

WEST 1/4 CORNER SECTION 29, TOWNSHIP 19 SOUTH, RANGE 12 EAST

- 1) ON PAGE 536 OF THE GLO ORIGINAL FIELD NOTES IN THE DRAFTING ROOM IN THE COUNTY ENGINEER'S OFFICE IT STATES THAT **THEY SET A LIMESTONE 20" X 13" X 4"** FOR THE 1/4 CORNER BETWEEN SECTIONS 29 & 30-19-12.

- 2) ROBERT MILLIKEN, COUNTY SURVEYOR FROM 1870 TO 1875 AND FROM 1882 TO 1883, IN SURVEY NUMBER 39, A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "B" ON PAGE 39 DATED JUNE 4-6, 1870 TO ESTABLISH THE 1/4 CORNER BETWEEN SECTIONS 29 & 30, THE 1/4 CORNER BETWEEN SECTION 19 & 30, AND TO SET TEMPORARY 1/24 CORNERS AND THE CENTER CORNER ON THE NORTH & SOUTH CENTER LINE OF SECTION 30-19-12, SAID THAT **HE SET A STONE** FOR THE PERMANENT EAST 1/4 CORNER OF SECTION 30-19-12 ON LINE AND HALFWAY BETWEEN THE STONE THAT HE FOUND AT THE NORTHEAST CORNER OF SECTION 30-19-12 AND THE STONE THAT HE FOUND AT THE SOUTHEAST CORNER OF SECTION 30-19-12 ON THIS **PERMANENT SURVEY**.
HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
 - 1) 1,331-1/4' NORTH TO THE STONE HE SET FOR THE PERMANENT EAST 1/24 CORNER OF THE NE1/4 OF SECTION 30-19-12
 - 2) 2,662-1/2' NORTH TO THE STONE HE FOUND AT THE NORTHEAST CORNER OF SECTION 30-19-12
 - 3) 1,331-1/4' SOUTH TO THE STONE HE SET FOR THE PERMANENT EAST 1/24 CORNER OF THE SE1/4 OF SECTION 30-19-12
 - 4) 2,662-1/2' SOUTH TO THE STONE HE FOUND AT THE SOUTHEAST CORNER OF SECTION 30-19-12

- 3) ALVA J. SMITH, COUNTY SURVEYOR FROM 1900 THROUGH 1906, IN SURVEY NUMBER 160, A ROAD SURVEY RECORDED IN SURVEY BOOK "F" ON PAGE 124 DATED DECEMBER 28, 1906 FOR A ROAD RELOCATION IN THE NORTHEAST 1/4 OF SECTION 29 IN TOWNSHIP 19, RANGE 12 FOR H. R. MARTIN, SAID THAT **HE FOUND THE STONE AT 21 FEET WEST OF THE END OF A FENCE EXTENDING EAST AT THE WEST 1/4 CORNER OF SECTION 29-19-12 ON THIS ROAD RELOCATION SURVEY FOR A 40 FOOT WIDE ROAD, BEING 20 FEET EACH SIDE OF THE SURVEYED LINE.** HE NOTED THAT THE OLD ROAD BETWEEN THE BEGINNING AND TERMINUS OF THE ROAD SURVEYED WAS **VACATED**.
HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION.
 - 1) HE EXTENDED THE SECTION LINE SOUTH FOR 480 FEET AND HE SET A STONE FOR THE BEGINNING OF THIS ROAD; THENCE S. 16°55' E. FOR 232 FEET AND SET A STAKE; THENCE S. 53°15' E. FOR 288 FEET AND SET A STAKE AT 20 FEET NORTH OF THE CENTER OF THE BRIDGE ABUTMENT; THENCE S. 12°10' E. FOR 255 FEET AND SET A STAKE; THENCE S. 32° E. FOR 110 FEET AND SET A STAKE; THENCE S. 37°20' W. FOR 170 FEET AND SET A STAKE; THENCE S. 60°20' W. FOR 360 FEET AND SET A STAKE IN THE CENTER OF THE

- 4) ALVA J. SMITH, COUNTY SURVEYOR FROM 1900 THROUGH 1906, IN A ROAD SURVEY FOR ROAD NUMBER 621 RECORDED IN ROAD RECORD BOOK "D" ON PAGES 353 THROUGH 356 PETITIONED BY H. R. MARTIN AND OTHERS FOR A ROAD LOCATION AND VACATION IN TOWNSHIP 19-12, [PACKET 765 IN THE VAULT IN THE COUNTY ENGINEERS OFFICE] THAT HE SURVEYED ON DECEMBER 26, 1906, AND WAS GRANTED AS A 40 FOOT WIDE ROAD, 20 FEET EACH SIDE OF THE SURVEYED LINE. ON JANUARY 10, 1907 BY H. W. MAPES, CHAIRMAN OF THE BOARD OF COUNTY COMMISSIONERS, AND RECORDED ON DECEMBER 10, 1907 BY ALVA J. SMITH, COUNTY SURVEYOR, SAID THAT HE SET HIS TRANSIT OVER **HE FOUND THE STONE AT 21 FEET WEST OF THE END OF A FENCE EXTENDING EAST AT THE 1/4 CORNER ON THE WEST LINE OF SECTION 29-19-12 ON THIS ROAD SURVEY.** HE SET A FLAG OVER THE STONE HE FOUND AT THE NORTHWEST CORNER OF

SECTION 29-19-12 TO DETERMINE THE SECTION LINE. HE NOTED THAT THE OLD ROAD BETWEEN THE BEGINNING AND TERMINUS OF THE ROAD SURVEYED WAS **VACATED.**

HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION.

- 1) HE EXTENDED THE SECTION LINE SOUTH FOR 480 FEET AND HE SET A STONE FOR THE BEGINNING OF THIS ROAD; THENCE S. 16°55' E. FOR 232 FEET AND SET A STAKE; THENCE S. 53°15' E. FOR 288 FEET AND SET A STAKE AT 20 FEET NORTH OF THE CENTER OF THE BRIDGE ABUTMENT; THENCE S. 12°10' E. FOR 255 FEET AND SET A STAKE; THENCE S. 32° E. FOR 110 FEET AND SET A STAKE; THENCE S. 37°20' W. FOR 170 FEET AND SET A STAKE; THENCE S. 60°20' W. FOR 360 FEET AND SET A STAKE IN THE CENTER OF THE ROAD ON THE SECTION LINE FOR THE TERMINUS OF THIS ROAD SURVEY

- 5) THE KRETSINGER REFERENCE TIE BOOK FOR TOWNSHIP 19-12 SHOWS THE FOLLOWING TIES FOR THE "W1/4 CORNER SECTION 29-19-12", BUT DOES NOT DESCRIBE THE "**MONUMENT**" AT THE CORNER.
 - 1) 21.5' NE TO A SPIKE IN A POWER POLE
 - 2) 21.5' NW TO AN IRON PIN IN A FENCE ROW

- 6) LLOYD J. DOBLER, L.S. 541, IN SURVEY F29003 IN THE SURVEY FILE FOR TOWNSHIP 19-12 FOR THE SURVEY OF A 2.3 ACRE TRACT IN THE SOUTHWEST QUARTER OF SECTION 29-19-12 DATED MARCH 1978, SHOWS ON HIS SURVEY DRAWING THAT **HE FOUND A PIN** AT THE NORTHWEST CORNER OF THE SOUTHWEST 1/4 OF SECTION 29-19-12. THERE IS NO DESCRIPTION OF THE "PIN" AND THERE ARE NO TIES ON THE SURVEY OR IN THE SURVEY TIE FILES.

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

 - 1) 472.08' SOUTH TO THE "FOUND PIN ON LINE" AT THE P.O.B. OF THE 2.3 ACRE TRACT

- 7) WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED JUNE 11, 1991, **FOUND A 11" X 3" LIMESTONE AT 3" BELOW THE SURFACE OF THE GRAVEL ROAD, WITH A 1/2" IRON BAR ON THE WEST SIDE OF THE STONE** AT THE WEST 1/4 CORNER OF SECTION 29-19-12 FROM TIES IN THE KRETSINGER REFERENCE TIE BOOKS FOR THIS TOWNSHIP. **I REPLACED THE 1/2" BAR ON THE WEST SIDE OF THE STONE WITH A 5/8" X 24" REBAR WITH A LYON COUNTY CAP** AT THE WEST 1/4 CORNER OF SECTION 29-19-12.
 - 1) 21.8' NE TO A FOUND NAIL IN A POWER POLE
 - 2) 99.9' WSW TO THE SOUTHEAST CORNER OF A BARN AT THE GROUND
 - 3) 104.2' WNW TO THE NORTHEAST CORNER OF A BARN AT THE GROUND
 - 4) 21.7' NW TO A FOUND 1/2" IRON BAR 8" DEEP AT THE EDGE OF A CROP AND GRASS LINE
 - 5) 2,661.04' NORTH TO THE NORTHWEST CORNER OF SECTION 29-19-13

- 8) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN A **PERMANENT SURVEY** RECORDED IN PERMANENT SURVEY BOOK 2 ON PAGE 65 TO LOCATE AND PERMANENTLY ESTABLISH THE WEST LINE OF THE SOUTHWEST 1/4 OF SECTION 30-19-12 ORDERED BY THE LYON COUNTY BOARD OF COUNTY COMMISSIONERS, JOB NUMBER 94178-02, SAID THAT **HE FOUND THE GLO STONE** AT THE EAST 1/4 CORNER OF SECTION 30-19-12 ON THIS **PERMANENT SURVEY** FROM EXISTING REFERENCE TIES OF RECORD IN THE COUNTY ENGINEER'S OFFICE. THE FIELD WORK WAS CONDUCTED FROM JUNE 20 TO JULY 15; HE SIGNED THE **PERMANENT SURVEY** ON OCTOBER 11; AND IT WAS FILED ON NOVEMBER 14, 1994.

HIS TIES ARE ON PAGE 3

- 1) 21.7' ENE TO A NAIL IN A POWER POLE
- 2) IN LINE WITH THE CENTERLINE TRAVELED WAY OF COUNTY ROAD "P"
NORTH-SOUTH
- 3) 9.4' SOUTH TO THE SOUTH END OF A BARN TO THE EAST

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 2,661.04' NORTH TO THE 1/2" REBAR WITH HIS "LS 752" CAP HE FOUND AT THE NORTHEAST CORNER OF SECTION 30-19-12, THAT HE SET IN 1988 TO REPLACE A CHARRED STAKE THAT HE FOUND
- 2) 2,663.97' SOUTH TO THE 5/8" REBAR WITH A LYON COUNTY CAP HE FOUND THE SOUTHEAST CORNER OF SECTION 30-19-12
- 3) 2,638.06' WEST TO THE THEORETICAL LOCATION FOR THE CENTER CORNER OF SECTION 30-19-12
- 4) 5,198.15' WEST TO THE THEORETICAL LOCATION FOR THE WEST 1/4 CORNER OF SECTION 30-19-12 ON THE RANGE LINE

WEST QUARTER CORNER 29-19-12