

**NORTHWEST CORNER SECTION 07, TOWNSHIP 19 SOUTH, RANGE 12 EAST**

- 1) ON PAGE 65 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 17" X 3"** FOR THE CORNER TO SECTIONS 6 & 7-19-12 ON THE WEST TOWNSHIP BOUNDARY ON DECEMBER 8, 1856.

THE GOVERNMENT SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:

- 1) 37.25 CHAINS EAST TO THE 24" X 12" X 3" LIMESTONE THEY SET FOR THE 1/4 CORNER BETWEEN SECTIONS 6 & 7-19-12
  - 2) 77.25 CHAINS EAST TO THE POST THEY SET FOR THE CORNER TO SECTIONS 5, 6, 7 & 8-19-12
  - 3) 40.00 CHAINS NORTH ON THE WEST TOWNSHIP BOUNDARY TO THE POST THEY SET FOR THE WEST 1/4 CORNER OF SECTION 6-19-12
  - 4) 80.00 CHAINS NORTH ON THE WEST TOWNSHIP BOUNDARY TO THE 36" X 12" X 6" LIMESTONE THEY SET FOR THE CORNER TO TOWNSHIPS 18 & 19 SOUTH, RANGES 11 & 12 EAST AT THE NORTHWEST CORNER OF SECTION 6-19-12
  - 5) 40.00 CHAINS SOUTH ON THE WEST TOWNSHIP BOUNDARY TO THE 21" X 11" X 4" LIMESTONE THEY SET FOR THE WEST 1/4 CORNER OF SECTION 7-19-12
  - 6) 80.00 CHAINS SOUTH ON THE WEST TOWNSHIP BOUNDARY TO THE 17" X 13" X 4" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 7 & 18-19-12
- 2) E. B. KIRKENDALL, COUNTY SURVEYOR FROM 1863 TO 1865, IN A ROAD SURVEY RECORDED IN SURVEY BOOK "A" ON PAGE 43 [PACKET 154 IN THE VAULT IN THE COUNTY SURVEYOR'S OFFICE] ROAD ON THE RANGE LINE BETWEEN RANGES 11 & 12 THAT WAS SURVEYED ON OCTOBER 27, 1863 AND ESTABLISHED IN THE COMMISSIONERS JOURNAL ON PAGE 60, APPARENTLY **FOUND THE STONE** AT THE NORTHEAST CORNER OF SECTION 12-19-11 ON THE RANGE LINE ON THIS ROAD SURVEY FOR A 40 FOOT WIDE ROAD.

HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:

- 1) THIS ROAD EXTENDS NORTH ON THE RANGE LINE WITH A DEVIATION ON THE EAST LINE OF SECTION 1-19-11 FOR THE NEOSHO RIVER, AND THEN CONTINUES ON THE RANGE LINE TO INTERSECT THE EMPORIA AND LAWRENCE ROAD ON THE EAST LINE OF SECTION 25-18-11
- 2) THIS ROAD EXTENDS SOUTH ON THE RANGE LINE TO THE NORTHEAST CORNER OF SECTION 25-19-11 TO BEGIN THIS ROAD SURVEY

- 3) D. T. McAULEY, COUNTY SURVEYOR FROM 1867 TO 1870, BY D. W. BOWMAN, DEPUTY, IN SURVEY NUMBER 47 RECORDED IN SURVEY BOOK "A" ON PAGE 143 AND MAY 4 & 5, 1868 FOR A SURVEY OF LAND OWNED BY HILLERMAN, SMITH, LOGAN AND OTHERS, BEING SECTION 7-19-12, SAID THAT **HE FOUND THE STONE** AT THE NORTHWEST CORNER OF SECTION 7-19-12 ON THE RANGE LINE ON THIS SURVEY.

- 4) D. T. McAULEY, COUNTY SURVEYOR FROM 1867 TO 1870, IN A ROAD SURVEY RECORDED IN ROAD RECORD BOOK "A" ON PAGES 82 & 83 [PACKET 159 IN THE VAULT IN THE COUNTY SURVEYOR'S OFFICE] PETITIONED BY JOSEPH RICKABAUGH AND OTHERS THAT WAS SURVEYED APRIL 15, 1868, FILED MAY 4, 1868 AND ESTABLISHED IN THE COMMISSIONERS JOURNAL ON PAGE 215 ON JUNE 1, 1868 FOR A 45 FOOT WIDE ROAD, APPARENTLY **FOUND THE STONE** AT THE SOUTHWEST CORNER OF SECTION 6-19-12 ON THE RANGE LINE ON THIS ROAD SURVEY.

HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:

- 1) THIS ROAD EXTENDS WEST ON THE SECTION LINE TO THE THIRD ANGLE POINT FOR A TURN TO THE NORTHWESTERLY TO AVOID A LAKE HE SET AT 319 RODS, 18 LINKS WEST OF THE SOUTHWEST CORNER OF THE SOUTHEAST 1/6 OF SECTION 6-19-12; THEN INTERSECTS THE SECTION LINE A POINT 302 RODS

EAST OF THE SOUTHWEST CORNER OF THE SE1/4 OF SECTION 2-19-11; THEN CONTINUES WEST ON THE SECTION LINE FOR 302 RODS TO THE SOUTHWEST CORNER OF THE SE1/4 OF SECTION 2-19-11 AT A STONE SET IN THE GROUND TO COMMENCE THIS ROAD SURVEY

- 2) THIS ROAD EXTENDS EAST ON THE SECTION LINE TO THE SE1/4 OF SECTION 6-19-12 TO A STONE HE SET IN THE GROUND AT THE TERMINUS OF THIS ROAD SURVEY
  
- 5) ROBERT MILLIKEN, COUNTY SURVEYOR FROM 1870 TO 1875 AND FROM 1882 TO 1883, IN SURVEY NUMBER 37, A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "B" ON PAGE 37 DATED MAY 31, 1870 TO ESTABLISH THE SOUTH 1/4 CORNER OF SECTION 6-19-12, SAID THAT **HE FOUND THE STONE** AT THE SOUTHWEST CORNER OF SECTION 6-19-12 ON THE RANGE LINE ON THIS **PERMANENT SURVEY**. HIS SURVEY NOTES/DRAWING SHOWS THE FOLLOWING INFORMATION:
  - 1) 2,494' EAST TO THE STONE HE SET FOR THE PERMANENT SOUTH 1/4 CORNER OF SECTION 6-19-12
  - 2) 5,120' EAST TO THE STONE HE FOUND AT THE SOUTHEAST CORNER OF SECTION 6-19-12
  
- 6) SAMUEL P. DAVIES, DEPUTY COUNTY SURVEYOR, IN SURVEY NUMBER 83, A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "B" ON PAGE 82 DATED SEPTEMBER 9, 1870 TO FIND THE AREA OF THAT PART OF SECTION 1-19-11 IN THE SOUTH CORNER OF THE SECTION AND SOUTH OF THE A T & S F RAILROAD, SAID THAT **HE FOUND THE STONE** AT THE CORNER COMMON TO SECTIONS 1, 6, 7 & 8 ON THIS **PERMANENT SURVEY**. [NOTE: THIS WOULD HAVE TO BE THE SOUTHEAST CORNER OF SECTION 1-19-11, MAKING IT THE CORNER TO SECTIONS 1-6-7-12 ON THE RANGE LINE – WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR] HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:
  - 1) 4.31 CHAINS NORTH TO THE CENTER OF THE RAILROAD TRACKS
  - 2) 10.10 CHAINS WEST TO THE CENTER OF THE RAILROAD TRACKS
  
- 7) J. H. HIBBEN, COUNTY SURVEYOR FROM 1875 TO 1882, IN A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "C" ON PAGES 238 & 239 DATED JANUARY 26, 1880 TO PERMANENTLY ESTABLISH THE NORTHEAST CORNER OF THE NORTHWEST 1/4 OF SECTION 7-19-12, SAID THAT **HE FOUND THE STONE** AT THE NORTHWEST CORNER OF SECTION 7-19-12 ON THE RANGE LINE ON THIS **PERMANENT SURVEY**. HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:
  - 1) 2,462' EAST TO THE STONE HE SET FOR THE PERMANENT NORTHEAST CORNER OF THE NW1/4 OF SECTION 7-19-12
  - 2) 5,102' EAST TO THE STONE HE FOUND AT THE NORTHEAST CORNER OF SECTION 7-19-12
  
- 8) S. K. McCRARY, DEPUTY COUNTY SURVEYOR, IN SURVEY NUMBER 123, A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "F" ON PAGE 204 DATED APRIL 28, 1905 FOR THE PURPOSE OF LOCATING AND PERMANENTLY ESTABLISHING THE CORNERS AND BOUNDARIES OF LOTS 9, 10, 11 & 12 IN MRS. LEWIS ADDITION TO THE CITY OF EMPORIA ORDERED BY W. A. WILLIS, AGENT FOR THE OWNERS OF THE ABOVE PROPERTY, SAID THAT **HE FOUND THE STONE IN PLACE** AT THE SOUTHEAST CORNER OF SECTION 1-19-11 ON THE RANGE LINE ON THIS **PERMANENT SURVEY**. HIS FIELD NOTES ARE IN BOOK 2 ON PAGE 174 IN THE "KRETSINGER COLLECTION" OF FIELD BOOKS, AND THERE IS ADDITIONAL INFORMATION IN PACKET "M 173" IN MISCELLANEOUS DRAWER NUMBER 1 IN THE VAULT IN THE COUNTY ENGINEER'S OFFICE. [NOTE: SEE THE SURVEY AS HIS NOTES AND DRAWING DO NOT SHOW THE SAME CHAINING NUMBERS – WARREN CHIP WOODS, L.S 603, COUNTY SURVEYOR]

HIS INFORMATION IS CONTINUED ON PAGE 3

HIS SURVEY NOTES/DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 15.04 CHAINS WEST TO THE STONE HE SET FOR THE PERMANENT SOUTHWEST CORNER OF THE EAST 60 ACRES OF THE SE1/4 OF SECTION 1-19-11
  - 2) 19.08 CHAINS WEST TO THE STONE HE SET FOR THE SOUTHEAST CORNER OF THE WEST 60 ACRES OF THE SE1/4 OF SECTION 1-19-11
  - 3) 40.11-1/2 CHAINS WEST TO THE 14" X 5" X 5" STONE HE SET FOR THE PERMANENT SOUTH 1/4 CORNER OF SECTION 1-19-11
  - 4) 80.23 CHAINS WEST TO THE STONE HE FOUND IN PLACE AT THE SOUTHWEST CORNER OF SECTION 1-19-11
- 9) COMMISSIONER'S ROAD JOURNAL BOOK "B", PAGE 59  
ON JANUARY 20, 1950 A PETITION SIGNED BY S. C. JACKSON AND G. W. WEAVER FOR THE **VACATION** OF A ROAD IN TOWNSHIP 19-12 WAS PRESENTED TO GEORGE K. JACKSON, COUNTY CLERK. THE ROAD WAS VIEWED BY THE COUNTY COMMISSIONERS AND R. W. BALL, COUNTY ENGINEER, ON FEBRUARY 9, 1950 AND THE FINAL ORDER OF THE BOARD OF COUNTY COMMISSIONERS ON FEBRUARY 11, 1950 **VACATED** THE FOLLOWING ROAD:
- 1) BEGINNING AT A POINT 398 FEET NORTH OF THE SOUTHEAST CORNER OF SECTION 1-19-11, OR THE SOUTHWEST CORNER OF SECTION 6-19-12, THENCE NORTH 2,224.2 FEET; THENCE NORTH 76° WEST FOR 227.2 FEET TO THE EDGE OF WATER ON THE SOUTH BANK OF THE NEOSHO RIVER AND ENDING THERE.
- 10) R. W. BALL, COUNTY ENGINEER, IN SURVEY SR #01001 IN THE LARGE SURVEY DRAWER FOR SECTIONS 1-8 IN TOWNSHIP 19-11, DATED APRIL & MAY 1951 FOR A PLAT OF SURVEY OF THE SOUTHWEST 1/4 OF SECTION 1-19-11, SHOWS A **POINT ON SOUTH SHOULDER OF ROAD** AT THE *SOUTHWEST* CORNER [**NOTE:** THIS SHOULD BE *SOUTHEAST* CORNER – WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR] OF SECTION 1-19-11 ON THE RANGE LINE. HE DID NOT SAY IF HE SET A MONUMENT AT THIS CORNER AND THERE ARE NO TIES ON THE SURVEY.  
HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
- 1) 2,640' NORTH ON THE RANGE LINE "BY GOVERNMENT NOTES" TO THE LOCATION FOR THE EAST 1/4 CORNER OF SECTION 1-19-11
  - 2) 5,280' NORTH ON THE RANGE LINE "BY GOVERNMENT NOTES" TO A POINT IN THE CENTERLINE OF THE ROAD FOR THE NORTHEAST CORNER OF SECTION 1-19-11 – NOT DESCRIBED
- 11) IN A *REPORT OF SURVEY* FOR SURVEY F01004 IN THE SURVEY FILE FOR TOWNSHIP 19-11 WITH NO NAME OR DATE. THE SURVEYOR SAID THAT "HE SET A POINT" FOR THE SOUTHEAST CORNER OF SECTION 1-19-11 ON THE RANGE LINE. HE DOES NOT DESCRIBE WHAT HE FOUND OR SET FOR A MONUMENT AND THERE ARE NO TIES ON THE SURVEY.
- 12) 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 9 AT THE REQUEST OF JACK FOWLER TO LOCATE THE NORTHERN BOUNDARY OF A TRACT IN SECTION 8-19-12 FOR CAMP ALEXANDER, SAID THAT **HE FOUND THE STONE** AT THE NORTHWEST CORNER OF SECTION 7-19-12 ON THE RANGE LINE ON THIS **PERMANENT SURVEY**. THE SURVEY BEGAN APRIL 6, 1955 AND WAS DELAYED DUE TO HIGH WATER AND AT ONE TIME DUE TO LACK OF COMPETENT HELP AND WAS COMPLETED ON MAY 5, 1955. THERE ARE NO TIES ON THE SURVEY.  
HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
- 1) 2,494.25' EAST TO THE STONE HE FOUND NEAR THE NORTH 1/4 CORNER OF SECTION 7-19-12. AFTER RUNNING EAST TO THE STONE HE FOUND AT THE NORTHEAST CORNER OF SECTION 11-19-12, HE DETERMINED THAT THE NORTH

- 1/4 CORNER OF SECTION 7-19-12 TO BE 2,643.5' EAST OF THE NORTHWEST CORNER OF SECTION 7-19-12 ACCORDING TO THE ORIGINAL CHAINING
- 2) 5,108.83' EAST TO THE 1-1/2" PIPE HE DROVE FOR THE PERMANENT NORTHWEST CORNER OF SECTION 8-19-12
  - 3) 5,808.59' EAST TO THE 1-1/2" PIPE HE DROVE FOR A CORNER OF THE TRACT
  - 4) 10,380.45' EAST ON HIS DRAWING TO THE CALCULATED LOCATION FOR THE NORTHWEST CORNER OF SECTION 9-19-12
  - 5) 15,628.82' EAST ON HIS DRAWING TO THE CALCULATED LOCATION FOR THE NORTHWEST CORNER OF SECTION 10-19-12
  - 6) 20,898.26' EAST ON HIS DRAWING TO THE CALCULATED LOCATION FOR THE NORTHWEST CORNER OF SECTION 11-19-12
  - 7) 26,130.75' EAST BY HIS CHAINING NOTES TO THE STONE HE FOUND IN PLACE AT THE NORTHEAST CORNER OF SECTION 11-19-12 [**NOTE:** ADDING THE NUMBERS HE SHOWS ON HIS DRAWING SHOWS A TOTAL DISTANCE OF 26,130.69 FEET – WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR]
- 13) THE KRETSINGER REFERENCE TIE BOOK FOR TOWNSHIP 19-12 SHOWS A **STONE** AT THE "NW CORNER SECTION 07-19-12 ON THE RANGE LINE.
- 1) 36.5' SW TO A SPIKE IN A POWER POLE
  - 2) 40.9' NE TO A REBAR IN A FENCE TO THE EAST
  - 3) 44.2' NE TO A REBAR IN A FENCE TO THE NORTH
- 14) COMMISSIONER'S ROAD JOURNAL BOOK "B", PAGE 137  
ON MARCH 21, 1963 A PETITION SIGNED BY LLOYD V. FARR FOR THE **VACATION** OF A ROAD IN TOWNSHIP 19-12 WAS PRESENTED TO W. A. STOLFUS, COUNTY CLERK. THE ROAD WAS VIEWED BY THE COUNTY COMMISSIONERS AND W. D. KRETSINGER, COUNTY ENGINEER, ON APRIL 22, 1963 AND THEY RECOMMENDED **VACATING** THE FOLLOWING ROAD:
- 2) BEGINNING ON THE SOUTHWEST CORNER OF SECTION 6-19-12 THENCE NORTH TO THE RAILROAD AND ENDING THERE.
- 15) STEVEN S. BROSEMER, L.S. 752, IN A LAND SURVEY REFERENCE REPORT DATED APRIL 30, 1985, FOR PROJECT NUMBER 85031, SURVEY F01003 IN THE SURVEY FILE FOR SECTIONS 1-8 IN TOWNSHIP 19-11 FOR THE SURVEY OF A 15 ACRE TRACT, MORE OR LESS, LOCATED IN THE NORTHEAST QUARTER OF SECTION 1-19-11, AND RECORDED IN VOLUME 415 ON PAGE 411 IN THE REGISTER OF DEEDS OFFICE ON APRIL 17, 1985, SAID THAT **HE FOUND A 1/2" REBAR AROUND SEVERAL SMALL ROCKS** AT THE SOUTHEAST CORNER OF SECTION 1-19-11 ON THE RANGE LINE, BUT HE DID **NOT** FIND AN IDENTIFIABLE STONE AT THIS CORNER. IN HIS *REPORT OF SURVEY* HE SAID THAT HE TIED TO THIS REBAR, BUT **HE HAD NOT VERIFIED** THIS FOUND REBAR AS THE SECTION CORNER AS THE TIES BY LESLIE M. GOULD CALLS FOR A "PIN & STONE". HE NOTED THAT ALTHOUGH THIS POSITION IS AT THE SOUTH SIDE OF THE INTERSECTION, THE DISTANCE TO THE NORTH SEEMS TO BE REASONABLE.
- 1) 36.6' SW TO A SPIKE IN A POWER POLE
  - 2) 7.0' NORTH TO THE CENTERLINE TRAVELED WAY OF THE ROAD EAST-WEST
  - 3) IN THE CENTERLINE TRAVELED WAY OF THE ROAD TO THE SOUTH
  - 4) 21.4' WEST TO THE CENTER OF A CROSS CULVERT
- HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
- 1) 2,639.5' NORTH ON THE RANGE LINE TO THE 1/2" REBAR WITH HIS "LS 752" CAP HE SET FOR THE EAST 1/4 CORNER OF SECTION 1-19-11
  - 2) 5,281.9' NORTH ON THE RANGE LINE TO THE 1/2" REBAR WITH HIS "LS 752" CAP HE SET FOR THE NORTHEAST CORNER OF SECTION 1-19-11

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- 16) POLLY A. JONES, L.S. 1130, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED JANUARY 20, 1997, FOR PROJECT NUMBER 96282-02, SURVEY F06002 IN THE SURVEY FILE FOR TOWNSHIP 19-12 FOR A SUBDIVISION OF THE FRACTIONAL NORTHWEST QUARTER OF SECTION 6-19-12, SAID THAT **SHE FOUND THE 1/2" REBAR** AT THE SOUTHWEST CORNER OF SECTION 6-19-12 ON THE RANGE LINE FROM HER EXISTING TIES OF RECORD IN THE COUNTY ENGINEER'S OFFICE.
- 1) 36.20' SW TO A NAIL & WASHER IN A POWER POLE
  - 2) 23.30' ESE TO A 1/2" REBAR IN THE SOUTHEAST QUADRANT OF THE INTERSECTION
  - 3) 25.65' NNW TO A 1/2" REBAR IN THE NORTHWEST QUADRANT OF THE INTERSECTION
  - 4) 7.6' NORTH TO THE CENTERLINE TRAVELED WAY OF COUNTY ROAD 180 EAST-WEST
  - 5) 1.2 EAST TO THE CENTERLINE TRAVELED WAY OF COUNTY ROAD "N" TO THE SOUTH
- HER SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
- 1) 2,495.65' EAST TO MILLIKEN'S STONE SHE FOUND AND MONUMENTED WITH AN IRON BAR AND A LYON COUNTY CAP AT THE SOUTH 1/4 CORNER OF SECTION 6-19-12
  - 2) 2,639.49' NORTH ON THE RANGE LINE TO THE #4 REBAR SHE FOUND AT THE WEST 1/4 CORNER OF SECTION 6-19-12, AND THE SOUTHWEST CORNER OF THE 59.50 ACRE THOMAS TRACT
  - 3) 5,281.83' NORTH ON THE RANGE LINE TO THE #4 REBAR SHE FOUND AT THE NORTHWEST CORNER OF SECTION 6-19-12, AND THE NORTHWEST CORNER OF THE 59.50 ACRE THOMAS TRACT
- 17) POLLY A. JONES, L.S. 1130, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED JANUARY 31, 1997, FOR JOB NUMBER 95024-02, THE GPS SURVEY OF EMPORIA AND LOCAL AREA, SAID THAT **SHE FOUND THE 1/2" REBAR** AT THE NORTHEAST CORNER OF SECTION 12-19-11 ON THE RANGE LINE FROM TIES OF RECORD IN THE COUNTY ENGINEER'S OFFICE BY STEVEN S. BROSEMER, L.S. 752, DATED APRIL 1985.
- 1) STATE PLANE COORDINATES IN U.S. FEET – GROUND LEVEL  
NORTH = 1959133.568                      EAST = 1990136.274
  - 2) 36.2' SW TO A SPIKE & WASHER IN A POWER POLE
  - 4) 24.6' SW TO THE SOUTH END OF A CORRUGATED METAL PIPE CULVERT
  - 5) IN THE CENTERLINE TRAVELED WAY OF THE ROAD TO THE SOUTH
  - 6) 29.7' NW TO THE NORTH END OF A CORRUGATED METAL PIPE CULVERT
  - 7) 56.6' NNW TO A 7" DIAMETER ELM TREE
- 18) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED JUNE 24, 2003, FOR PROJECT NUMBER 03220-02, SURVEY F01006 IN THE SURVEY FILE FOR SECTIONS 1-8 IN TOWNSHIP 19-11 FOR A 2.5 ACRE TRACT IN THE SOUTHEAST QUARTER OF SECTION 1-19-11, SAID THAT **HE FOUND THE 1/2" REBAR** AT THE SOUTHEAST CORNER OF SECTION 1-19-11 ON THE RANGE LINE FROM HIS PREVIOUS REFERENCE TIES IN THE COUNTY ENGINEERS OFFICE.
- 1) **9.20' WEST TO A 1" PIN FOUND**
  - 2) 36.20' SW TO A 40 D NAIL & WASHER IN A POWER POLE
  - 3) 23.30' ESE TO A 1/2" REBAR IN THE SE QUADRANT OF COUNTY ROADS 180 & "N"
  - 4) 23.65' NNW TO A 1/2" REBAR [N THE NW QUADRANT OF COUNTY ROADS 180 & "N"
  - 5) 2.0' WEST TO THE CENTERLINE TRAVELED WAY OF COUNTY ROAD "N" TO THE SOUTH

HIS TIES ARE CONTINUED ON PAGE 6

- 6) 7.2' NORTH TO THE CENTERLINE TRAVELED WAY COUNTY ROAD 180 TO THE EAST

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 1,655.94' WEST TO THE STONE HE FOUND
  - 2) 2,649.98' WEST TO THE 5/8" REBAR WITH A LYON COUNTY CAP HE SET FOR THE SOUTHWEST CORNER OF THE SE1/4 OF SECTION 1-19-11
  - 3) 5,310.32' WEST TO THE 1/2" REBAR WITH HIS "LS 752" CAP OVER THE STONE HE FOUND AT THE SOUTHWEST CORNER OF SECTION 1-19-11
- 19) WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR, IN LAND SURVEY REFERENCE REPORT DATED JANUARY 19, 2006, FOR PROJECT NUMBER 06-KG, THE SURVEY OF THE B. N. & S. F. RAILROAD CROSSING ON ROAD 180 WEST OF COUNTY ROAD "N", **FOUND THE 1/2" REBAR ABOUT 3" BELOW THE GRAVEL ROAD SURFACE** AT THE NORTHWEST CORNER OF SECTION 7-19-12 ON THE RANGE LINE FROM THE TIES BY DEPUTY COUNTY SURVEYOR STEVEN S. BROSEMER, L.S. 752, DATED APRIL 1985 AND JUNE 2003, AND DEPUTY COUNTY SURVEYOR POLLY A. JONES, L.S. 1130, TIES DATED JUNE 1996 AND MAY 1997, ON FILE IN THE COUNTY ENGINEER'S OFFICE. **I REMOVED THIS 1/2" REBAR AND I REPLACED IT WITH A 5/8" X 24" REBAR WITH A LYON COUNTY CAP, WITH THE TOP OF THE REBAR AT 4" BELOW THE ROAD SURFACE.** THE 1" IRON PIN THAT WAS REPORTED BY MR. BROSEMER IN HIS JUNE 2003 TIES HAS APPARENTLY BEEN REMOVED BY NORMAL ROAD MAINTENANCE.
- 1) 36.20' SW TO A 40 D NAIL & WASHER IN THE NORTHEAST FACE OF A POWER POLE
  - 2) 23.30' ESE TO THE 1/2" REBAR IN THE SOUTHEAST QUADRANT OF COUNTY ROADS 180 & N
  - 3) 52.25' SW TO THE NORTH FACE OF A CONSERVATION EASEMENT BOUNDARY POST AT THE BOTTOM PUNCH HOLE ON THE POST
  - 4) 24.70' SW TO THE TOP CENTERLINE OF THE SOUTH END OF A 24" CMP CULVERT
  - 5) 1' WEST TO THE TRAVELED WAY OF GRAVEL COUNTY ROAD "N" TO THE SOUTH
  - 6) 8' NORTH TO THE TRAVELED WAY OF GRAVEL COUNTY ROAD 180 EAST-WEST
- 20) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED MARCH 10, 2009 FOR PROJECT NUMBER 09055-02, SURVEY F01008 IN THE TOWNSHIP FILE FOR SECTIONS 1-8 IN TOWNSHIP 19-11 FOR THE WEST LINE OF A TRACT IN THE SOUTHEAST QUARTER OF SECTION 1-19-11 FOR KEITH KELLUM, SAID THAT **HE FOUND THE 5/8" REBAR WITH A LYON COUNTY CAP** AT THE SOUTHEAST CORNER OF SECTION 1-19-11 ON THE RANGE LINE FROM EXISTING REFERENCES ON FILE IN THE COUNTY ENGINEER'S OFFICE.
- 1) 36.2' SW TO A 40 D NAIL & WASHER IN A POWER POLE
  - 2) 23.3' ESE TO A 1/2" REBAR FOUND IN THE SE QUADRANT OF COUNTY ROADS 180 & "N"
  - 3) 24.7' SW TO THE TOP CENTER OF THE SOUTH END OF A 24" CMP CULVERT
  - 4) 1' WEST TO THE TRAVELED WAY OF GRAVEL COUNTY ROAD "N" TO THE SOUTH
  - 5) 8' NORTH TO THE TRAVELED WAY OF GRAVEL COUNTY ROAD 180 EAST-WEST
- HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
- 1) 2,639.40' NORTH ON THE RANGE LINE TO THE 1/2" REBAR HE FOUND AT THE NORTHEAST CORNER OF THE SE1/4 OF SECTION 12-19-11
  - 2) 993.72' WEST TO THE McCRARY PERMANENT SURVEY STONE HE FOUND
  - 3) 1,655.91' WEST TO THE 1/2" REBAR WITH HIS "LS 752" CAP HE FOUND
  - 4) 2,650.14' WEST TO THE 5/8" REBAR WITH A LYON COUNTY CAP HE FOUND AT THE SOUTHWEST CORNER OF THE SE1/4 OF SECTION 12-19-11

NORTHWEST CORNER SECTION 07-19-12