIMESTONE 14" X 13" X 5"** FOR THE WEST 1/4 CORNER OF SECTION 18-16-12 ON THE TOWNSHIP BOUNDARY ON DECEMBER 18, 1856.

THE GOVERNMENT SURVEY NOTES SHOW THE FOLLOWING INFORMATION:

- 1) 40.00 CHAINS NORTH ON THE WEST TOWNSHIP BOUNDARY TO THE 18" X 15" X 4" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 7 & 18-16-12
  - 2) 40.00 CHAINS SOUTH ON THE WEST TOWNSHIP BOUNDARY TO THE 28" X 12" X 4" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 18 & 19-16-12
- 2) ALVA J. SMITH, COUNTY SURVEYOR FROM 1900 THROUGH 1906, IN SURVEY NUMBER 97, A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "F" ON PAGE 177 DATED JUNE 28, 1904 BY THE ORDER OF T. G. WISDOM FOR THE PURPOSE OF LOCATING AND PERMANENTLY ESTABLISHING THE CORNERS AND BOUNDARIES OF THE SOUTHWEST 1/4 OF SECTION 24-16-11 AND RUN SUCH LINES AS MAY BE NECESSARY TO PROPERLY COMPLETE THE WORK, SAID THAT **HE FOUND THE STONE AT 20 FEET WEST OF A FENCE** AT THE EAST 1/4 CORNER OF SECTION 13-16-11 ON THE RANGE LINE ON THIS **PERMANENT SURVEY**. HIS FIELD NOTES ARE IN BOOK 2 ON PAGE 60 IN THE "KRETSINGER COLLECTION" OF FIELD BOOKS, AND THERE IS ADDITIONAL INFORMATION IN PACKET "M 158" IN MISCELLANEOUS DRAWER NUMBER 8 IN THE VAULT IN THE COUNTY ENGINEER'S OFFICE.
- HIS SURVEY NOTES/DRAWING SHOWS THE FOLLOWING INFORMATION:
- 1) 40.04 CHAINS SOUTH ON THE RANGE LINE TO THE 15" X 9" X 3" STONE HE SET FOR THE PERMANENT NORTHEAST CORNER OF SECTION 24-16-11
  - 2) 80.08 CHAINS SOUTH ON THE RANGE LINE TO THE GOVERNMENT STONE HE FOUND LOOSE ON THE GROUND AND **HE RESET** FOR THE PERMANENT EAST 1/4 CORNER OF SECTION 24-16-11
  - 3) 120.12 CHAINS SOUTH ON THE RANGE LINE TO THE STONE MARKED "R" HE FOUND AND **HE ACCEPTED** FOR THE PERMANENT SOUTHEAST CORNER OF SECTION 24-16-11
  - 4) 200.06 CHAINS SOUTH ON THE RANGE LINE TO THE STONE HE FOUND AT THE SOUTHEAST CORNER OF SECTION 25-16-11
- 3) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN SURVEY F07001 IN THE SURVEY FILE FOR TOWNSHIP 16-12 DATED SEPTEMBER 9, 1986 FOR PROJECT NUMBER 86084 AND RECORDED IN VOLUME 429 ON PAGE 121 IN THE REGISTER OF DEEDS OFFICE ON DECEMBER 3, 1986, SAID THAT THIS SECTION SHOWS EVIDENCE OF GLO FRAUD, AS THE DISTANCES EAST & WEST AND THE ALIGNMENT ALONG THE EAST SIDE ARE NOT IN HARMONY WITH THE GOVERNMENT NOTES. HE SAID THAT HE SEARCHED FOR THE STONE AT THE WEST 1/4 CORNER OF SECTION 18-16-12 ON THE RANGE LINE, BUT HE DID **NOT** FIND THE STONE. HE DID **NOT** RESET THE WEST 1/4 CORNER OF SECTION 18-16-12 ON THIS SURVEY.
- 4) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN A SECTION CORNER REPORT DATED MARCH 24, 1998, FOR JOB NUMBER 97397-02, SAID THAT HE DETERMINED THAT THE EAST 1/4 CORNER OF SECTION 13-16-11 ON THE RANGE LINE WAS **LOST**. **HE SET A 5/8" X 24" REBAR WITH A LYON COUNTY CAP** FOR THE EAST 1/4 CORNER OF SECTION 13-16-11 FROM A RETRACEMENT OF A PERMANENT SURVEY BY ALVA J. SMITH AS RECORDED IN SURVEY BOOK "F" ON PAGE 177; I.E. 40.04 CHAINS SOUTH OF THE NORTHEAST CORNER OF SECTION 13-16-11.
- 1) 31.8' SE TO A CONCRETE NAIL & DISC IN THE SOUTH SIDE OF A FENCE POST
  - 2) 22.5' ESE TO A CONCRETE NAIL & DISC IN THE SOUTH SIDE OF A FENCE POST

HIS TIES ARE CONTINUED ON PAGE 2

- 3) 27.4' NE TO A CONCRETE NAIL & DISC IN THE SOUTH SIDE OF A FENCE POST
  - 4) 22.4' EAST TO A LINE OF FENCE NORTH-SOUTH
- 5) MARTIN G. LONG, L.S 1081, OF CP ENGINEERS AND LAND SURVEYORS, INC. IN A LAND SURVEY REFERENCE REPORT DATED AUGUST 17, 1998, FOR KDOT PROJECT 56-56 K-1088-01, THE BRIDGE REPLACEMENT ON HILL CREEK ON HIGHWAY 56, PLAT OF SURVEY 97-22S, SURVEY F11001 IN THE SURVEY FILE FOR TOWNSHIP 16-11 FOR PART OF SECTIONS 11, 12, 13, 14, 23 & 24, SAID THAT **HE FOUND THE 15 MM REBAR WITH A CAP FLUSH WITH THE SURFACE** AT THE EAST 1/4 CORNER OF SECTION 13-16-11 ON THE RANGE LINE FROM REFERENCES OF STEVEN S. BROSEMER. HE SENT THE FOLLOWING ***METRIC TIES:***
- 1) 104.103 METERS EAST OF TANGENT STATION 4 + 211.101; NE ANGLE - 35°41'24"
  - 2) 75.630 METERS WEST OF TANGENT STATION 4 + 340.723; NW ANGLE = 53°25'15"
  - 3) 9.675 METERS SE TO A CONCRETE NAIL & WASHER IN A FENCE POST
  - 4) 6.845 METERS ESE TO A CONCRETE NAIL & WASHER IN A FENCE POST
  - 5) 8.210 METERS EAST TO A CONCRETE NAIL & WASHER IN A FENCE POST
  - 6) 7.000 METERS EAST TO A NORTH-SOUTH FENCE LINE
- HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:**
- 1) 800.833 METERS WEST TO THE 1/2" REBAR WITH A "CORP LS-27" CAP HE SET FOR THE CENTER CORNER OF SECTION 13-16-11
  - 2) 1,605.015 METERS WEST TO THE COTTON GIN SPINDLE OVER THE REBAR HE FOUND AT THE WEST 1/4 CORNER OF SECTION 13-16-11
  - 3) 805.499 METERS NORTH ON THE RANGE LINE TO THE GLO STONE HE FOUND AT THE NORTHEAST CORNER OF SECTION 13-16-11
  - 4) 805.499 METERS SOUTH ON THE RANGE LINE TO THE 1/2" REBAR WITH A "CORP LS-27" CAP HE SET FOR THE SOUTHEAST CORNER OF SECTION 13-16-11

WEST QUARTER CORNER SECTION 18-16-12