

NORTHWEST CORNER SECTION 28, TOWNSHIP 18 SOUTH, RANGE 11 EAST

- 1) ON PAGE 341 OF THE GLO ORIGINAL FIELD NOTES IN THE DRAFTING ROOM IN THE COUNTY ENGINEER'S OFFICE IT STATES THAT **THEY SET A LIMESTONE 26" X 9" X 4"** FOR THE CORNER TO SECTIONS 20, 21, 28 & 29-18-11.
THE GOVERNMENT SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:
 - 1) 40.10 CHAINS EAST TO THE 21" X 14" X 2" LIMESTONE THEY SET FOR THE 1/4 CORNER BETWEEN SECTIONS 21 & 28-18-11
 - 2) 80.20 CHAINS EAST TO THE 20" X 16" X 3" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 21, 22, 27 & 28-18-11
- 2) H. S. SLEEPER, BRECKENRIDGE COUNTY SURVEYOR FROM 1859 TO 1862, IN A ROAD SURVEY RECORDED IN ROAD RECORD BOOK "A" ON PAGES 24 & 25 [PACKET 437 IN THE VAULT IN THE COUNTY SURVEYOR'S OFFICE] DATED APRIL 1859 FOR THE "FOREST HILL TO AMERICUS ROAD", SAID THAT **HE FOUND THE STONE** AT THE NORTHEAST CORNER OF SECTION 27-18-11 ON THIS ROAD SURVEY.
- 3) D. W. BOWMAN, DEPUTY COUNTY SURVEYOR, IN SURVEY NUMBER 66 RECORDED IN SURVEY BOOK "A" ON PAGE 166 DATED JULY 22, 1868 FOR S SURVEY OF LAND OWNED BY JOHN WHITE AND OTHERS, BEING SECTION 20-18-11, SAID THAT **HE FOUND THE STONE** AT THE SOUTHEAST CORNER OF SECTION 20-18-11 ON THIS SURVEY.
HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:
 - 1) 320 RODS, 3 LINKS NORTH TO THE STONE HE FOUND AT THE NORTHEAST CORNER OF SECTION 20-18-11
- 4) D. T. McAULEY, COUNTY SURVEYOR FROM 1867 TO 1870, IN SURVEY NUMBER 120 RECORDED IN SURVEY BOOK "A" ON PAGES 207 & 208 DATED MAY 25 & 26, 1868 FOR A SURVEY OF LAND SITUATED IN SECTION 21-18-11, TO REESTABLISH THE 1/4 CORNERS ON THE EASTERN AND WESTERN BOUNDARIES, AND TO SUBDIVIDE THE NORTHEAST 1/4 OF SECTION 21, SAID THAT **HE FOUND THE STONE** AT THE SOUTHWEST CORNER OF SECTION 21-18-11 ON THIS SURVEY.
HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:
 - 1) 160 RODS, 8 LINKS NORTH TO THE STONE HE SET FOR THE WEST 1/4 CORNER OF SECTION 21-18-11
 - 2) 320 RODS, 16 LINKS NORTH TO THE STONE HE FOUND AT THE NORTHWEST CORNER OF SECTION 21-18-11
- 5) IN A SURVEY RECORDED IN SURVEY BOOK "B" ON PAGE 193 AND DATED MAY 1872 BUT NOT SIGNED, IT SHOWS THE NORTHWEST CORNER OF SECTION 28-18-11, BUT DOES NOT IDENTIFY THE MONUMENT AT THIS CORNER.
- 6) J. H. HIBBEN, COUNTY SURVEYOR FROM 1875 TO 1882, IN A ROAD SURVEY RECORDED IN SURVEY BOOK "C" ON THE LEFT SIDE PAGE 163 DATED FEBRUARY 10, 1879, APPARENTLY **FOUND THE STONE** AT THE NORTHWEST CORNER OF SECTION 28-18-11 ON THIS ROAD SURVEY.
HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:
 - 1) THIS ROAD EXTENDS SOUTH ON THE SECTION LINES FOR 3,960' TO THE STONE HE FOUND AT THE NORTH-WEST CORNER OF THE S1/2 OF THE SW1/4 OF SECTION 28-18-11
 - 2) THIS ROAD EXTENDS WEST ON THE SECTION LINES FOR 2,640' TO THE STONE HE FOUND AT THE NORTHEAST CORNER OF THE NW1/4 OF SECTION 29-18-11
- 6) J. H. HIBBEN, COUNTY SURVEYOR FROM 1875 TO 1882, IN A ROAD SURVEY FOR ROAD NUMBER 20 RECORDED IN ROAD RECORD BOOK "A-1" ON PAGES 78 TO 80 FOR A PETITION BY PETER SLISHER AND OTHERS FOR THE VACATION AND

RELOCATION OF A COUNTY ROAD IN SECTION 29-18-11 [PACKET 13 IN THE VAULT IN THE COUNTY SURVEYOR'S OFFICE] THAT HE SURVEYED ON FEBRUARY 29, 1879, WAS ESTABLISHED AS A 50 FOOT WIDE ROAD ON APRIL 7, 1879, AND WAS RECORDED ON APRIL 15, 1879 BY WILLIAM F. EWING, COUNTY CLERK, SAID THAT **HE FOUND THE STONE** AT THE NORTHWEST CORNER OF SECTION 28-18-11 ON THIS ROAD SURVEY.

HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:

- 1) THIS ROAD EXTENDS SOUTH ON THE SECTION LINE FOR 3,960 FEET TO THE NORTHWEST CORNER OF SECTION 28-18-11 TO COMMENCE THIS ROAD SURVEY
 - 2) THIS ROAD EXTENDS WEST ON THE SECTION LINES FOR 2,640 FEET TO THE NORTHWEST CORNER OF THE NE1/4 OF SECTION 29-18-11 FOR THE TERMINUS OF THIS ROAD SURVEY
- 8) J. H. HIBBEN, COUNTY SURVEYOR FROM 1875 TO 1882, IN A ROAD SURVEY RECORDED IN ROAD RECORD BOOK "A-1" ON PAGE 106 FOR ROAD NUMBER 27 AND DATED JULY 1879, SAID THAT **HE FOUND THE STONE** AT THE NORTHWEST CORNER OF SECTION 28-18-11 AT THE TERMINUS OF THIS ROAD SURVEY.

- 9) R. H. EDMISTON, COUNTY SURVEYOR FROM 1884 TO 1887, IN SURVEY NUMBER 66, A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "E" ON PAGE 66 SURVEYED MAY 19, 1884 AND CORRECTED OCTOBER 1, 1884 BY M. BROWN, DEPUTY COUNTY SURVEYOR, AT THE REQUEST OF P. B. PLUMB AND ED S. WATERBURY TO LOCATE THE SOUTHEAST CORNER OF SECTION 29-18-11, APPARENTLY DID **NOT** FIND THE STONE AT THE NORTHEAST CORNER OF SECTION 29-18-11 ON THIS SURVEY AS HE RAN THE SECTION LINES FROM THE STONE THAT HE FOUND AT THE SOUTHEAST CORNER OF SECTION 32-18-11 ON THE TOWNSHIP LINE NORTH TO THE STONE THAT HE FOUND AT THE EAST 1/4 CORNER OF SECTION 20-18-11. HE DID COMPUTE THE LOCATION FOR THE NORTHEAST CORNER OF SECTION 29-18-11 ON THIS **PERMANENT SURVEY**. THIS SURVEY WAS FILED OCTOBER 9, 1884 IN VOLUME 41 ON PAGE 22 IN THE REGISTER OF DEEDS OFFICE, AND SURVEY F28004 IN THE SURVEY FILE FOR TOWNSHIP 18-11.

HIS SURVEY NOTES/DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 2,656' NORTH TO THE STONE HE FOUND AT THE EAST 1/4 CORNER OF SECTION 20-18-11
 - 2) 5,312' SOUTH TO THE 4" X 6" X 16" LIMESTONE HE SET FOR THE PERMANENT SOUTHEAST CORNER OF SECTION 29-18-11
 - 3) 10,623.5' SOUTH TO THE STONE HE FOUND AT THE SOUTHEAST CORNER OF SECTION 32-18-11 ON THE TOWNSHIP LINE [**NOTE:** HE SAID THAT HE TESTED THIS STONE AND HE FOUND IT TO BE **39 FEET NORTH OF THE TOWNSHIP LINE**]
- 10) MATTHEW BROWN, COUNTY SURVEYOR FROM 1888 TO 1900, AND 1914, IN A ROAD SURVEY FOR ROAD NUMBER 442 RECORDED IN ROAD RECORD BOOK "D" ON PAGES 33 THROUGH 36 PETITION BY H. H. MOORE AND OTHERS FOR A ROAD IN TOWNSHIP 18-11 [PACKET 680 IN THE VAULT IN THE COUNTY SURVEYOR'S OFFICE] THAT HE SURVEYED ON MAY 31, 1898, WAS ESTABLISHED AS 40 FOOT WIDE ROAD, EXCEPT THE HEDGE ROW NEAR THE EAST LINE OF THE SOUTHEAST 1/4 OF SECTION 20-18-11 SHALL BE THE WEST LINE OF THE ROAD, ON JULY 7, 1898 AS NOTED BY JACOB JACOB, CHAIRMAN OF THE BOARD OF COUNTY COMMISSIONERS, ATTESTED TO BY H. E. PEACH, COUNTY CLERK, AND RECORDED ON JANUARY 4, 1900 BY MATTHEW BROWN, COUNTY SURVEYOR, SAID THAT **HE FOUND THE STONE** AT THE SOUTHEAST CORNER OF SECTION 20-18-11 TO BEGIN THIS ROAD SURVEY.

HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:

HIS INFORMATION IS CONTINUED ON PAGE 3

- 1) THIS ROAD EXTENDS NORTH ON THE SECTION LINES FOR 1/2 MILE TO THE STONE HE FOUND AT THE EAST 1/4 CORNER OF SECTION 20-18-11 AT THE TERMINUS OF THIS ROAD SURVEY
- 11) POLLY A. JONES, L.S. 1130, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED JANUARY 8, 1996, FOR PROJECT NUMBER 95024-02, THE GPS SURVEY OF EMPORIA AND LOCAL AREAS, SAID THAT **SHE FOUND A 1/2" REBAR AT 1.5' DEEP** AT THE NORTHWEST CORNER OF SECTION 28-18-11. **SHE SET A 5/8" REBAR WITH A LYON COUNTY CAP OVER THIS FOUND 1/2" REBAR** FOR THE NORTHWEST CORNER OF SECTION 28-18-11,
- 1) 33.4' EAST TO THE TOP CENTER OF A TELEPHONE PEDESTAL
 - 2) 45.0' NE TO THE CENTERLINE TOP OF A CORRUGATED METAL PIPE CULVERT - 3' DIAMETER END
 - 3) 28.0' WNW TO THE TOP END OF A 2' DIAMETER CORRUGATED METAL PIPE CULVERT
 - 4) IN THE CENTERLINE TRAVELED WAY OF THE NORTH-SOUTH ROAD
 - 5) 3' NORTH TO THE CENTERLINE TRAVELED WAY OF THE DIRT ROAD WEST
 - 6) STATE PLANE COORDINATES IN U.S. FEET-GROUND LEVEL
NORTH = 1974542.545 EAST = 1968644.050
- 12) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED JANUARY 31, 1997, FOR PROJECT NUMBER 95024-02, THE GPS SURVEY OF EMPORIA AND LOCAL AREAS, SAID THAT **HE FOUND A 1/2" REBAR AT 1.5' DEEP** AT THE NORTHWEST CORNER OF SECTION 28-18-11. **HE SET A 5/8" REBAR WITH A LYON COUNTY CAP OVER THIS FOUND 1/2" REBAR** AT THE NORTHWEST CORNER OF SECTION 28-18-11.
- 1) 33.4' EAST TO THE TOP CENTER OF A TELEPHONE PEDESTAL
 - 2) 45.0' NE TO THE CENTERLINE TOP OF A CORRUGATED METAL PIPE CULVERT - 3' DIAMETER END
 - 3) 28.0' WNW TO THE TOP END OF A 2' DIAMETER CORRUGATED METAL PIPE CULVERT
 - 4) IN THE CENTERLINE TRAVELED WAY OF THE NORTH-SOUTH ROAD
 - 5) 3' NORTH TO THE CENTERLINE TRAVELED WAY OF THE DIRT ROAD WEST
 - 6) STATE PLANE COORDINATES IN U.S. FEET-GROUND LEVEL
NORTH = 1974542.545 EAST = 1968644.050
- 13) WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED MAY 9, 1996, **FOUND THE 5/8" REBAR WITH A LYON COUNTY CAP THAT IS REPORTED TO BE OVER A 1/2" REBAR** AT THE NORTHWEST CORNER OF SECTION 28-18-11 FROM EXISTING TIES OF RECORD IN THE COUNTY ENGINEER'S OFFICE BY POLLY A. JONES, L.S. 1130, DEPUTY COUNTY SURVEYOR, DATED JANUARY 8, 1996 AND STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, DATED JANUARY 31, 1997.
- 1) 33.4' EAST TO THE TOP CENTER OF A TELEPHONE PEDESTAL
 - 2) 20.9' ENE TO A PK NAIL & WASHER IN THE TOP SOUTH END OF A 36" CORRUGATED METAL PIPE ENTRANCE CULVERT [WEST OF TWO CULVERTS]
 - 3) 27.85' NW TO A PK NAIL & WASHER IN THE TOP NORTH END OF A 24" CORRUGATED METAL PIPE CROSS ROAD CULVERT [EAST OF TWO CULVERTS]
 - 4) IN THE CENTERLINE TRAVELED WAY OF NORTH PRAIRIE STREET NORTH-SOUTH
 - 5) 3' NORTH TO THE CENTERLINE TRAVELED WAY OF THE DIRT COUNTY ROAD 210 TO THE WEST
- 14) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED NOVEMBER 1, 2005, FOR PROJECT NUMBER 05362-02, SURVEY F20001 IN THE SURVEY FILE FOR TOWNSHIP 18-11 FOR THE SURVEY OF A

6.69 ACRE TRACT IN THE SOUTHEAST QUARTER OF SECTION 20-18-11 FOR PAUL HANCOCK/MICHAELS, SAID THAT **HE FOUND THE 5/8" REBAR WITH A LYON COUNTY CAP** AT THE SOUTHEAST CORNER OF SECTION 20-18-11 FROM EXISTING REFERENCE TIES ON FILE AT THE COUNTY ENGINEER'S OFFICE BY POLLY JONES, L.S. 1130, FOR PROJECT 95024-02 AND HIS TIES DATED JANUARY 31, 1997.

- 1) 33.4' EAST TO THE TOP CENTER OF A TELEPHONE PEDESTAL
- 2) 43.0' NE TO THE TOP CENTER OF THE NORTH END OF A 36" CORRUGATED METAL PIPE CULVERT
- 3) 28.0' WNW TO THE TOP CENTER OF THE END OF A 24" CORRUGATED METAL PIPE CULVERT
- 4) IN THE CENTERLINE TRAVELED WAY OF GRAVEL COUNTY ROAD "J" NORTH-SOUTH
- 5) 3.0' NORTH TO THE CENTERLINE TRAVELED WAY OF DIRT COUNTY ROAD 210 TO THE WEST

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION"

- 1) 2,673.55' NORTH TO THE 3/4" REBAR HE FOUND AT THE NORTHEAST CORNER OF THE SE1/4 OF SECTION 20-18-11
- 2) 2,640.36' WEST TO THE 1/2" REBAR HE FOUND AT THE SOUTHWEST CORNER OF THE SE1/4 OF SECTION 20-18-11
- 3) 5,280.99' WEST TO THE 1/2" REBAR HE FOUND AT THE SOUTHWEST CORNER OF THE SW1/4 OF SECTION 20-18-11

- 15) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED JUNE 19, 2009 FOR PROJECT NUMBER 09157-02, SURVEY F29002 IN THE SURVEY FILE FOR TOWNSHIP 18-11 TO ESTABLISH THE SOUTHEAST CORNER OF THE NORTH HALF OF THE SOUTH HALF OF THE NORTHEAST QUARTER OF SECTION 29-18-11 FOR KERMIT GROTHER, SAID THAT **HE FOUND THE 5/8" REBAR** AT THE NORTHEAST CORNER OF SECTION 29-18-11 FROM HIS EXISTING REFERENCES ON FILE IN THE COUNTY ENGINEER'S OFFICE DATED JANUARY 1997 AND NOVEMBER 2005.

- 1) 33.4' EAST TO THE TOP CENTERLINE OF A TELEPHONE PEDESTAL
- 2) 43.0' NE TO THE TOP CENTER OF THE NORTH END OF A 36" CORRUGATED METAL PIPE CULVERT
- 3) 28.0' WNW TO THE TOP CENTER OF THE END OF A 24" CORRUGATED METAL PIPE CULVERT
- 4) IN THE CENTERLINE TRAVELED WAY OF COUNTY ROAD "J" NORTH-SOUTH
- 5) 3.0' NORTH TO THE CENTERLINE TRAVELED WAY OF COUNTY ROAD 210 TO THE WEST

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 1,327.46' SOUTH TO THE THEORETICAL POSITION FOR THE SOUTHEAST CORNER OF THE N1/2 OF THE NE1/4 OF SECTION 29-18-11
- 2) 1,911.19' SOUTH TO THE 1/2" REBAR WITH HIS "LS 752" CAP HE SET FOR THE SOUTHEAST CORNER OF THE N1/2 OF THE S1/2 OF THE NE1/4 OF SEC. 29-18-11
- 3) 2,654.92' SOUTH TO THE 1/2" REBAR WITH A LYON COUNTY CAP HE SET FOR THE SOUTHEAST CORNER OF THE NE1/4 OF SECTION 29-18-11
- 4) 5,309.82' SOUTH TO THE 3/4" SQUARE REBAR HE FOUND AT THE SOUTHEAST CORNER OF THE SE1/4 OF SECTION 29-18-11

NORTHWEST CORNER 28-18-11