

NORTH 1/16TH CORNER OF THE SOUTHWEST QUARTER OF SECTION 31, TOWNSHIP 19 SOUTH, RANGE 10 EAST

- 1) ROBERT MILLIKEN, COUNTY SURVEYOR FROM 1870 TO 1875 AND FROM 1882 TO 1883, IN SURVEY NUMBER 31 OF THE 8TH TERM, A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "C" ON PAGE 86 DATED JUNE 30, 1874 TO SUBDIVIDE THE SOUTHWEST 1/4 OF SECTION 31-19-10 BY A LINE NORTH & SOUTH INTO EAST AND WEST HALVES, SAID THAT **HE SET A 38" X 8" X 6" STONE** FOR THE PERMANENT NORTH 1/2/4 CORNER OF THE SOUTHWEST 1/4 OF SECTION 31-19-10 ON LINE AND AT THE PROPER CORRECTION BETWEEN THE STONE THAT HE FOUND AT THE WEST 1/4 CORNER OF SECTION 31-19-10 ON THE RANGE LINE AND THE LYON AND CHASE COUNTY LINE AND THE STONE THAT HE FOUND "ALREADY ESTABLISHED" AT THE CENTER CORNER OF SECTION 31-19-10 ON THIS **PERMANENT SURVEY**.

HIS SURVEY NOTES SHOW THE FOLLOWING INFORMATION:

- 1) 1,334' WEST TO THE STONE HE FOUND AT THE WEST 1/4 CORNER OF SECTION 31-19-10 ON THE RANGE LINE AND THE LYON AND CHASE COUNTY LINE
 - 2) 1,320' EAST TO THE STONE HE FOUND "ALREADY ESTABLISHED" AT THE CENTER CORNER OF SECTION 31-19-10
- 2) ALVA J. SMITH, COUNTY SURVEYOR FROM 1900 THROUGH 1906, IN SURVEY NUMBER 78, A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "F" ON PAGE 158 DATED JULY 14 & 15, 1903 AT THE REQUEST OF J. ROSECRANTS FOR A SURVEY FOR THE PURPOSE OF LOCATING AND PERMANENTLY ESTABLISHING THE CORNERS AND BOUNDARIES OF THE EAST 1/2 AND THE EAST 1/2 OF THE SOUTHWEST 1/4 OF SECTION 31-19-10 AND RUN SUCH LINES AS ARE NECESSARY TO PROPERLY COMPLETE THE WORK, SAID THAT **HE SET A 1-1/8" ROUND IRON ROD 3-1/2 FEET LONG** FOR THE PERMANENT NORTHWEST CORNER OF THE EAST 1/2 OF THE SOUTHWEST 1/4 OF SECTION 31-19-10 ON LINE BETWEEN THE FLAG THAT HE SET FOR THE WEST 1/4 CORNER OF SECTION 31-19-10 ON THE RANGE LINE AND THE LYON AND CHASE COUNTY LINE AND THE STONE THAT HE SET FOR THE PERMANENT CENTER CORNER OF SECTION 31-19-10 ON THIS **PERMANENT SURVEY**. HIS FIELD NOTES ARE IN HIS BOOK 3 ON PAGE 186 IN THE "KRETSINGER COLLECTION" OF FIELD BOOKS, AND THERE IS ADDITIONAL INFORMATION IN PACKET "M 69" IN MISCELLANEOUS DRAWER NUMBER 3 IN THE VAULT IN THE COUNTY ENGINEER'S OFFICE.
- HIS DRAWING SHOWS THE FOLLOWING INFORMATION:
- 1) 20.03 CHAINS EAST TO THE 22" X 12" X 4" STONE HE SET FOR THE PERMANENT CENTER CORNER OF SECTION 31-19-10

- 3) GREGORY ALAN MILES, L.S. 667, IN A LAND SURVEY REFERENCE REPORT DATED OCTOBER 5, 1982 FOR PROJECT NUMBER 82-144, SURVEY F31001 IN THE SURVEY FILE FOR TOWNSHIP 19-10 FOR A SURVEY OF THE EAST HALF OF THE SOUTHWEST QUARTER OF SECTION 31-19-10, SAID THAT **HE FOUND A 9/8" IRON ROD THAT WAS SET BY ALVA J. SMITH IN AN OFFICIAL SURVEY IN 1903** AT THE NORTHWEST CORNER OF THE EAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 31-19-10. **HE SET A 5' LONG 1/2" REBAR WITH HIS "LS 667" CAP AT A DEPTH OF 18"** AT THE LOCATION OF THE ORIGINAL 9/8" IRON ROD THAT HE FOUND.

- 1) 24.7' WNW TO A NAIL IN THE TOP OF A CORNER FENCE POST
- 2) 21.7' WEST TO A NAIL IN TOP OF A FENCE POST
- 3) 35.65' SW TO A NAIL IN TOP OF A STEEL FENCE POST

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 1,321.36' EAST TO THE 1/2" REBAR HE SET FOR THE CENTER CORNER OF SECTION 31-19-10

HIS INFORMATION IS CONTINUED ON PAGE 2

- 2) 3,961.35' EAST TO THE STONE HE FOUND AT THE EAST 1/4 CORNER OF SECTION 31-19-10
 - 3) 2,637.32' SOUTH TO THE STONE HE FOUND AT THE SOUTHWEST CORNER OF THE E1/2 OF THE SW1/4 OF SECTION 31-19-10
- 4) GREGORY ALAN MILES, L.S. 667, IN SURVEY F31002 IN THE SURVEY FILE FOR TOWNSHIP 19-10 FOR A SURVEY OF THE NORTHWEST QUARTER OF SECTION 31-19-10 FOR PROJECT NUMBER 84-179 DATED OCTOBER 2, 1984, SHOWS ON HIS DRAWING THAT **HE FOUND AN IRON PIN** THE NORTHWEST CORNER OF THE EAST 1/2 OF THE SOUTHWEST 1/4 OF SECTION 31-19-10.
- HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
- 1) 1,343.92' WEST TO THE IRON PIN HE SET FOR THE WEST 1/4 CORNER OF SECTION 31-19-10 ON THE RANGE LINE AND THE LYON AND CHASE COUNTY LINE
 - 2) 1,321.36' EAST TO THE IRON PIN HE FOUND AT THE CENTER CORNER OF SECTION 31-19-10

NORTH SIXTEENTH CORNER SOUTHWEST QUARTER OF SECTION 31-19-10