

NORTHWEST CORNER SECTION 17, TOWNSHIP 18 SOUTH, RANGE 11 EAST

- 1) ON PAGE 349 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 15" X 3"** FOR THE CORNER TO SECTIONS 7, 8, 17 & 18-18-11.
THE GOVERNMENT SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:
 - 1) 39.85 CHAINS EAST TO THE 10" X 11" X 3" LIMESTONE THEY SET FOR THE 1/4 CORNER BETWEEN SECTIONS 8 & 17-18-11
 - 2) 79.70 CHAINS EAST TO THE 23" X 12" X 3" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 8, 9, 16 & 17-18-11

- 2) ROBERT MILLIKEN, COUNTY SURVEYOR FROM 1870 TO 1875 AND FROM 1882 TO 1883, IN SURVEY NUMBER 117 OF THE 7TH TERM, A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "C" ON PAGE 39 DATED AUGUST 10, 1873 TO ESTABLISH THE 1/4 CORNER ON THE EAST LINE OF SECTION 18, THE NORTHEAST CORNER OF SECTION 18, THE CENTER CORNER, AND TO SUBDIVIDE THE SOUTHWEST 1/4 BY A LINE EAST AND WEST, ALL IN TOWNSHIP 18-11, SAID THAT **HE RESET THE OLD STONE** THAT HE FOUND FOR THE PERMANENT NORTHEAST CORNER OF SECTION 18-18-11 AFTER RUNNING THE SECTION LINES FROM THE STONE THAT HE FOUND AT THE SOUTHEAST CORNER OF SECTION 18-18-11 NORTH TO THE STONE THAT HE THAT HE FOUND AT THE EAST 1/4 CORNER OF SECTION 7-18-11 ON THIS **PERMANENT SURVEY**.
HIS SURVEY NOTES SHOW THE FOLLOWING INFORMATION:
 - 1) 2,640' NORTH TO THE STONE HE FOUND AT THE EAST 1/4 CORNER OF SECTION 7-18-11
 - 2) 2,640' SOUTH TO THE OLD STONE THAT HE FOUND AND **HE RESET** FOR THE PERMANENT EAST 1/4 CORNER OF SECTION 18-18-11
 - 3) 5,280' SOUTH TO THE STONE HE FOUND AT THE SOUTHEAST CORNER OF SECTION 18-18-11

- 3) ROBERT MILLIKEN, COUNTY SURVEYOR FROM 1870 TO 1875 AND FROM 1882 TO 1883, IN A ROAD SURVEY FOR ROAD NUMBER 177 RECORDED IN ROAD RECORD BOOK "B" ON PAGES 294 TO 296 PETITIONED BY B. F. KING, THOMAS A. WHITE, AND OTHERS FOR A COUNTY ROAD IN TOWNSHIPS 18-10 & 18-11 [PACKET 420 IN THE VAULT IN THE COUNTY SURVEYOR'S OFFICE] THAT HE SURVEYED ON JUNE 15, 1882, WAS ESTABLISHED AS A 50 FOOT ROAD ON JULY 14, 1882 AS NOTED BY HUGH F. HOLMES, CHAIRMAN OF THE BOARD OF COUNTY COMMISSIONERS, AND RECORDED ON JULY 22, 1882 BY WILLIAM F. EWING, COUNTY CLERK, SAID THAT **HE SET A "2 MILE STONE"** FOR THE NORTHWEST CORNER OF SECTION 17-18-11 ON THIS ROAD SURVEY.
HIS SURVEY NOTES SHOW THE FOLLOWING INFORMATION:
 - 1) THIS ROAD EXTENDS WEST ON THE SECTION LINES FOR ONE MILE TO THE "3 MILE STONE" HE SET FOR THE NORTHWEST CORNER OF SECTION 18-18-11 ON THE RANGE LINE; THEN CONTINUES WEST ON THE SECTION LINE FOR 420' TO THE ANGLE STONE HE SET AT THE INTERSECTION OF THE SECTION LINE WITH THE RIGHT-OF WAY OF THE M. K. & T. RAILROAD; THENCE N. 55°15' W. ALONG SAID RIGHT -OF-WAY 2,820 FEET TO INTERSECT THE WEST LINE OF THE SE1/4 OF SECTION 12-18-10 AT THE TERMINUS OF THIS ROAD SURVEY
 - 2) THIS ROAD EXTENDS EAST ON THE SECTION LINES FOR 2,620' TO THE STONE HE FOUND AT THE NORTH 1/4 CORNER OF SECTION 17-18-11; THENCE SOUTH ON THE 1/2 SECTION LINE FOR 2,658' TO THE "MILE STONE HE SET"; THENCE SOUTH ON THE 1/2 SECTION LINE FOR 2,614' TO THE STONE HE FOUND AT THE NORTH 1/4 CORNER OF SECTION 20-18-11; THENCE SOUTH ON THE 1/2 SECTION LINE FOR 2,666' TO THE STONE HE FOUND AT THE CENTER CORNER OF SECTION 20-18-11 TO COMMENCE THIS ROAD SURVEY

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- 4) ALVA J. SMITH, COUNTY SURVEYOR FROM 1900 THROUGH 1906, IN SURVEY NUMBER 42, A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "E" ON PAGE 223 DATED APRIL 4, 1902 ORDERED BY LEVI EMMEL FOR A SURVEY FOR THE PURPOSE OF LOCATING AND PERMANENTLY ESTABLISHING THE CORNERS AND BOUNDARIES OF THE SOUTHEAST 1/4 OF SECTION 7-18-11 AND RUN SUCH OTHER LINES AS ARE NECESSARY TO COMPLETE THE WORK, SAID THAT **HE SET A 12" X 12" X 3" STONE WITH A CASTING FROM A WELL PULLEY BY THE SIDE OF THE STONE** FOR THE PERMANENT SOUTHEAST CORNER OF SECTION 7-18-11 ON THIS **PERMANENT SURVEY**. HIS FIELD NOTES ARE IN HIS BOOK NUMBER 3 ON PAGE 42, AND THERE IS ADDITIONAL INFORMATION IN PACK "M 146" IN MISCELLANEOUS DRAWER 7 IN THE VAULT IN THE COUNTY ENGINEER'S OFFICE.
HIS SURVEY NOTES/DRAWING SHOWS THE FOLLOWING INFORMATION:
- 1) 40.11 CHAINS WEST TO THE 20" X 12" X 4" STONE HE SET FOR THE PERMANENT SOUTH 1/4 CORNER OF SECTION 7-18-11
 - 2) 75.56 CHAINS WEST TO THE STONE HE FOUND AT THE SOUTHWEST CORNER OF SECTION 7-18-11 ON THE RANGE LINE
 - 3) 40.11 CHAINS NORTH TO THE 12" X 12" X 5" SANDSTONE WITH A 14" PIECE OF 1-1/4" GAS PIPE IN THE HOLE BY THE STONE HE SET FOR THE PERMANENT EAST 1/4 CORNER OF SECTION 7-18-11
 - 4) 40.14 CHAINS SOUTH TO THE STONE HE FOUND AT THE EAST 1/4 CORNER OF SECTION 18-18-11
 - 5) 80.22 CHAINS SOUTH TO THE STONE HE FOUND AT THE SOUTHEAST CORNER OF SECTION 18-18-11
 - 6) 40.03 CHAINS EAST TO THE STONE HE FOUND SETTING THE WRONG WAY IN THE GROUND AT THE SOUTH 1/4 CORNER OF SECTION 8-18-11
 - 7) 79.79 CHAINS EAST TO THE STONE HE FOUND AT THE SOUTHEAST CORNER OF SECTION 8-18-11
- 5) ALVA J. SMITH, COUNTY SURVEYOR FROM 1900 THROUGH 1906, IN SURVEY NUMBER 104, A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "F" ON PAGE 185 DATED AUGUST 5 TO 25, 1902, AT THE REQUEST OF J. S. CROCK TO RETRACE A McAULEY SURVEY IN SECTION 8-18-11 FOR THE PURPOSE OF LOCATING AND PERMANENTLY ESTABLISHING THE CENTER CORNER AND SOUTH 1/4 CORNERS OF SECTION 8-18-11, AND ALSO THE CORNERS AND BOUNDARIES OF THE SOUTHEAST 1/4 OF THE SOUTHEAST 1/4 OF SAID SECTION 8, AND RUN SUCH LINES AS MAY BE NECESSARY TO PROPERLY COMPLETE THE WORK, SAID THAT **HE FOUND THE STONE [WITH A CASTING FROM A WELL PULLEY BY THE SIDE OF THE STONE]** AT THE SOUTHWEST CORNER OF SECTION 8-18-11 ON THIS **PERMANENT SURVEY**. HIS FIELD NOTES ARE IN HIS BOOK 3 ON PAGE 85 IN THE "KRETSINGER COLLECTION" OF FIELD BOOKS, AND THERE IS ADDITIONAL INFORMATION IN PACKET "M 145" IN MISCELLANEOUS DRAWER NUMBER 7 IN THE VAULT IN THE COUNTY ENGINEER'S OFFICE.
HIS SURVEY NOTES/DRAWING SHOWS THE FOLLOWING INFORMATION:
- 1) 40.11 CHAINS NORTH TO THE STONE HE FOUND AT THE WEST 1/4 CORNER OF SECTION 8-18-11
 - 2) 60.16-1/2 CHAINS NORTH TO THE 12" X 8" X 8" STONE HE SET FOR THE PERMANENT WEST 1/8TH CORNER OF THE NW1/4 OF SECTION 8-18-11
 - 3) 80.22 CHAINS NORTH TO THE 20" X 12" X 5" STONE HE SET FOR THE PERMANENT NORTHWEST CORNER OF SECTION 8-18-11 AND HE SET A 1-1/2" DIAMETER PIECE OF GAS PIPE BY THE STONE
 - 4) 40.01 CHAINS EAST TO THE STONE HE FOUND AT THE SOUTH 1/4 CORNER OF SECTION 8-18-11
 - 5) 59.88 CHAINS EAST TO THE 18" X 7" X 3" STONE HE SET FOR THE PERMANENT SOUTH 1/8TH CORNER OF THE SE1/4 OF SECTION 8-18-11

HID INFORMATION IS CONTINUED ON PAGE 3

- 6) 79.75 CHAINS EAST TO THE STONE HE FOUND AT THE SOUTHEAST CORNER OF SECTION 8-18-11
- 7) HE NOTED THAT THE TRANSIT LINE FROM THE STONE AT THE SOUTHWEST CORNER OF SECTION 8-18-11 OVER THE STONE AT THE SOUTH 1/4 CORNER OF SECTION 8-18-11 FELL **75 LINKS NORTH** OF THE SOUTHEAST CORNER OF SECTION 8-18-11
- 6) ALVA J. SMITH, COUNTY SURVEYOR FROM 1900 THROUGH 1906, IN SURVEY NUMBER 116, A ROAD SURVEY RECORDED IN SURVEY BOOK "F" ON PAGE 197 DATED FEBRUARY 14, 1905 FOR J. M. HUMPHREY, PRINCIPAL PETITIONER FOR A ROAD BETWEEN SECTIONS 7 & 8, TOWNSHIP 18, RANGE 11, SAID THAT **HE FOUND THE STONE [WITH A CASTING FROM A WELL PULLEY BY THE SIDE OF THE STONE]** AT THE SOUTHWEST CORNER OF SECTION 8-18-11 AT THE TERMINUS OF THIS ROAD SURVEY FOR A 40 FOOT WIDE ROAD, LYING 20 FEET EACH SIDE OF THE SECTION LINE.
HIS SURVEY NOTES/DRAWING SHOWS THE FOLLOWING INFORMATION:
- 1) THIS ROAD EXTENDS NORTH ON THE SECTION LINES FOR 40.11 CHAINS TO THE STONE HE FOUND AT THE WEST 1/4 CORNER OF SECTION 8-18-11, THEN CONTINUES NORTH OF THE SECTION LINES FOR 20.05-1/2 CHAINS TO THE STONE HE FOUND AT THE WEST 1/2/4 CORNER OF THE NW1/4 OF SECTION 8-18-11, THEN CONTINUES NORTH ON THE SECTION LINES FOR 20-05-1/2 CHAINS TO THE STONE HE FOUND AT THE NORTHWEST CORNER OF SECTION 8-18-11 TO BEGIN THIS ROAD SURVEY
- 7) ALVA J. SMITH, COUNTY SURVEYOR FROM 1900 THROUGH 1906, IN A ROAD SURVEY FOR ROAD NUMBER 595 RECORDED IN ROAD RECORD BOOK "D" ON PAGES 249 THROUGH 252 PETITION BY J. H. HUMPHRY AND OTHERS FOR A ROAD BETWEEN SECTIONS 7 & 8-18-11 [PACKET 747 IN THE VAULT IN THE COUNTY SURVEYOR'S OFFICE] THAT HE SURVEYED ON FEBRUARY 14, 1905, WAS GRANTED AS A 40 FOOT WIDE ROAD, BEING 20 FEET EACH SIDE OF THE SECTION LINE, ON APRIL 7, 1905 AS NOTED BY W. H. MAPES, CHAIRMAN OF THE BOARD OF COUNTY COMMISSIONERS, ATTESTED BY W. F. EGGERS, COUNTY CLERK, AND RECORDED ON FEBRUARY 20, 1905 BY ALVA J. SMITH, COUNTY SURVEYOR, SAID THAT **HE FOUND THE STONE [WITH THE CASTING OF A WELL PULLEY BY THE SIDE OF EH STONE]** AT THE WEST 1/4 CORNER OF SECTION 8-18-11 AT THE TERMINUS OF THIS ROAD SURVEY.
HIS SURVEY NOTES SHOW THE FOLLOWING INFORMATION:
- 1) THIS ROAD EXTENDS NORTH ON THE SECTION LINES FOR 40.11 CHAINS TO THE STONE HE FOUND AT THE WEST 1/4 CORNER OF SECTION 8-18-11, THEN CONTINUES NORTH OF THE SECTION LINES FOR 20.05-1/2 CHAINS TO THE STONE HE FOUND AT THE WEST 1/2/4 CORNER OF THE NW1/4 OF SECTION 8-18-11, THEN CONTINUES NORTH ON THE SECTION LINES FOR 20-05-1/2 CHAINS TO THE STONE HE FOUND AT THE NORTHWEST CORNER OF SECTION 8-18-11 TO BEGIN THIS ROAD SURVEY
- 8) E. C. GOLDSMITH, COUNTY ENGINEER FROM 1944 TO 1949, BY LESLIE M. GOULD, L.S. 142, DEPUTY COUNTY SURVEYOR, IN AN INFORMAL SURVEY RECORDED IN PERMANENT SURVEY BOOK 1 ON PAGE 144 TO ESTABLISH THE NORTHEAST CORNER AND THE NORTH 1/4 CORNER OF SECTION 20, SAID THAT **HE SET AN IRON PIN** FOR THE SOUTHWEST CORNER OF SECTION 8-18-11 BASED ON THE STONES THAT HE FOUND AS RECORDED IN SURVEYS BY ALVA J. SMITH IN APRIL AND AUGUST 1902 ON THIS INFORMAL SURVEY.
HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
- 1) 2,647.3' NORTH TO THE STONE HE FOUND AT THE WEST 1/4 CORNER OF SECTION 8-18-11, THAT WAS FOUND BY ALVA J. SMITH
- HIS INFORMATION IS CONTINUED ON PAGE 4

- 2) 3,970.9' NORTH TO THE STONE HE FOUND AT THE NORTHWEST CORNER OF THE S1/2 OF THE NW1/4 OF SECTION 8-18-11, THAT WAS FOUND BY ALVA J. SMITH
 - 3) 5,294.5' NORTH TO THE IRON PIN HE SET FOR THE NORTHWEST CORNER OF SECTION 8-18-11, BASED ON THE SURVEYS BY ALVA J. SMITH
 - 4) 2,649.2' SOUTH TO THE IRON PIN HE SET FOR THE WEST 1/4 CORNER OF SECTION 17-18-11
 - 5) 5,295.7' SOUTH TO THE STONE HE FOUND AT THE NORTHWEST CORNER OF SECTION 20-18-11
 - 6) 7,969.3' SOUTH TO THE IRON PIN HE FOUND AT THE WEST 1/4 CORNER OF SECTION 20-18-11, THAT WAS SET BY AI CHAMNESS ON A REA SURVEY
 - 7) 2,637.9' EAST TO THE IRON PIN HE SET FOR THE NORTH 1/4 CORNER OF SECTION 17-18-11
 - 8) 3,948.9' EAST TO THE STONE HE FOUND AT THE SOUTHWEST CORNER OF THE E1/2 OF THE SE1/4 OF SECTION 8-18-11, THAT WAS FOUND BY ALVA J. SMITH
 - 9) 5,260.3' EAST TO THE STONE HE FOUND AT THE SOUTHEAST CORNER OF SECTION 8-18-11, THAT WAS FOUND BY ALVA J. SMITH
- 9) THE KRETSINGER REFERENCE TIE BOOK FOR TOWNSHIP 18-11 SHOWS AN **IRON PIN** AT THE "SE CORNER SECTION 7-18-11".
- 1) 55.3' NW TO A CORNER FENCE POST
 - 2) 31.4' NE TO AN IRON PIN
- 10) KRETSINGER REFERENCE TIE BOOK 13 ON PAGE 76 SHOWS AN **IRON PIN** AT THE "SW CORNER SECTION 8-18-11".
- 1) 55.3' NW TO THE NEAR FACE OF A CORNER FENCE POST
 - 2) 31.4' NE TO AN IRON PIN
- 11) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED JANUARY 29, 1992, FOR JOB NUMBER 92026-02, SURVEY F18003 IN THE SURVEY FILE FOR TOWNSHIP 18-11 FOR A SURVEY OF THE WEST HALF OF THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER AND A TRACT OF 7.0 ACRES IN SECTION 18-18-11 FILED FEBRUARY 7, 1992 IN VOLUME 463 ON PAGE 859 IN THE REGISTER OF DEEDS OFFICE, SAID THAT HE EXCAVATED WITH A COUNTY BACKHOE FOR THE STONE AT THE NORTHEAST CORNER OF SECTION 18. **HE FOUND ALVA J. SMITH'S STONE WITH A WELL CASING AT A DEPTH OF 2 FEET** AT THE NORTHEAST CORNER OF SECTION 18-18-11 FROM RECORDS IN THE COUNTY ENGINEER'S OFFICE. HE FOUND SMITH'S STONE ABOUT 2 FEET NORTHEAST OF AI CHAMNESS'S 1939 REA SURVEY REBAR. THE REA REBAR WAS DESTROYED DURING FINAL EXCAVATION. **HE SET A 1/2" REBAR WITH HIS "LS 752" CAP OVER THE CENTER OF THE STONE** AT THE NORTHEAST CORNER OF SECTION 18-18-11.
- 1) 37.5' SW TO A CONCRETE NAIL & SHINER IN A POWER POLE
 - 2) 23.5' NNW TO THE INVERT OF A 48" CORRUGATED METAL PIPE CULVERT
 - 3) 32.0' NW TO THE INVERT OF A 48" CORRUGATED METAL PIPE CULVERT
 - 4) 3.5' SOUTH TO THE CENTERLINE TRAVELED WAY OF THE ROAD EAST-WEST
 - 5) 4.0' EAST TO THE CENTERLINE TRAVELED WAY OF THE ROAD TO THE NORTH
- HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
- 1) 2,646.12' NORTH TO THE STONE HE FOUND AT THE EAST 1/4 CORNER OF SECTION 7-18-11, WITH A GAS PIPE ON THE EAST SIDE OF THE STONE
 - 2) 2,648.52' WEST TO THE STONE HE FOUND AT THE NORTH 1/4 CORNER OF SECTION 18-18-11
 - 3) 4,988.29' WEST TO THE REBAR HE FOUND AT THE NORTHWEST CORNER OF SECTION 18-18-11

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- 4) 2,648.64' SOUTH TO THE OLD "CON" #5 REBAR HE FOUND AT THE EAST 1/4 CORNER OF SECTION 18-18-11
 - 5) 5,294.98' SOUTH TO THE DETERIORATED LIMESTONE WITH A 1" X 9" X 15" CAP STONE HE FOUND AT THE SOUTHEAST CORNER OF SECTION 18-18-11. **HE DROVE A 1/2" REBAR WITH HIS "LS 752" CAP THROUGH THE DETERIORATED LIMESTONE**
- 12) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED SEPTEMBER 30, 2011 FOR PROJECT NUMBER 11270-02, SURVEY F07001 IN THE SURVEY FILE FOR TOWNSHIP 18-11, A SURVEY OF A 3.1 ACRE TRACT OF LAND IN THE SOUTHEAST 1/4 OF SECTION 7-18-11 FOR HARRY HANSON, SAID THAT **HE FOUND THE 1/2" REBAR WITH HIS "LS 752" CAP OVER THE STONE** AT THE SOUTHEAST CORNER OF SECTION 7-18-11 FROM HIS EXISTING REFERENCE TIES ON FILE AT THE LYON COUNTY ENGINEER'S OFFICE. [**NOTE:** THE STONE AND WELL CASING WERE SET BY COUNTY SURVEYOR ALVA J. SMITH IN A 1902 PERMANENT SURVEY – WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR]
- 1) 37.50' SW TO A CONCRETE NAIL & SHINER IN A POWER POLE
 - 2) 23.5' NNW TO THE TOP CENTER OF A 48" CORRUGATED METAL PIPE CULVERT
 - 3) 32.0' NE TO THE TOP CENTER OF A 48" CORRUGATED METAL PIPE CULVERT
 - 4) 3.5' SOUTH TO THE CENTERLINE TRAVELED WAY OF COUNTY ROAD 230 EAST-WEST
 - 5) 4.0' EAST TO THE CENTERLINE TRAVELED WAY OF COUNTY ROAD "H" NORTH-SOUTH
- HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
- 1) 2,648.67' WEST TO THE STONE HE FOUND AT THE SOUTHWEST CORNER OF THE SE1/4 OF SECTION 7-18-11
 - 2) 2,646.15' NORTH TO THE STONE HE FOUND AT THE NORTHEAST CORNER OF THE SE1/4 OF SECTION 7-18-11

NORTHWEST CORNER 17-18-11