

NORTHWEST CORNER SECTION 05, TOWNSHIP 21 SOUTH, RANGE 12 EAST

- 1) ON PAGE 591 OF THE GLO ORIGINAL FIELD NOTES IN THE DRAFTING ROOM IN THE COUNTY ENGINEER'S OFFICE IT STATES THAT THEY INTERSECTED THE NORTH BOUNDARY OF THE TOWNSHIP [4TH STANDARD PARALLEL SOUTH] AT 27.77 CHAINS WEST OF THE CORNER TO SECTIONS 31 & 32 AND 12.54 CHAINS EAST OF THE 1/4 CORNER ON THE SOUTH BOUNDARY OF SECTION 31, TOWNSHIP 20 SOUTH, RANGE 12 EAST. **THEY SET A LIMESTONE 24" X 11" X 6"** FOR THE CORNER TO SECTIONS 5 & 6-21-12 ON THE 4TH STANDARD PARALLEL ON DECEMBER 4, 1856.
THE GOVERNMENT SURVEY NOTES SHOW THE FOLLOWING INFORMATION:
 - 1) 44.44 CHAINS SOUTH TO THE 20" X 10" X 5" LIMESTONE THEY SET FOR THE 1/4 CORNER BETWEEN SECTIONS 5 & 6-21-12
 - 2) 84.44 CHAINS SOUTH TO THE 16" X 11" X 6" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 5, 6, 7 & 8-21-12

- 2) ROBERT MILLIKEN, COUNTY SURVEYOR FROM 1870 TO 1875 AND FROM 1882 TO 1883, IN SURVEY NUMBER 73 OF THE 8TH TERM, A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "C" ON PAGE 130 DATED JUNE 14, 1875 TO ESTABLISH THE CENTER CORNER AND SUBDIVIDE THE NORTHWEST 1/4 AND THE SOUTHWEST 1/4 INTO NORTH & SOUTH HALVES IN SECTION 5-21-12, SAID THAT **HE FOUND THE STONE** AT THE NORTHWEST CORNER OF SECTION 5-21-12 ON THE 4TH STANDARD PARALLEL ON THIS **PERMANENT SURVEY**.
HIS SURVEY NOTES/DRAWING SHOWS THE FOLLOWING INFORMATION:
 - 1) 1,817' EAST ON THE 4TH STANDARD PARALLEL TO THE STONE HE FOUND AT THE SOUTHWEST CORNER OF SECTION 32-20-12
 - 2) 2,612' EAST ON THE 4TH STANDARD PARALLEL TO THE POST HE SET FOR THE PERMANENT NORTH 1/4 CORNER OF SECTION 5-21-12
 - 3) 4,464' EAST ON THE 4TH STANDARD PARALLEL TO THE STONE HE FOUND AT THE SOUTH 1/4 CORNER OF SECTION 32-20-12
 - 4) 5,224' EAST ON THE 4TH STANDARD PARALLEL TO THE STONE HE FOUND AT THE NORTHEAST CORNER OF SECTION 5-21-12
 - 5) 1,617' SOUTH TO THE STONE HE SET FOR THE PERMANENT WEST 1/2/4 CORNER OF THE NW1/4 OF SECTION 5-21-12
 - 6) 2,937' SOUTH TO THE 15" X 4" X 5" STONE HE FOUND AT THE WEST 1/4 CORNER OF SECTION 5-21-12
 - 7) 4,260-1/2' SOUTH TO THE STONE HE SET FOR THE PERMANENT WEST 1/2/4 OF THE SW1/4 OF SECTION 5-21-12
 - 8) 5,584' SOUTH TO THE STONE HE FOUND AT THE SOUTHWEST CORNER OF SECTION 5-21-12

- 3) R. H. EDMISTON, COUNTY SURVEYOR FROM 1884 TO 1887, IN SURVEY NUMBER 123, A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "E" ON PAGE 123 DATED SEPTEMBER 21-28, 1885 ORDERED BY SAMUEL BURDETTE TO SURVEY SECTION 6-21-12, SAID THAT **HE FOUND THE STONE** AT THE NORTHEAST CORNER OF SECTION 6-21-12 ON THE 4TH STANDARD PARALLEL ON THIS **PERMANENT SURVEY**. HE NOTED THAT "THE GOVERNMENT SURVEY WAS SHORT 16 FEET TO THE MILE" ALONG THE RANGE LINE.
HIS SURVEY NOTES/DRAWING SHOWS THE FOLLOWING INFORMATION:
 - 1) 1,320' WEST ON THE 4TH STANDARD PARALLEL TO THE 3" X 5" X 24" LIMESTONE HE SET FOR THE PERMANENT NORTH 1/4/4 CORNER OF THE NE1/4 OF SECTION 6-21-12
 - 2) 2,640' WEST ON THE 4TH STANDARD PARALLEL TO THE 5" X 5" X 24" LIMESTONE HE SET FOR THE PERMANENT NORTH 1/4 CORNER OF SEC. 6-21-12
 - 3) 3,960' WEST ON THE 4TH STANDARD PARALLEL TO THE TEMPORARY STAKE HE SET FOR THE NORTH 1/4/4 CORNER OF THE NW1/4 OF SECTION 6-21-12

HIS INFORMATION IS CONTINUED ON PAGE 2

- 4) 4,408' WEST ON THE 4TH STANDARD PARALLEL TO THE STONE HE FOUND AT THE TOWNSHIP CORNER AT THE NORTHWEST CORNER OF SECTION 6-21-12
- 4) STEVEN S. BROSEMER, L.S. 752, COUNTY SURVEYOR, IN SURVEY F04001 IN THE SURVEY FILE FOR TOWNSHIP 21-12 FOR A SURVEY FOR THE LYON COUNTY HIGHWAY DEPARTMENT DATED APRIL 27, 1983, SAID THAT HE EXCAVATED WITH A COUNTY MAINTAINER FOR THE STONE AT THE NORTHWEST CORNER OF SECTION 5-21-12 ON THE 4TH STANDARD PARALLEL, BUT HE DID NOT FIND THE STONE IN THE ROAD CUT. HE SAID THAT THE PHYSICAL EVIDENCE AT THE POSITION FOR THIS CORNER IS REASONABLE. **HE CALCULATED COORDINATES** FOR THE POSITION OF THE NORTHWEST CORNER OF SECTION 5-21-12 ON THE 4TH STANDARD PARALLEL, BUT HE DID NOT MONUMENT THIS POSITION ON THIS SURVEY.

NORTHWEST CORNER 05-21-12