

**NORTHWEST CORNER SECTION 03, TOWNSHIP 20 SOUTH, RANGE 13 EAST**

- 1) ON PAGE 85 OF THE GLO ORIGINAL FIELD NOTES IN THE DRAFTING ROOM IN THE COUNTY ENGINEER'S OFFICE IT STATES THAT **THEY SET A LIMESTONE 24" X 15" X 4"** FOR THE CORNER TO SECTIONS 3 & 4-20-13 ON THE TOWNSHIP LINE ON DECEMBER 22, 1855.

THE GOVERNMENT SURVEY NOTES SHOW THE FOLLOWING INFORMATION:

- 1) 40.00 CHAINS EAST ON THE TOWNSHIP LINE TO THE 20" X 11" X 3" LIMESTONE THEY SET FOR THE NORTH 1/4 CORNER OF SECTION 3-20-13
- 2) 80.00 CHAINS EAST TO THE 22" X 11" X 3-1/2" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 2 & 3-20-13 ON THE TOWNSHIP LINE AND THE COUNTY LINE
- 3) 40.30 CHAINS SOUTH TO THE 20" X 10" X 3" LIMESTONE THEY SET FOR THE 1/4 CORNER BETWEEN SECTIONS 3 & 4-20-13
- 4) 80.30 CHAINS SOUTH TO THE 20" X 10" X 3" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 3, 4, 9 & 10-20-13

- 2) E. B. KIRKENDALL, COUNTY SURVEYOR FROM 1863 TO 1865, IN A ROAD SURVEY RECORDED IN SURVEY BOOK "A" ON PAGE 40 [PACKET 160 IN THE VAULT IN THE COUNTY SURVEYOR'S OFFICE] PETITIONED BY S. VANGUNDY AND OTHER FOR THE "NEOSHO RAPIDS TO HARTFORD ROAD" THAT WAS SURVEYED JULY 15 & 16, 1863, AND ESTABLISHED IN THE COMMISSIONERS JOURNAL ON PAGE 49, APPARENTLY **FOUND THE STONE** AT THE NORTHWEST CORNER OF SECTION 3-20-13 ON THE TOWNSHIP LINE ON THIS ROAD SURVEY.

HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:

- 1) THIS ROAD EXTENDS WEST ON THE TOWNSHIP LINE FOR 1/2 MILE TO THE NORTH 1/4 CORNER OF SECTION 4-20-13 AT A TURN TO THE NORTH
- 2) THIS ROAD EXTENDS SOUTH ON THE SECTION LINE TO THE NORTHWEST CORNER OF SECTION 10-20-13 AT A TURN TO THE SOUTHEASTERLY

- 3) D. T. McAULEY, COUNTY SURVEYOR FROM 1867 TO 1870, IN SURVEY NUMBER 129 RECORDED IN SURVEY BOOK "A" ON PAGES 213 & 214 DATED JUNE 30, 1869 TO ESTABLISH THE 1/4 CORNER ON THE WESTERN BOUNDARY AND ALSO A CORNER EQUIDISTANT BETWEEN IT AND THE SOUTHWEST CORNER, AND ALSO BETWEEN IT AND THE NORTHWEST SECTION CORNER, AND ALSO CORRESPONDING CORNERS ON THE EASTERN BOUNDARY, AND ALSO RUN A LINE FROM THE NORTHEAST CORNER OF THE SOUTHEAST 1/4 OF THE SOUTHEAST 1/4 TO CORRESPONDING CORNER ON THE WESTERN BOUNDARY AND ESTABLISH A CORNER 80 RODS, ALSO 88 RODS, AND 160 RODS, MORE OR LESS, ACCORDING TO THE SIZE OF THE SECTION, AND ALSO ESTABLISH THE NORTHWEST CORNER OF THE SOUTHEAST 1/4 OF THE NORTHEAST 1/4 OF SECTION 33-19-13, SAID THAT **HE FOUND THE STONE** AT THE SOUTHEAST CORNER OF SECTION 33-19-13 ON THE TOWNSHIP LINE ON THIS SURVEY.

HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:

- 1) 79 RODS, 8-1/2 LINKS NORTH TO THE STONE HE SET FOR THE EAST 1/2/4 CORNER OF THE SE1/4 OF SECTION 33-19-13
- 2) 158 RODS, 17 LINKS NORTH TO THE STONE HE FOUND AT THE EAST 1/4 CORNER OF SECTION 33-19-13
- 3) 237 RODS, 27 LINKS NORTH TO THE STONE HE SET FOR THE EAST 1/2/4 CORNER OF THE NE1/4 OF SECTION 33-19-13
- 4) 316 RODS, 37 LINKS NORTH TO THE STONE HE FOUND AT THE NORTHEAST CORNER OF SECTION 33-19-13

- 4) SAMUEL P. DAVIES, DEPUTY COUNTY SURVEYOR, IN SURVEY NUMBER 52, A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "B" ON PAGE 51 DATED JUNE 13, 1870 TO ESTABLISH THE 1/4 SECTION CORNER STONE ON THE NORTH LINE OF

SECTION 4, AND TO ESTABLISH THE CENTER CORNER OF THE SOUTHEAST 1/4 OF SECTION 4, AND DIVIDE THE SOUTHEAST CORNER OF SECTION 4 BY A LINE RUNNING EAST & WEST, ALL IN TOWNSHIP 20-13, SAID THAT **HE FOUND THE STONE** AT THE NORTHEAST CORNER OF SECTION 4-20-13 ON THE TOWNSHIP LINE ON THIS **PERMANENT SURVEY**.

HIS SURVEY NOTES SHOW THE FOLLOWING INFORMATION:

- 1) 19.96-3/4 CHAINS WEST ON THE TOWNSHIP LINE TO THE STONE HE SET FOR THE PERMANENT NORTH 1/2/4 CORNER OF THE NE1/4 OF SECTION 4-20-13
  - 2) 39.93-1/2 CHAINS WEST ON THE TOWNSHIP LINE TO THE STONE HE SET FOR THE PERMANENT NORTH 1/4 CORNER OF SECTION 4-20-13
  - 3) 79.87 CHAINS WEST ON THE TOWNSHIP LINE TO THE STONE HE FOUND AT THE NORTHWEST CORNER OF SECTION 4-20-13
  - 4) 20.28 CHAINS SOUTH TO THE STONE HE SET FOR THE PERMANENT EAST 1/2/4 CORNER OF THE NE1/4 OF SECTION 4-20-13
  - 5) 40.28 CHAINS SOUTH TO THE STONE HE FOUND AT THE EAST 1/4 CORNER OF SECTION 4-20-13
  - 6) 60.21 CHAINS SOUTH TO THE STONE HE SET FOR THE PERMANENT EAST 1/2/4 CORNER OF THE SE1/4 OF SECTION 4-20-13
  - 7) 80.14 CHAINS SOUTH TO THE STONE HE FOUND AT THE SOUTHEAST CORNER OF SECTION 4-20-13
- 5) J. H. HIBBEN, COUNTY SURVEYOR FROM 1875 TO 1882, IN A ROAD SURVEY FOR ROAD NUMBER 82 RECORDED IN ROAD RECORD BOOK "A-1" ON PAGES 330 & 331 PETITION BY JOHN MURAN AND OTHERS FOR A COUNTY ROAD IN TOWNSHIP 19-13 THAT HE SURVEYED ON SEPTEMBER 24, 1880, WAS ESTABLISHED AS A 40 FOOT WIDE ROAD ON OCTOBER 5, 1880, AND WAS RECORDED ON NOVEMBER 13, 1880 BY WILLIAM F. EWING, COUNTY CLERK, SAID THAT **HE FOUND THE STONE** AT THE SOUTHEAST CORNER OF SECTION 33-19-13 ON THE TOWNSHIP LINE TO COMMENCE THIS ROAD SURVEY.

HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:

- 1) THIS ROAD EXTENDS NORTH ON THE SECTION LINES TO THE NORTHEAST CORNER OF THE SOUTHEAST 1/4 OF SECTION 21-19-13; THEN EXTENDS EASTERLY AND NORTHERLY TO INTERSECT THE SECTION LINE AT THE NORTHEAST CORNER OF SECTION 21-19-13; THEN CONTINUES NORTH ON THE SECTION LINES TO THE NORTHEAST CORNER OF SECTION 4-19-10 ON THE TOWNSHIP LINE AT THE TERMINUS OF THIS ROAD SURVEY
- 6) J. H. HIBBEN, COUNTY SURVEYOR FROM 1875 TO 1882, IN A ROAD SURVEY RECORDED IN SURVEY BOOK "C" ON THE RIGHT SIDE PAGE 190 DATED SEPTEMBER 23, 1880, FOR A COUNTY ROAD IN TOWNSHIP 19-13, APPARENTLY **FOUND THE STONE** AT THE SOUTHEAST CORNER OF SECTION 33-19-13 ON THE TOWNSHIP LINE TO COMMENCE THIS ROAD SURVEY.

HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:

- 1) THIS ROAD EXTENDS NORTH ON THE SECTION LINES TO THE NORTHEAST CORNER OF THE SOUTHEAST 1/4 OF SECTION 21-19-13; THEN EXTENDS EASTERLY AND NORTHERLY TO INTERSECT THE SECTION LINE AT THE NORTHEAST CORNER OF SECTION 21-19-13; THEN CONTINUES NORTH ON THE SECTION LINES TO THE NORTHEAST CORNER OF SECTION 4-19-10 ON THE TOWNSHIP LINE AT THE TERMINUS OF THIS ROAD SURVEY
- 7) MATTHEW BROWN, COUNTY SURVEYOR FROM 1888 TO 1900, AND 1914, IN A **PERMANENT SURVEY** RECORDED IN PERMANENT SURVEY BOOK 1 ON PAGES 15 & 16 FOR LYMAN FRY, W. R. & C. H. COLE, JAMES A. ALLER, WILLIAM A. JONES, OTTO J. JOHNSON, E. T. WHITE, JESSIE FLEMING, C. B. HILL, JAMES C. GAMBLE, AND HENRY JACOB REQUESTING A SURVEY TO PERMANENTLY ESTABLISH THE CORNERS AND BOUNDARIES OF THE FOLLOWING DESCRIBED LANDS: NORTHEAST

1/4 OF SECTION 27; SOUTHEAST 1/4, NORTHEAST 1/4, & WEST 1/2 OF NORTHEAST 1/4 OF SECTION 22; WEST 1/2 & SOUTHEAST 1/4 OF THE NORTHEAST 1/4 AND THE NORTHEAST 1/4 OF THE NORTHEAST 1/4, EAST 1/2 OF NORTHWEST 1/4 & NORTHWEST 1/4 OF THE NORTHWEST 1/4 OF SECTION 15; THE EAST 1/2 AND SOUTHWEST 1/4 OF THE SOUTHWEST 1/4 AND THE SOUTH 1/2 OF THE NORTHEAST 1/4 LYING SOUTH OF THE INDIAN RESERVATION IN SECTION 10; THE SOUTHEAST 1/4 OF THE SOUTHEAST 1/4 OF SECTION 3, ALL IN TOWNSHIP 19, RANGE 13, SAID THAT **HE FOUND THE STONE** AT THE SOUTHWEST CORNER OF SECTION 34-19-13 ON THE TOWNSHIP LINE ON THIS **PERMANENT SURVEY**. THE SURVEY BEGAN APRIL 30 AND WAS COMPLETED AUGUST 9, 1894 AND WAS FILED ON AUGUST 27, 1894.

HIS SURVEY NOTES SHOW THE FOLLOWING INFORMATION:

- 1) 39.96-3/4 CHAINS EAST ON THE TOWNSHIP LINE TO THE STONE HE FOUND AT THE SOUTH 1/4 CORNER OF SECTION 34-19-13
  - 2) 60.04-3/4 CHAINS EAST ON THE TOWNSHIP LINE TO THE STONE HE FOUND AT THE SOUTH 1/8<sup>TH</sup> CORNER OF THE SE1/4 OF SECTION 34-19-13
- 8) W. D. KRETSINGER, L.S. 363, COUNTY ENGINEER, BY LESLIE M. GOULD, L.S. 142, DEPUTY COUNTY SURVEYOR, IN A **PERMANENT SURVEY** RECORDED IN PERMANENT SURVEY BOOK 2 ON PAGE 1 DATED MARCH 04, 1954 AT THE REQUEST OF WILL REEBLE TO LOCATE AND PERMANENTLY ESTABLISH THE LINE BETWEEN THE EAST 1/2 AND THE WEST 1/2 OF SECTION 34-19-13 THAT WAS ADJOURNED FROM FEBRUARY 25 TO MARCH 4, 1954, DID **NOT** MENTION FINDING A MONUMENT AT THE SOUTHWEST CORNER OF SECTION 34-19-13 ON THE TOWNSHIP LINE. HE ONLY RECORDED THE FOLLOWING DISTANCES FROM “THE CENTER OF THE NORTH & SOUTH ROAD ON THE WEST SIDE OF SECTION 34” ON THIS **PERMANENT SURVEY**.

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 2,648.5’ EAST ON THE TOWNSHIP LINE TO THE IRON SPIKE HE FOUND AT THE SOUTH 1/4 CORNER OF SECTION 34-19-13 THAT WAS SET BY AI CHAMNESS IN A SURVEY IN JULY 1945
  - 2) 5,297.0’ EAST ON THE TOWNSHIP LINE TO THE STONE HE FOUND AT THE SOUTHEAST CORNER OF SECTION 34-19-13 ON THE LYON AND COFFEY COUNTY LINE
- 9) **REA PIN—MUST VERIFY AND CHECK FOR THE STONE OF RECORD BEFORE USING AS 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 54 SAYS THAT **THEY SET AN IRON PIN** FOR THE SOUTHWEST CORNER OF SECTION 34-19-13 ON THE TOWNSHIP LINE AT 5,296 FEET EAST OF THE SOUTHWEST CORNER OF SECTION 33-19-13.
- 1) 24.4’ NW TO A WITNESS PIN
  - 2) 25.92’ NE TO A WITNESS PIN
  - 3) 26.4’ NE TO A GUARD POST
- 10) THE KRETSINGER REFERENCE TIE BOOK FOR TOWNSHIP 9-13 SHOWS A **REA PIN** AT THE “SW CORNER SECTION 34-19-13” ON THE TOWNSHIP LINE. **VERIFY AND CHECK FOR THE STONE OF RECORD BEFORE USING AS THIS IRON PIN WAS PROBABLY JUST "HEELED-IN" FOR UTILITY USE ONLY – WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR**
- 1) 24’ NW TO A WITNESS [REA]
  - 2) 26.4’ NE TO A GUARD POST
- 11) THE KRETSINGER REFERENCE TIE BOOK FOR TOWNSHIP 20-13 SHOWS AN **IRON [REA] PIN** AT THE “NW CORNER SECTION 3-20-13” ON THE TOWNSHIP LINE. **VERIFY AND CHECK FOR THE STONE OF RECORD BEFORE USING AS THIS IRON**

**PIN WAS PROBABLY JUST "HEELED-IN" FOR UTILITY USE ONLY – WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR**

- 1) 25.92' NE TO A WITNESS
- 2) 26.4' NE TO A GUARD

- 12) 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" SURVEYED NOVEMBER 1970 AND FIELD NOTES RECORDED IN SURVEY BOOK NUMBER 5-1790, SURVEY F33001 IN THE SURVEY FILE FOR TOWNSHIP 19-13, SHOWS ON HIS SURVEY DRAWING THAT **HE FOUND AN IRON PIN** AT THE SOUTHEAST CORNER OF SECTION 33-19-13 ON THE TOWNSHIP LINE. HE DID NOT DESCRIBE THE IRON PIN OR TURN IN ANY TIES TO THE COUNTY ENGINEER'S OFFICE. **VERIFY AND CHECK FOR THE STONE OF RECORD BEFORE USING AS THE JOHN REDMOND SURVEYS WERE POORLY RESEARCHED AND LITTLE, IF ANY, SEARCH WAS MADE FOR THE STONES OF RECORD – WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR**

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 2,628.80' WEST ON THE TOWNSHIP LINE TO THE IRON PIN HE SET FOR THE SOUTH 1/4 CORNER OF SECTION 33-19-13
- 2) 5,257.60' WEST ON THE TOWNSHIP LINE TO THE IRON PIN HE SET FOR THE SOUTHWEST CORNER OF SECTION 33-19-13
- 3) 1,985.08' NORTH TO THE STANDARD CORPS OF ENGINEERS MONUMENT HE SET FOR A TRACT CORNER
- 4) 2,647.77' NORTH TO THE IRON PIN HE SET FOR THE EAST 1/4 CORNER OF SECTION 33-19-13
- 5) 5,293.54' NORTH TO THE IRON PIN HE FOUND AT THE NORTHEAST CORNER OF SECTION 33-19-13

- 13) 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", SURVEY F34001 IN THE SURVEY FILE FOR TOWNSHIP 19-13, WITH NO READABLE DATE BUT AROUND 1975, SHOWS ON HIS SURVEY DRAWING THAT **HE FOUND AN IRON PIN** AT THE SOUTHWEST CORNER OF SECTION 34-19-13 ON THE TOWNSHIP LINE. HE DID NOT DESCRIBE THE IRON PIN OR TURN IN ANY TIES TO THE COUNTY ENGINEER'S OFFICE. **VERIFY AND CHECK FOR THE STONE OF RECORD BEFORE USING AS THE JOHN REDMOND SURVEYS WERE POORLY RESEARCHED AND LITTLE, IF ANY, SEARCH WAS MADE FOR THE STONES OF RECORD, AND HE DID NOT FIND THE STONE AT THE SOUTHEAST CORNER OF SECTION 34-19-13, SO HIS DISTANCES TO THE IRON PIN THAT HE SET FOR THE SOUTH 1/4 CORNER AND TO THE SOUTHEAST CORNER ARE NOT CORRECT – WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR]**

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

- ~~1) 2,647.93' EAST TO THE IRON PIN HE SET FOR THE SOUTH 1/4 CORNER OF SECTION 34-19-13~~
- ~~2) 3,640.90' EAST TO THE STANDARD CORPS OF ENGINEERS MONUMENT HE SET FOR A TRACT CORNER~~
- ~~3) 5,295.86' EAST TO THE IRON PIN HE FOUND AT THE SOUTHEAST CORNER OF SECTION 34-19-13 ON THE LYON AND COFFEY COUNTY LINE [NOTE: SEE THE TIES FOR THE STONE AT THE SOUTHEAST CORNER OF SECTION 34-19-13 – WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR]~~

- 14) 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" SURVEYED NOVEMBER 1970 AND FIELD NOTES RECORDED IN SURVEY BOOK NUMBER 5-1790, SURVEY F03001 IN THE SURVEY FILE

FOR TOWNSHIP 19-13, SHOWS ON HIS SURVEY DRAWING THAT **HE FOUND AN IRON PIN AT THE NORTHWEST CORNER OF SECTION 3-20-13 ON THE TOWNSHIP LINE. HE DID NOT DESCRIBE THE IRON PIN OR TURN IN ANY TIES TO THE COUNTY ENGINEER'S OFFICE. VERIFY AND CHECK FOR THE STONE OF RECORD BEFORE USING AS THE JOHN REDMOND SURVEYS WERE POORLY RESEARCHED AND LITTLE, IF ANY, SEARCH WAS MADE FOR THE STONES OF RECORD – WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR AND HE DID NOT FIND THE STONE AT THE NORTHEAST CORNER OF SECTION 3-20-13, SO HIS DISTANCE BELOW TO THE “IRON PINS” THAT HE FOUND MAY NOT BE CORRECT – WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR]**

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

- ~~1) 2,647.93' EAST TO THE IRON PIN HE SET FOR THE NORTH 1/4 CORNER OF SECTION 3-20-13~~
- ~~2) 3,640.90' EAST TO THE STANDARD CORPS OF ENGINEERS MONUMENT HE SET~~
- ~~3) 5,295.86' EAST TO THE IRON PIN HE FOUND AT THE NORTHEAST CORNER OF SECTION 3-20-13 ON THE LYON AND COFFEY COUNTY LINE [SEE NOTE ABOVE FOR THE STONE AT THE NORTHEAST CORNER OF SECTION 3-20-13 – WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR]~~
- ~~4) 2,640.05' SOUTH TO THE ORIGINAL STONE HE FOUND AT THE WEST 1/4 CORNER OF SECTION 3-20-13~~
- ~~5) 5,267.30' SOUTH TO THE IRON PIN HE FOUND AT THE SOUTHWEST CORNER OF SECTION 3-20-13~~

- 13) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED APRIL 23, 2014 FOR PROJECT NUMBER 14044-02, AT THE REQUEST OF THE LYON COUNTY SURVEYOR TO VERIFY THE MONUMENT AT THE SOUTHWEST CORNER OF SECTION 34-19-13 ON THE TOWNSHIP LINE, SAID THAT HE EXCAVATED ON THE NORTH SIDE OF THE IRON PIN WITH A COUNTY MAINTAINER AND DETERMINED THAT THE SOIL IS ALL FILL DIRT AND STOPPED THE EXCAVATION. HE DETERMINED THAT THE POSITION OF THE IRON PIN THAT HE FOUND WAS **REASONABLE** FOR THE LOCATION FOR THIS SECTION CORNER. **HE ACCEPTED THE 1/2” IRON PIN THAT HE FOUND AS THE SOUTHWEST CORNER OF SECTION 34-19-13 ON THE TOWNSHIP LINE.**

- 1) 25.85' NE TO THE SOUTHWEST CORNER OF THE CULVERT HEADWALL
- 2) 23.80' NW TO THE SOUTHEAST CORNER OF THE CULVERT HEADWALL
- 3) 5,293.19' NORTH TO THE STONE AT THE NORTHWEST CORNER OF SEC. 34-19-13

NORTHWEST CORNER 03-20-13