

**NORTH 1/4 CORNER SECTION 13, TOWNSHIP 16 SOUTH, RANGE 11 EAST**

- 1) ON PAGE 287 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 12" X 3"** FOR THE 1/4 CORNER BETWEEN SECTIONS 12 & 13-16-11.  
THE GOVERNMENT SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:
  - 1) 39.73 CHAINS WEST TO THE 22" X 11" X 6" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 11, 12, 13 & 13-16-11
  - 2) 39.72 CHAINS EAST TO THE 18" X 15" X 4" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 12 & 13-16-11 ON THE EAST TOWNSHIP BOUNDARY
  
- 2) MATTHEW BROWN, COUNTY SURVEYOR FROM 1888 TO 1900, AND 1914, IN SURVEY NUMBER 179, A **PERMANENT SURVEY** AT THE REQUEST OF JAMES W. WORSTELL TO ESTABLISH THE LINES AND CORNERS OF THE SOUTHEAST 1/4 OF SECTION 14 AND THE NORTHEAST 1/4 OF SECTION 23, ALL IN TOWNSHIP 16, RANGE 11 RECORDED IN SURVEY BOOK "F" ON PAGE 133 DATED JUNE 18 TO JULY 7, 1888, SAID THAT **HE FOUND THE STONE** AT THE NORTH 1/4 CORNER OF SECTION 13-16-11 ON THIS **PERMANENT SURVEY**.  
HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:
  - 1) 18,410' WEST TO THE STONE HE FOUND AT THE NORTHWEST CORNER OF SECTION 16-16-11
  
- 3) 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 CONSIDERED THAT THE NORTH 1/4 CORNER OF SECTION 13-16-11 WAS **LOST**. **HE SET A 0.013 M REBAR WITH CORPORATION LS-27 CAP FLUSH WITH THE SURFACE** FOR THE NORTH 1/4 CORNER OF SECTION 13-16-11 ON LINE AND EQUIDISTANT BETWEEN THE NORTHWEST CORNER AND THE NORTHEAST CORNER OF SECTION 13-16-11.  
METRIC TIES:
  - 1) 798.056 METERS NORTH OF CENTERLINE STATION 3+ 524.270 WITH NE ANGLE OF 90°13'35"
  - 2) 0.975 METERS NNE TO A SPIKE & WASHER IN A 1.90 M ELM
  - 3) 2.951 METERS SOUTH TO A PK NAIL & WASHER IN THE TOP OF A BRACE POST
  - 4) 3.756 METERS SE TO A SPIKE & WASHER IN THE TOP OF A CORNER FENCE POST
  - 5) 2.4 METERS SOUTH TO A LINE FENCE EAST-WEST
  - 6) 2.0 METERS EAST TO A LINE FENCE TO THE SOUTH EXTENDEDHIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
  - 1) 800.819 METERS EAST TO THE GLO STONE HE FOUND AT THE NORTHEAST CORNER OF SECTION 13-16-11
  - 2) 800.819 METERS WEST TO THE 1/2" REBAR WITH "CORP LS-27" CAP HE SET FOR THE NORTHWEST CORNER OF SECTION 13-16-11
  - 3) 2,405.480 METERS WEST TO THE 1/2" REBAR HE FOUND AT THE NORTHWEST CORNER OF SECTION 14-16-11
  - 4) 807.081 METERS SOUTH TO THE 1/2" REBAR WITH "CORP LS-27" CAP HE SET FOR THE CENTER CORNER OF SECTION 13-16-11
  - 5) 1,614.187 METERS SOUTH TO THE 1/2" REBAR "CORP LS 27" CAP HE SET FOR THE SOUTH 1/4 CORNER OF SECTION 13-16-11

NORTH QUARTER CORNER SECTION 13-16-11