

**NORTH 1/4 CORNER SECTION 20, TOWNSHIP 16 SOUTH, RANGE 12 EAST**

- 1) ON PAGE 465 OF THE GLO ORIGINAL FIELD NOTES IN THE DRAFTING ROOM IN THE COUNTY ENGINEER'S OFFICE IT STATES THAT **THEY SET A LIMESTONE 16" X 12" X 3"** FOR THE 1/4 CORNER BETWEEN SECTIONS 17 & 20-16-12 ON JANUARY 22, 1857. THE GOVERNMENT SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:
  - 1) 40.05 CHAINS WEST TO THE 20" X 12" X 6" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 17, 18, 19 & 20-16-12
  - 2) 40.05 CHAINS EAST TO THE 17" X 14" X 3" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 16, 17, 20 & 21-16-12
  
- 2) ROBERT MILLIKEN, COUNTY SURVEYOR FROM 1870 TO 1875 AND FROM 1882 TO 1883, IN A SURVEY OF SECTIONS 20 & 21-16-12 MADE NOVEMBER 23 THROUGH 25, 1883 AND FILED FOR RECORD ON DECEMBER 5, 1883 IN VOLUME 23 ON PAGE 178 AT THE REGISTER OF DEEDS OFFICE, SURVEY F20008 IN THE SURVEY FILE FOR TOWNSHIP 16-12, SAID THAT **HE SET A 12" X 12" X 3" LIMESTONE** FOR THE NORTH 1/4 CORNER OF SECTION 20-16-12 EQUIDISTANT BETWEEN THE STONE THAT HE FOUND AT THE NORTHWEST CORNER AND THE STONE THAT HE SET FOR THE NORTHEAST CORNER OF SECTION 20-16-12 ON THIS SURVEY. HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:
  - 1) 40.13 CHAINS WEST TO THE STONE HE FOUND AT THE NORTHWEST CORNER OF SECTION 20-16-12
  - 2) 40.13 CHAINS EAST TO THE 16" X 12" X 3" STONE HE SET FOR THE NORTHEAST CORNER OF SECTION 20-16-12
  - 3) 79.95 CHAINS EAST TO THE STONE HE SET FOR THE NORTH 1/4 CORNER OF SECTION 21-16-12
  - 4) 99.86 CHAINS EAST TO THE STONE HE SET FOR THE NORTH 1/8<sup>TH</sup> CORNER OF THE NE1/4 OF SECTION 21-16-12
  - 5) 119.77 CHAINS EAST TO THE STONE HE SET FOR THE NORTHEAST CORNER OF SECTION 21-16-12
  
- 3) R. H. EDMISTON, COUNTY SURVEYOR FROM 1884 TO 1887, IN SURVEY NUMBER 181, A ROAD SURVEY RECORDED IN SURVEY BOOK "E" ON PAGE 181 DATED AUGUST 29, 1887 WITH NO PETITIONER NAMED FOR A COUNTY ROAD IN TOWNSHIP 16-12, **APPARENTLY FOUND THE STONE** AT THE NORTH 1/4 CORNER OF SECTION 20-16-12 AS HE BEGAN THIS ROAD SURVEY AT A POINT 25 FEET EAST OF THIS CORNER. HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:
  - 1) THE CENTERLINE OF THIS ROAD SURVEY BEGINS AT A POINT 25 FEET EAST OF THE NORTH 1/4 CORNER OF SECTION 25 AND EXTENDS SOUTH PARALLEL TO THE NORTH & SOUTH 1/4 SECTION LINE AND ENDS AT A POINT 25 FEET EAST OF THE CENTER CORNER OF SECTION 20-16-12
  
- 4) STEVEN S. BROSEMER, L.S. 752, IN A LAND SURVEY REFERENCE REPORT DATED DECEMBER 1, 1986, FOR PROJECT NUMBER 86120, SURVEY F20007 IN THE SURVEY FILE FOR TOWNSHIP 16-12 FOR A PLAT OF SURVEY FOR A 39.92 ACRE TRACT OF LAND IN SECTION 20-16-12 RECORDED DECEMBER 3, 1986 IN VOLUME 429 ON PAGE 131 IN THE REGISTER OF DEEDS OFFICE, SAID THAT HE DEEMED THAT THE NORTH 1/4 CORNER OF SECTION 20-16-12 WAS **OBLITERATED**. HE REESTABLISHED THIS CORNER IN THE CENTER OF U.S. 56 HIGHWAY AND IN LINE WITH THE FENCES TO THE NORTH AND SOUTH. **HE SET A 1/2" X 10" REBAR WITH HIS "LS 752" CAP** FOR THE NORTH 1/4 CORNER OF SECTION 20-16-12.
  - 1) IN LINE WITH A FENCE TO THE NORTH
  - 2) IN LINE WITH A CEMETERY FENCE TO THE SOUTH
  - 3) 44.0' SOUTH TO THE FACE OF A PIPE CORNER POST
  - 4) 38.5' NORTH TO A LINE OF FENCE TO THE WEST

HIS TIES ARE CONTINUED ON PAGE 2

- 5) 67.0' ENE TO THE TOP OF A RIGHT-OF-WAY MARKER
- 6) 70.9' ESE TO THE TOP OF A RIGHT-OF-WAY MARKER
- 7) 25.0' EAST TO THE TRAVELED WAY OF THE ROAD TO THE SOUTH
- 8) IN THE CENTER OF U.S. 56 HIGHWAY

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 311.0' WEST TO THE NORTHWEST CORNER OF THE ADMIRE CEMETERY, BEING THE POINT OF BEGINNING FOR THE 39.92 ACRE TRACT
  - 2) 2,665.77' WEST TO THE #5 REBAR HE SET FOR THE NORTHWEST CORNER OF SECTION 20-16-12
  - 3) 436.0' SOUTH TO THE SOUTHEAST CORNER OF THE ADMIRE CEMETERY
  - 4) 1,347.48' SOUTH TO THE 1/2" REBAR WITH HIS "LS 752" CAP HE SET FOR THE SOUTHEAST CORNER OF THE 39.92 ACRE TRACT
  - 5) 5,318.18' SOUTH TO THE 1/2" REBAR WITH HIS "LS 752" CAP HE SET FOR THE SOUTH 1/4 CORNER OF SECTION 20-16-12
- 5) MARTIN G. LONG, L.S. 1081, OF CP ENGINEERS AND LAND SURVEYORS, IN LAND SURVEY REFERENCE REPORT DATED AUGUST 17, 1998, PLAT OF SURVEY 97-21 S FOR THE KANSAS DEPARTMENT OF TRANSPORTATION FOR KDOT PROJECTS 56-56-1088-01 AND 99-56 K-6420-01 FOR SECTION LINES IN SECTION 16, 17, 20 & 21-16-12, SURVEY F17002 IN THE SURVEY FILE FOR TOWNSHIP 16-12; SAID THAT HE CONSIDERED THAT THE NORTH 1/4 CORNER OF SECTION 20-16-12 WAS **LOST**. **HE SET A 13 MM REBAR WITH CORPORATION SEAL LS-27 AT 0.030 METERS DEEP** FOR THE NORTH 1/4 CORNER OF SECTION 20-16-12 ON LINE AND EQUIDISTANT BETWEEN THE NORTHWEST AND NORTHEAST SECTION CORNERS OF SECTION 20-16-12. **METRIC TIES:**

- 1) 4.127 METERS SOUTH OF STATION 21 + 768.802 HIGHWAY 56, EXTENDED SW ANGLE = 88°-15'-30"
- 2) 1.000 METERS EAST TO THE EAST FENCE LINE OF THE CEMETERY EXTENDED
- 3) 1.500 METERS EAST TO A FENCE LINE TO THE NORTH EXTENDED
- 4) 14.000 METERS NORTH TO A SPIKE & WASHER IN THE TOP OF A CORNER FENCE POST
- 5) 23.142 METERS NE TO THE TOP CENTER OF A RIGHT-OF-WAY MARKER
- 6) 11.085 METERS SOUTH TO A SPIKE & WASHER IN A POWER POLE
- 7) 2.460 METERS NORTH TO THE TRAVELED WAY OF HIGHWAY 56

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 810.976 METERS WEST TO THE REBAR WITH AN ALUMINUM KDOT CAP HE FOUND AT THE NORTHWEST CORNER OF SECTION 20-16-12
  - 2) 806.639 METERS NORTH TO THE CALCULATED POSITION FOR THE CENTER CORNER OF SECTION 17-16-12
  - 3) 1,611.578 METERS NORTH TO THE 3/4" SQUARE BAR FOUND AT THE NORTH 1/4 CORNER OF SECTION 17-16-12
  - 4) 810.975 METERS EAST TO THE 1/2" REBAR HE FOUND AND THE 1/2" REBAR WITH "CORP LS-27" CAP HE SET OVER THE 1/2" REBAR HE FOUND FOR THE NORTHEAST CORNER OF SECTION 20-16-12
  - 5) 1,619.123 METERS EAST TO THE REBAR WITH KDOT ALUMINUM CAP HE FOUND AT THE NORTH 1/4 CORNER OF SECTION 21-16-12
- 6) STEVEN S. BROSEMER, P.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED APRIL 21, 2015 FOR PROJECT NUMBER 15061-02, THE SURVEY OF A 9.55 ACRE TRACT IN THE SOUTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 20-16-12 FOR RONNIE LONDEEN, SURVEY F20010 IN THE SURVEY FILE FOR TOWNSHIP 16-12, SAID THAT **HE FOUND THE RECORD 1/2' IRON PIN WITH CORPORATION CAP NUMBER 27** AT THE NORTH 1/4 CORNER OF SECTION 20-16-12 FROM THE EXISTING REFERENCE TIES BY MARTIN LONG, L.S. 1082 IN 2000 FOR PROJECT NUMBER 98-145 ON FILE AT THE LYON COUNTY ENGINEERS OFFICE.

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- 1) 36.40' SOUTH TO A SPIKE & WASHER IN A POWER POLE
- 2) 46.00' NORTH TO A SPIKE & WASHER IN THE TOP OF A CORNER FENCE POST
- 3) 76.00' NE TO THE TOP CENTER OF A RIGHT-OF-WAY MARKER
- 4) 8.00' NORTH TO THE TRAVELED WAY OF HIGHWAY 56 EAST-WEST
- 5) 5.00' EAST TO A LINE OF FENCE TO THE NORTH
- 6) 3.00' EAST TO A LINE OF CEMETERY FENCE TO THE SOUTH

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 2,647.66' SOUTH TO THE 5/8" X 24" IRON PIN WITH A LYON COUNTY CAP HE SET FOR THE NORTHEAST CORNER OF THE SW1/4 OF SECTION 20-16-12
- 2) 3,976.79' SOUTH TO THE "POSITION DETERMINED NOT MARKED" FOR THE EAST 1/16<sup>TH</sup> CORNER OF THE SW1/4 OF SECTION 20-16-12
- 3) 5,305.92' SOUTH TO THE 1/2" IRON PIN HE FOUND AT THE SOUTHEAST CORNER OF THE SW1/4 OF SECTION 20-16-12

NORTH QUARTER CORNER 20-16-12