

NORTH 1/4 CORNER SECTION 04, 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 20" X 11" X 3-1/2"** FOR THE NORTH 1/4 CORNER OF SECTION 4-20-13 ON THE TOWNSHIP LINE ON DECEMBER 22, 1855.
THE GOVERNMENT SURVEY NOTES SHOW THE FOLLOWING INFORMATION:
 - 1) 40.00 CHAINS WEST ON THE TOWNSHIP LINE TO THE 20" X 10" X 3" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 4 & 5-20-13
 - 2) 40.00 CHAINS EAST ON THE TOWNSHIP LINE TO THE 24" X 15" X 4" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 3 & 4-20-13

- 2) H. S. SLEEPER, BRECKENRIDGE COUNTY SURVEYOR FROM 1859 TO 1862, IN SURVEY NUMBER 20 RECORDED IN SURVEY BOOK "A" ON PAGE 58 DATED AUGUST 1860, TO SUBDIVIDE SECTION 33-19-13 AND ESTABLISH THE MIDDLE CORNER AND ALSO THE 80 CORNER ON THE EAST LINE OF THE SOUTHWEST 1/4 OF SECTION 33-19-13, INDICATES ON HIS SURVEY DRAWING THAT **HE FOUND** THE SOUTH 1/4 CORNER OF SECTION 33-19-13 ON THE TOWNSHIP LINE. HE DOES NOT DESCRIBE THE MONUMENT THAT HE FOUND AT THIS CORNER ON THIS SURVEY.
HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
 - 1) 19.85-1/4 CHAINS NORTH TO THE EAST 1/16TH CORNER OF THE SW1/4 OF SECTION 33-19-13– NOT IDENTIFIED
 - 2) 39.70-1/2 CHAINS NORTH TO THE CENTER CORNER OF SECTION 33-19-13 – NOT IDENTIFIED
 - 3) 79.43 CHAINS NORTH TO THE STONE HE FOUND AT THE NORTH 1/4 CORNER OF SECTION 33-19-13

- 3) 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 NORTH 1/4 CORNER OF SECTION 4-20-13 ON THE TOWNSHIP LINE ON THIS ROAD SURVEY.
HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:
 - 1) THIS ROAD EXTENDS NORTH ON THE 1/2 SECTION LINE FOR 20 CHAINS TO THE NORTHEAST CORNER OF THE S1/2 OF THE SW1/4 OF SECTION 33-19-13
 - 2) THIS ROAD EXTENDS EAST ON THE TOWNSHIP LINE TO THE NORTHWEST CORNER OF SECTION 3-20-13 AT A TURN TO THE SOUTH

- 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 4-20-13 AND TO ESTABLISH THE CENTER CORNER OF THE SOUTHEAST 1/4 OF SECTION 4-20-13 AND DIVIDE THE SOUTHEAST CORNER OF SECTION 4-20-13 BY A LINE RUNNING EAST & WEST, SAID THAT **HE SET A LIMESTONE** FOR THE PERMANENT NORTH 1/4 CORNER OF SECTION 4-20-13 ON THE TOWNSHIP LINE AT HALFWAY BETWEEN THE STONE THAT HE FOUND AT THE NORTHWEST CORNER OF SECTION 4-20-14 AND THE STONE THAT HE FOUND AT THE NORTHEAST CORNER OF SECTION 4-20-13 ON THIS **PERMANENT SURVEY**.
HIS SURVEY NOTES SHOW THE FOLLOWING INFORMATION:
 - 1) 19.96-3/4 CHAINS EAST 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 EAST ON THE TOWNSHIP LINE TO THE STONE HE FOUND AT THE NORTHEAST CORNER OF SECTION 4-20-13

HIS INFORMATION IS CONTINUED ON PAGE 2

- 3) 39.93-1/2 CHAINS WEST ON THE TOWNSHIP LINE TO THE STONE HE FOUND AT THE NORTHWEST CORNER OF SECTION 4-20-13

- 5) **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 DROVE AN IRON PIN** FOR THE SOUTH 1/4 CORNER OF SECTION 33-19-13 ON THE TOWNSHIP LINE AT 2,640 FEET WEST OF THE SOUTHEAST CORNER OF SECTION 33-19-13.
 - 1) 11' SE TO A WITNESS PIN 1' WEST OF A LOCUST TREE
 - 2) 15' SW TO A WITNESS PIN 1' NORTHWEST OF A POST

- 6) THE KRETSINGER REFERENCE TIE BOOK FOR TOWNSHIP 20-13 SHOWS A **REA PIN** AT THE "N1/4 CORNER SECTION 4-20-13" ON THE TOWNSHIP LINE. **VERIFY AND CHECK FOR THE STONE OF RECORD BEFORE USING AS THIS IRON PIN WAS PROBABLY "HEELED-IN" FOR UTILITY USE ONLY – WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR**
 - 1) 11' SE TO A WITNESS [REA] AT 1' WEST OF A LOCUST TREE
 - 2) 15' SW TO A WITNESS [REA] AT 1' NORTH OF A POST

- 7) 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 F33001 IN THE SURVEY FILE FOR TOWNSHIP 19-13, WITH NO READABLE DATE BUT AROUND 1975, SHOWS ON HIS SURVEY DRAWING THAT **HE SET AN IRON PIN** FOR THE SOUTH 1/4 CORNER OF SECTION 33-19-13 ON THE TOWNSHIP LINE AT HALF WAY BETWEEN THE SOUTHWEST CORNER AND THE SOUTHEAST CORNER OF SECTION 33-19-13. 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 SURVEYS FOR JOHN REDMOND WERE POORLY RESEARCHED AND LITTLE, IF ANY, EFFORT WAS MADE TO CHECK 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 SOUTHWEST CORNER OF SECTION 33-19-13
 - 2) 2,628.80' EAST ON THE TOWNSHIP LINE TO THE IRON PIN HE FOUND AT THE SOUTHEAST CORNER OF SECTION 33-19-13
 - 3) 2,642.67' NORTH TO THE THEORETICAL POSITION FOR THE CENTER CORNER OF SECTION 33-19-13
 - 4) 55,308.79' NORTH TO THE "ORIGINAL STONE" HE FOUND AT THE NORTH 1/4 CORNER OF SECTION 33-19-13

NORTH QUARTER CORNER 04-20-13