

**NORTH 1/4 CORNER SECTION 34, TOWNSHIP 17 SOUTH, RANGE 13 EAST**

- 1) ON PAGE 618 OF THE GLO ORIGINAL FIELD NOTES IN THE DRAFTING ROOM IN THE COUNTY ENGINEER'S OFFICE IT STATES THAT **THEY SET A LIMESTONE 14" X 12" X 3"** FOR THE 1/4 CORNER BETWEEN SECTIONS 27 & 34-17-13, FROM WHICH:
  - 1) A BLACK WALNUT TREE 15" IN DIA. BEARS S. 80° E. AT 23 LINKS DISTANCE
  - 2) A BLACK WALNUT TREE 10" IN DIA. BEARS S. 11° W. AT 17 LINKS DISTANCE

THE GOVERNMENT SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:

  - 1) 40.00 CHAINS WEST TO THE 16" X 11" X 3" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 27, 28, 33 & 34-17-13
  - 2) 40.00 CHAINS EAST TO THE BLACK WALNUT TREE, 5" IN DIAMETER, MARKED FOR THE CORNER TO SECTIONS 26, 27, 34 & 35-17-13 ON THE COUNTY LINE
  
- 2) ROBERT MILLIKEN, COUNTY SURVEYOR FROM 1870 TO 1875 AND FROM 1882 TO 1883, IN SURVEY NUMBER 27 OF THE 8<sup>TH</sup> TERM, A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "C" ON PAGE 82 DATED JUNE 24, 1874 TO ESTABLISH THE PERMANENT CENTER CORNER OF SECTION 34-17-13, SAID THAT **HE FOUND THE STONE** AT THE NORTH 1/4 CORNER OF SECTION 34-17-13 ON THIS **PERMANENT SURVEY**.

HIS SURVEY NOTES/DRAWING SHOWS THE FOLLOWING INFORMATION:

  - 1) 2,646' [160.36 RODS] SOUTH TO THE 16" X 10" X 2" LIMESTONE HE SET FOR THE PERMANENT CENTER OF SECTION 34-17-13
  - 2) 5,292' [320.72 RODS] SOUTH TO THE STONE HE FOUND AT THE SOUTH 1/4 CORNER OF SECTION 34-17-13
  
- 3) THE CORPS OF ENGINEERS FOR THE MELVERN LAKE BOUNDARY SURVEY IN DECEMBER 1974, LARGE SURVEY SR #27001 IN THE SURVEY DRAWER FOR TOWNSHIP 17-13, SAID THAT THEY DETERMINED A **THEORETICAL POSITION** FOR THE SOUTH 1/4 CORNER OF SECTION 27-17-13, BUT THE POSITION WAS **NOT** MONUMENTED ON THIS SURVEY AS IT FALLS BELOW THE FULL POOL ELEVATION OF THE RESERVOIR.

THEIR DRAWING SHOWS THE FOLLOWING INFORMATION:

  - 1) 1,323.79' WEST TO THE CORPS OF ENGINEERS MONUMENT THEY SET FOR THE SOUTH 1/16<sup>TH</sup> CORNER OF THE SW1/4 OF SECTION 27-17-13
  - 2) 2,647.59' WEST TO THE TRUE POSITION FOR THE SOUTHWEST CORNER OF SECTION 27-17-13 – FALLS IN DUCK CREEK
  - 3) 2,647.59' EAST TO THE CHISELED CROSS AT THE SOUTHEAST CORNER OF SECTION 27-17-13
  - 4) 2,639.69' NORTH TO THE THEORETICAL LOCATION FOR THE CENTER CORNER OF SECTION 27-17-13
  - 5) 5,290.26' NORTH TO THE REBAR THEY FOUND AT THE NORTH 1/4 CORNER OF SECTION 27-17-13
  - 6) 2,647.59' EAST TO THE CHISELED CROSS AT THE SOUTHEAST CORNER OF SECTION 27-17-13
  
- 4) THE CORPS OF ENGINEERS FOR THE MELVERN LAKE BOUNDARY SURVEY IN DECEMBER 1974, LARGE SURVEY SR #34001 IN THE SURVEY DRAWER FOR TOWNSHIP 17-13, SAID THAT THEY DETERMINED A **THEORETICAL POSITION** FOR THE NORTH 1/4 CORNER OF SECTION 34-17-13 TO BE ON LINE AND HALFWAY BETWEEN THE THEORETICAL POSITION FOR THE NORTHWEST CORNER OF SECTION 34-17-13 AND THE CHISELED CROSS THEY FOUND AT THE NORTHEAST CORNER OF SECTION 34-17-13 ON THE LYON AND OSAGE COUNTY LINE, BUT THE POSITION WAS **NOT** MONUMENTED ON THIS SURVEY AS IT FALLS BELOW THE FULL POOL ELEVATION OF THE RESERVOIR.

THEIR DRAWING SHOWS THE FOLLOWING INFORMATION:

THEIR INFORMATION IS CONTINUED ON PAGE 2

- 1) 1,323.79' WEST TO THE CORPS OF ENGINEERS MONUMENT THEY SET FOR THE NORTH 1/16<sup>TH</sup> CORNER OF THE NW1/4 OF SECTION 34-17-13
- 2) 2,647.59' WEST TO THE TRUE POSITION FOR THE NORTHWEST CORNER OF SECTION 34-17-13 – FALLS IN DUCK CREEK – NOT SET, BUT THE **TRUE POSITION** IS WITNESSED BY A STANDARD CORPS OF ENGINEERS MONUMENT THEY SET AT 34.76' SOUTH
- 3) 2,647.59' EAST TO THE CHISELED CROSS THEY FOUND AT THE NORTHEAST CORNER OF SECTION 34-17-13
- 4) 2,644.38' SOUTH TO THE CORPS OF ENGINEERS MONUMENT THEY SET FOR THE CENTER CORNER OF SECTION 34-17-13
- 5) 3,967.05' SOUTH TO THE THEORETICAL LOCATION FOR THE WEST 1/16<sup>TH</sup> CORNER OF THE SE/14 OF SECTION 34-17-13
- 6) 5,289.71' SOUTH TO THE IRON PIN AT THE SOUTH 1/4 CORNER OF SECTION 34-17-13 ON THE TOWNSHIP LINE

NORTH QUARTER CORNER 34-17-13