

**EAST 1/4 CORNER SECTION 10, TOWNSHIP 20 SOUTH, RANGE 13 EAST**

- 1) ON PAGE 669 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 12" X 3"** FOR THE 1/4 CORNER BETWEEN SECTIONS 10 & 11-20-13 ON THE COUNTY LINE ON JANUARY 10, 1856.

THE GOVERNMENT SURVEY NOTES SHOW THE FOLLOWING INFORMATION:

- 1) 40.00 CHAINS SOUTH ON THE COUNTY LINE TO THE 20" X 10" X 2-1/2" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 2, 3, 10 & 11-20-13
  - 2) 40.00 CHAINS SOUTH ON THE COUNTY LINE TO THE 20" X 12" X 2-1/2" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 10, 11, 14 & 15-20-13
- 2) D. T. McAULEY, WITH THE CONSENT OF JAMES MEANS, COUNTY SURVEYOR FROM 1865 TO 1867, IN SURVEY NUMBER 1 RECORDED IN SURVEY BOOK "A" ON PAGE 94 DATED NOVEMBER 1867 TO SURVEY THE EAST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 10-20-13, SAID THAT **HE FOUND OR SET** THE NORTHEAST CORNER OF THE EAST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 10-20-13 ON THE LYON AND COFFEY COUNTY LINE TO COMMENCE THIS SURVEY. HE DOES NOT DESCRIBE THE MONUMENT THAT HE FOUND OR SET AT THIS CORNER.

HIS SURVEY NOTES STATE THE FOLLOWING INFORMATION:

- 1) 40.00 CHAINS SOUTH ON THE COUNTY LINE TO THE SOUTHEAST CORNER OF SECTION 10-20-13
- 3) SAMUEL P. DAVIES, DEPUTY COUNTY SURVEYOR, IN SURVEY NUMBER 53, A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "B" ON PAGE 52 DATED JUNE 15, 1870 TO PART OFF 40 ACRES FROM THE NORTHEAST CORNER OF THE SOUTHEAST 1/4 OF SECTION 10-30-13, SAID THAT **HE FOUND THE STONE** AT THE EAST 1/4 CORNER OF SECTION 10-20-13 ON THE LYON AND COFFEY COUNTY LINE ON THIS **PERMANENT SURVEY**.

HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:

- 1) 20.00 CHAINS SOUTH ON THE COUNTY LINE TO THE STONE POST HE SET FOR THE PERMANENT EAST 1/2/4 CORNER OF THE SE1/4 OF SECTION 10-20-13
  - 2) 40.00 CHAINS SOUTH ON THE COUNTY LINE TO THE STONE HE FOUND AT THE SOUTHEAST CORNER OF SECTION 10-20-13
- 4) ROBERT MILLIKEN, COUNTY SURVEYOR FROM 1870 TO 1875 AND FROM 1882 TO 1883, IN SURVEY NUMBER 5 OF THE 7<sup>TH</sup> TERM, A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "B" ON PAGE 152 DATED JANUARY 23, 1872 TO ESTABLISH THE CENTER CORNER OF SECTION 10-20-12, DIVIDE THE SOUTHWEST 1/4 EQUALLY BY A LINE RUNNING NORTH & SOUTH, AND TO SUBDIVIDE THE EAST 1/2 OF THE SOUTHWEST 1/4 OF SAID SECTION 10, SAID THAT **HE FOUND THE STONE** AT THE EAST 1/4 CORNER OF SECTION 10-20-13 ON THE LYON AND COFFEY COUNTY LINE ON THIS **PERMANENT SURVEY**.

HIS SURVEY NOTES SHOW THE FOLLOWING INFORMATION:

- 1) 2,638.5' WEST TO THE STONE POST HE SET FOR THE CENTER CORNER OF SECTION 10-20-13
  - 2) 3,757.25' WEST TO THE **WITNESS STONE** HE SET FOR THE NORTH 1/2/4 CORNER OF THE SW1/4 OF SECTION 10-20-13 ON THE LEFT BANK OF THE NEOSHO RIVER
  - 3) 3,985.25' WEST TO THE **TRUE LOCATION** FOR THE NORTH 1/2/4 CORNER OF THE SW1/4 OF SECTION 10-20-13 – FALLS IN THE NEOSHO RIVER
  - 4) 5,332' WEST TO THE STONE HE FOUND AT THE WEST 1/4 CORNER OF SECTION 10-20-13
- 5) J. W. SHAW, COFFEY COUNTY SURVEYOR, IN A COUNTY LINE ROAD SURVEY RECORDED IN ROAD RECORD BOOK "A" ON PAGES 238 & 239 PETITIONED BY ADAM WENGAR AND OTHERS [PACKET 186 IN THE VAULT IN THE COUNTY

SURVEYOR'S OFFICE] THAT HE SURVEYED ON MAY 23, 1876, AND WAS ESTABLISHED AS A 50 FOOT WIDE ROAD ON JULY 5, 1876, APPARENTLY **SET A ROAD STONE** AT THE WEST 1/4 CORNER OF SECTION 11-20-13 ON THE COFFEY AND LYON COUNTY LINE ON THIS ROAD SURVEY.

HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:

- 1) THIS ROAD EXTENDS NORTH ON THE COUNTY LINE FOR 3-1/2 MILES TO THE NORTHEAST CORNER OF SECTION 22-19-13 TO BEGIN THIS ROAD SURVEY ON THE COUNTY LINE
  - 2) THIS ROAD EXTENDS SOUTH ON THE COUNTY LINE FOR 21 LINKS TO A POINT NEAR THE NEOSHO RIVER AT A TURN TO THE SOUTHERLY DUE TO THE NEOSHO RIVER AND ENDS AT A POINT ON THE SOUTH LINE OF SEC. 10-20-13
- 6) ALVA J. SMITH, COUNTY SURVEYOR FROM 1900 THROUGH 1906, IN SURVEY NUMBER 67, A ROAD SURVEY RECORDED IN SURVEY BOOK "F" ON PAGE 146 DATED FEBRUARY 24, 1903 FOR A ROAD IN TOWNSHIP 20, RANGE 13 FOR JOEL MARLOW, PRINCIPAL PETITIONER, SAID THAT **HE FOUND THE STONE** AT THE SOUTHEAST CORNER OF THE NORTHEAST 1/4 OF SECTION 10-20-13 ON THE LYON AND COFFEY COUNTY LINE TO BEGIN THIS ROAD SURVEY FOR A 40 FOOT WIDE ROAD, BEING 20 FEET EACH SIDE OF THE 1/2 SECTION LINE.

HIS SURVEY NOTES/DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) THIS ROAD EXTENDS WEST ON THE 1/2 SECTION LINE FOR 2,650' [ACCORDING TO THE MILLIKEN SURVEY] TO THE 1/4 STONE HE FOUND AT THE CENTER CORNER OF SECTION 10-20-13 IN LINE WITH A FENCE TO THE SOUTH, THEN CONTINUES WEST ON THE 1/2 SECTION LINE FOR 1,114 FEET TO THE **WITNESS STONE** HE FOUND ON THE RIVER BANK TO END THIS ROAD SURVEY
- 7) ALVA J. SMITH, COUNTY SURVEYOR FROM 1900 THROUGH 1906, IN A ROAD SURVEY FOR ROAD NUMBER 582 RECORDED IN ROAD RECORD BOOK "D" ON PAGES 197 THROUGH 201 PETITIONED BY JOEL MARLOW AND OTHERS FOR A ROAD IN SECTION 10-20-13 [PACKET 728 IN THE VAULT IN THE COUNTY SURVEYOR'S OFFICE] THAT HE SURVEYED ON FEBRUARY 24, 1903, WAS ESTABLISHED AT 40 FEET WIDE, 20 FEET EACH SIDE OF THE 1/2 SECTION LINE, ON MARCH 5, 1903 AS NOTED BY E. MOORHEAD, CHAIRMAN OF THE BOARD OF COUNTY COMMISSIONERS, ATTESTED BY W. F. EGGERS, COUNTY CLERK, AND RECORDED ON APRIL 6, 1903 BY ALVA J. SMITH, COUNTY SURVEYOR, SAID THAT **HE FOUND THE STONE** AT THE SOUTHEAST CORNER OF THE NORTHEAST 1/4 OF SECTION 10-20-13 ON THE LYON AND COFFEY COUNTY LINE TO BEGIN THIS ROAD SURVEY.

HIS NOTES SHOW THE FOLLOWING INFORMATION:

- 1) THIS ROAD EXTENDS WEST ON THE 1/2 SECTION LINE FOR 2,650' [ACCORDING TO THE MILLIKEN SURVEY] TO THE 1/4 STONE HE FOUND AT THE CENTER CORNER OF SECTION 10-20-13 IN LINE WITH A FENCE TO THE SOUTH, THEN CONTINUES WEST ON THE 1/2 SECTION LINE FOR 1,114 FEET TO THE **WITNESS STONE** HE FOUND ON THE RIVER BANK TO END THIS ROAD SURVEY
- 8) **REA PIN—MUST VERIFY AND CHECK FOR THE STONE OF RECORD BEFORE USING; THIS IRON PIN WAS PROBABLY JUST "HEELED-IN" FOR UTILITY USE ONLY – WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR** REA BOOK 30 ON PAGE 55 SAYS THAT **THEY DROVE AN IRON PIN** FOR THE EAST 1/4 CORNER OF SECTION 10-20-13 ON THE LYON AND COFFEY COUNTY LINE.
- 1) 43' NE TO A WITNESS PIN BESIDE A STOP SIGN POST
  - 2) 18' NW TO A WITNESS PIN BY A POST TO SUPPORT A GUARD BOARD OF THE OLD BRIDGE

CONTINUED ON PAGE 3

- 8) THE KRETSINGER REFERENCE TIE BOOK FOR TOWNSHIP 20-13 SHOWS A **REA PIN** AT THE "E1/4 CORNER SECTION 10-20-13" ON THE LYON AND COFFEY COUNTY LINE. **VERIFY AND CHECK FOR THE STONE OF RECORD BEFORE USING; THIS IRON PIN WAS PROBABLY JUST "HEELED-IN" FOR UTILITY USE ONLY - WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR**
- 1) 43' NE TO A WITNESS BY A STOP SIGN
  - 2) 18' NW TO A WITNESS BY A GUARD POST
- 9) LLOYD J. DOBLER, L.S. 541, OF PROFESSIONAL ENGINEERING CONSULTANTS, FOR CONTRACT DACW56-70-C-0158, FOR THE "PARTIAL BOUNDARY SURVEYS "AREA A" JOHN REDMOND RESERVOIR" DATED NOVEMBER 1970 WITH THE FIELD NOTES RECORDED IN SURVEY BOOK NUMBER 5-1792, SURVEY F11001 IN THE SURVEY FILE FOR TOWNSHIP 20-13, SHOWS THAT **HE FOUND AN IRON PIN** AT THE WEST 1/4 CORNER OF SECTION 11-20-13 ON THE LYON AND COFFEY COUNTY LINE. HE DID NOT DESCRIBE THIS IRON PIN OR TURN IN ANY TIES TO THE COUNTY ENGINEER'S OFFICE. **NOTE: SEE THE TIES BY FRANKE SINKER, L.S. 1086, KDOT SURVEYOR, BELOW FOR THE STONE AT THIS CORNER- WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR**
- HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
- ~~1) 2,651.04' NORTH ON THE COUNTY LINE TO THE IRON PIN AT THE NORTHWEST CORNER OF SECTION 11-20-13~~
- 10) FRANKE SINKER, L.S. 1086, KDOT SURVEYOR, IN A SECTION CORNER REPORT DATED NOVEMBER 25, 2003, FOR KDOT PROJECT NUMBER 130-56 K-7445-01, SAID THAT **HE FOUND A 20" [V] X 10" [N-S] X 4.5" [E-W] STANDING YELLOW LIMESTONE AT 12" DEEP** AT THE EAST 1/4 CORNER OF SECTION 10-20-13 ON THE LYON AND COFFEY COUNTY LINE. **HE SET 1/2" REBARS AT THE CENTERLINE OF THE EAST AND WEST FACES OF THE STONE AT 13" DEEP.** **NOTE:** HE SAID THAT THE STONE IS COMPLETELY SPLIT INTO 2 PARTS NORTH TO SOUTH AND WAS FOUND BY THE GLO NOTES AND THE PHYSICAL EVIDENCE THAT HE FOUND AT THIS CORNER. HE SAID THAT THIS STONE LIES NEARLY IN THE CENTER OF AN ABANDONED COUNTY ROAD TO THE WEST. HE SAID TO SEE THE SURVEY RECORDED IN SURVEY BOOK "F" ON PAGE 146 BY ALVA J. SMITH, LYON COUNTY SURVEYOR, DATED FEBRUARY 24, 1903. KDOT CORNER NUMBER 10603
- 1) 9.7' SW TO A SPIKE & WASHER IN THE EAST FACE OF A 20" COTTONWOOD TREE
  - 2) 24.3' NORTH TO A SPIKE & KDOT WASHER IN THE WEST FACE OF A 15" LOCUST TREE
  - 3) 14.5' NW TO THE NORTHWEST CORNER OF THE EAST ABUTMENT OF AN OLD BRIDGE
  - 4) 16.0' SW TO THE SOUTHWEST CORNER OF THE EAST ABUTMENT OF AN OLD BRIDGE
  - 5) 26.2' WEST TO THE CENTERLINE TOP OF THE WEST ABUTMENT OF AN OLD BRIDGE
  - 6) 18.5' EAST TO THE TRAVELED WAY OF A GRAVELED PUBLIC ROAD TO THE NORTH ONLY
  - 7) 4.0' NORTH TO THE CENTERLINE OF A 2" WIDE GALVANIZED "U" STEEL POST AT THE GROUND
  - 8) 4.0' SOUTH TO THE CENTERLINE OF A 2" WIDE GALVANIZED "U" STEEL POST AT THE GROUND
  - 9) **NOTE:** BOTH OF THE ABOVE NAMED GALVANIZED POSTS ARE PROTRUDING 4.0' ABOVE THE GROUND SURFACE
- A DRAWING SIGNED BY LARRY DEE MOORE, R.L.S. 1174 DATED JANUARY 30, 2004 SHOWS THE FOLLOWING INFORMATION:

HIS INFORMATION IS CONTINUED ON PAGE 4

- 1) STATE PLANE COORDINATES: N = 1929089.898 E = 2043756.991
- 2) 2,650.68' NORTH ON THE COUNTY LINE TO THE 8" X 3" X 11" LIMESTONE HE FOUND AT 36" DEEP AT THE NORTHEAST CORNER OF SECTION 10-20-13 AND **HE RESET THE STONE TO 12" DEEP**
- 3) 1,327.35' WEST TO THE 7" X 5-1/2" X 19" WHITE LIMESTONE HE FOUND AT 14" DEEP AT THE NORTH 1/16<sup>TH</sup> CORNER OF THE SE1/4 OF SECTION 10-20-13
- 4) 2,650.49' WEST TO THE 9" X 6-1/2" X 16" YELLOW LIMESTONE HE FOUND AT 6" DEEP AT THE CENTER CORNER OF SECTION 10-20-13
- 5) 1,321.47' SOUTH ON THE COUNTY LINE TO THE 12" X 4-1/2" X 6" YELLOW LIMESTONE HE FOUND AT 12" DEEP AT THE EAST 1/16<sup>TH</sup> CORNER OF THE SE1/4 OF SECTION 10-20-13
- 6) 2,635.69' SOUTH ON THE COUNTY LINE TO THE 1" O. D. STEEL PIPE HE FOUND AT 3" DEEP AT THE SOUTHEAST CORNER OF SECTION 10-20-13
- 7) 5,270.27' SOUTH ON THE COUNTY LINE TO THE 1.75" O. D. STEEL PIPE HE FOUND AT 36" DEEP AT THE EAST 1/4 CORNER OF SECTION 15-20-13

EAST QUARTER CORNER 10-20-13