

SOUTHWEST CORNER SECTION 31, TOWNSHIP 20 SOUTH, RANGE 13 EAST

- 1) ON PAGE 22 OF THE GLO ORIGINAL FIELD NOTES IN THE DRAFTING ROOM IN THE COUNTY ENGINEER'S OFFICE IT STATES THAT **THEY SET A LIMESTONE ROCK 35" X 8" X 3"** ON LEVEL GROUND FOR THE CORNER TO TOWNSHIP 20 SOUTH, RANGES 12 & 13 EAST ON THE 4TH STANDARD PARALLEL AS PER INSTRUCTIONS ON NOVEMBER 19, 1855.

THE GOVERNMENT SURVEY NOTES SHOW THE FOLLOWING INFORMATION:

- 1) 40.00 CHAINS EAST ON THE 4TH STANDARD PARALLEL TO THE 23" X 12" X 2" LIMESTONE THEY SET ON LEVEL GROUND FOR THE SOUTH 1/4 CORNER OF SECTION 31-20-13
 - 2) 80.00 CHAINS EAST ON THE 4TH STANDARD PARALLEL TO THE 31" X 6" X 5" LIMESTONE THEY SET IN THE BOTTOM FOR THE CORNER TO SECTIONS 31 & 32-20-13
- 2) ROBERT MILLIKEN, COUNTY SURVEYOR FROM 1870 TO 1875 AND FROM 1882 TO 1883, IN SURVEY NUMBER 68 OF THE 7TH TERM, A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "B" ON PAGE 216 DATED OCTOBER 3, 1872 TO ESTABLISH THE CENTER CORNER OF SECTION 36-20-12 AND SUBDIVIDE THE SOUTHEAST 1/4 OF SECTION 32 INTO QUARTERS, SAID THAT **HE FOUND THE STONE** AT THE CORNER BETWEEN SECTIONS 36-20-12 & 31-21-11 ON THE RANGE LINE AND ON THE 4TH STANDARD PARALLEL ON THIS **PERMANENT SURVEY**.
HIS SURVEY NOTES/DRAWING SHOWS THE FOLLOWING INFORMATION:
 - 1) 1,321-1/2' NORTH ON THE RANGE LINE TO THE POST HE SET FOR THE PERMANENT EAST 1/2/4 CORNER OF THE SE1/4 OF SECTION 36-20-12
 - 2) 2,643' NORTH ON THE RANGE LINE TO THE STONE HE FOUND AT THE EAST 1/4 CORNER OF SECTION 36-20-12
 - 3) 1,322' WEST ON THE 4TH STANDARD PARALLEL TO THE POST HE SET FOR THE PERMANENT SOUTH 1/2/4 CORNER OF THE SE1/4 OF SECTION 36-20-12
 - 4) 1,658' WEST ON THE 4TH STANDARD PARALLEL TO THE STONE HE FOUND AT THE CORNER TO SECTIONS 1-21-12 AND 6-21-13
 - 5) 2,644' WEST ON THE 4TH STANDARD PARALLEL TO THE STONE HE FOUND AT THE SOUTH 1/4 CORNER OF SECTION 36-20-12
- 3) ROBERT MILLIKEN, COUNTY SURVEYOR FROM 1870 TO 1875 AND FROM 1882 TO 1883, IN A PERMANENT SURVEY RECORDED IN SURVEY BOOK "C" ON PAGE 42 AND DATED AUGUST 1873, SAID THAT **HE FOUND THE STONE** AT THE SOUTHWEST CORNER OF SECTION 31-20-13 AT THE TOWNSHIP CORNER OF THE 4TH STANDARD PARALLEL ON THIS **PERMANENT SURVEY**.
- 4) J. H. HIBBEN, COUNTY SURVEYOR FROM 1875 TO 1882, IN A ROAD SURVEY RECORDED IN SURVEY BOOK "C" ON THE RIGHT PAGE 146 DATED APRIL 8, 1876, APPARENTLY **FOUND THE STONE** AT THE SOUTHWEST CORNER OF SECTION 31-20-13 AT THE TOWNSHIP CORNER ON THE 4TH STANDARD PARALLEL AT THE TERMINUS OF THIS ROAD SURVEY.
HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:
 - 1) 228' EAST ON THE 4TH STANDARD PARALLEL TO THE NORTHWEST CORNER OF THE NE1/4 OF SECTION 6-21-13
- 5) J. HARRISON PARKMAN, COUNTY SURVEYOR FROM 1907 TO 1915, IN A ROAD SURVEY RECORDED IN ROAD RECORD BOOK "D" ON PAGES 401 THROUGH 404 FOR ROAD NUMBER 633 BY A PETITION BY R. O. GARDNER [PACKET 904 IN THE VAULT IN THE COUNTY SURVEYOR'S OFFICE] DATED NOVEMBER 1907, SAID THAT **HE FOUND THE STONE** AT THE SOUTHEAST CORNER OF SECTION 36-20-12 AT THE TOWNSHIP CORNER ON THE 4TH STANDARD PARALLEL ON THIS ROAD SURVEY FOR A 40 FOOT WIDE ROAD.

- 6) THE KRETSINGER REFERENCE TIE BOOK FOR TOWNSHIP 20-12 SHOWS A **STONE** AT THE “SE CORNER SECTION 36-20-12” AT THE TOWNSHIP CORNER ON THE 4TH STANDARD PARALLEL.
- 1) 56.5’ NW TO A SPIKE IN A GUY POLE
 - 2) 65.9’ WEST TO A 1/2" REBAR IN AN OLD STUMP
 - 3) SEPTEMBER 8, 1878: GRAVES AND HARRELL COULD **NOT** FIND THE STONE IN A CORN FIELD. THE SPIKE IS IN A **LINE POLE** INSTEAD OF A GUY POLE
- 7) LLOYD J. DOBLER, L.S. 541, IN SURVEY F31001 IN THE SURVEY FILE FOR TOWNSHIP 20-13 FOR A SURVEY FOR A 6.67 ACRE TRACT IN THE SOUTHWEST QUARTER OF SECTION 31-20-13 FOR CRAIG WOLFORD DATED MAY 15, 1978, SHOWS ON HIS SURVEY DRAWING A “**MONUMENT**” AT THE SOUTHWEST CORNER OF SECTION 31-20-13 AT THE TOWNSHIP CORNER ON THE 4TH STANDARD PARALLEL. THERE IS NO DESCRIPTION OF THE MONUMENT AND THERE ARE NO TIES ON THE SURVEY OR IN THE SURVEY TIE FILES.
- HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
- 1) 2,634.42’ NORTH ON THE RANGE LINE TO THE “MONUMENT” AT THE NORTHWEST CORNER OF THE SW1/4 OF SECTION 31-20-13 – NOT DESCRIBED
- 8) STEVEN S. BROSEMER, L.S. 752, IN A LAND SURVEY REFERENCE REPORT DATED APRIL 27, 1983, SURVEY F04001 IN THE SURVEY FILE FOR TOWNSHIP 21-12, SAID THAT **HE FOUND THE BOTTOM HALF OF THE GLO LIMESTONE THAT MEASURES 3” X 8” X 9” AT 16” DEEP IN CULTIVATION** AT THE SOUTHEAST CORNER OF SECTION 36-20-12 AT THE TOWNSHIP CORNER ON THE 4TH STANDARD PARALLEL WITH THE AID OF TIES IN THE KRETSINGER TIE BOOKS. **HE SET 5/8” X 24” REBARS UNDER AND ON THE NORTH & SOUTH SIDES OF THE STONE.**
- 1) 30.0’ NORTH TO THE 5/8” REBAR IN LINE WITH THE TRAVELED WAY OF THE ROAD TO THE EAST
 - 2) 74.15’ SW TO THE 5/8” REBAR THAT IS 3’ SOUTH OF A 12” DIAMETER WALNUT TREE
 - 3) IN THE TRAVELED WAY OF THE ROAD TO THE NORTH – EXTENDED
- 9) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED MAY 13, 2005, FOR PROJECT NUMBER 05129-02, SURVEY F01002 IN THE SURVEY FILE FOR TOWNSHIP 21-12 FOR A SURVEY TO MARK THE EXTERIOR OF SECTION 1-21-12 FOR JOHN BECHTEL, SAID THAT **HE FOUND THE 3” X 8” X 9” GLO LIMESTONE** AT THE SOUTHEAST CORNER OF SECTION 36-20-12 AT THE TOWNSHIP CORNER ON THE 4TH STANDARD PARALLEL FROM HIS EXISTING REFERENCE TIES AT THE COUNTY ENGINEER'S OFFICE FROM HIS 1983 SURVEY.
- 1) 5/8” REBARS WITH LYON COUNTY CAPS ARE ON THE NORTH & SOUTH SIDES AT THE CENTER OF THE STONE
 - 2) 30.0’ NORTH TO THE 5/8” REBAR IN LINE WITH THE TRAVELED WAY OF THE ROAD TO THE EAST
 - 3) 74.15’ SW TO THE 5/8” REBAR LOCATED 3.0’ SOUTH OF A 14” WALNUT TREE
 - 4) IN THE CENTERLINE TRAVELED WAY OF THE ROAD TO THE NORTH-EXTENDED
 - 5) IN LINE WITH A LINE OF TREES TO THE EAST – EXTENDED
- HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
- 1) 1,764.23’ WEST ON THE 4TH STANDARD PARALLEL TO THE **TRUE POSITION** FOR THE NORTHEAST CORNER OF SECTION 1-21-12, AS WITNESSED BY THE 5/8” REBAR WITH A LYON COUNTY CAP HE SET AT 30.00’ SOUTH DUE TO A CREEK
 - 2) 2,650.23’ WEST ON THE 4TH STANDARD PARALLEL TO THE 5/8” REBAR WITH A LYON COUNTY CAP HE SET FOR THE SOUTH 1/4 CORNER OF SECTION 36-20-12
 - 3) 4,424.23’ WEST ON THE 4TH STANDARD PARALLEL TO THE 5/8” REBAR WITH A LYON COUNTY CAP HE SET FOR THE NORTH 1/4 CORNER OF SECTION 1-21-12

HIS INFORMATION IS CONTINUED ON PAGE 3

- 4) 5,300.46' WEST ON THE 4TH STANDARD PARALLEL TO PARKMAN'S PERMANENT SURVEY STONE HE FOUND AT THE SOUTHWEST CORNER OF SECTION 36-20-12

- 10) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED MAY 22, 2006 FOR PROJECT NUMBER 06104-02, SURVEY F06001 IN THE SURVEY FILE FOR TOWNSHIP 21-13, SAID THAT **HE FOUND THE 3" X 8" X 9" GLO LIMESTONE** AT THE SOUTHEAST CORNER OF SECTION 36-20-12 AT THE TOWNSHIP CORNER ON THE 4TH STANDARD PARALLEL FROM HIS EXISTING REFERENCE TIES AT THE COUNTY ENGINEER'S OFFICE IN 2005.
 - 1) 5/8" REBARS WITH LYON COUNTY CAPS ARE ON THE NORTH AND SOUTH SIDES OF THE STONE
 - 2) 30.0' NORTH TO THE 5/8" REBAR IN LINE WITH THE TRAVELED WAY OF THE ROAD TO THE EAST
 - 3) 228.3' EAST TO THE STONE AND REBAR AT THE NORTHWEST CORNER OF THE NE1/4 OF SECTION 6-21-13 ON THE 4TH STANDARD PARALLEL
 - 4) 74.15' SW TO THE 5/8" REBAR AT 3.0' SOUTH OF A 14" WALNUT TREE
 - 5) IN THE CENTERLINE TRAVELED WAY OF THE ROAD TO THE NORTH EXTENDED
 - 6) IN LINE WITH A LINE OF TREES TO THE EAST – EXTENDED

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

 - 1) 228.30' EAST ON THE 4TH STANDARD PARALLEL TO THE STONE HE FOUND AT THE NORTH 1/4 CORNER OF FRACTIONAL SECTION 6-21-13

SOUTHWEST CORNER 31-20-13