

NORTH 1/4 CORNER SECTION 03, TOWNSHIP 18 SOUTH, RANGE 12 EAST

- 1) ON PAGE 75 OF THE GLO ORIGINAL FIELD NOTES IN THE DRAFTING ROOM IN THE COUNTY ENGINEER'S OFFICE IT STATES THAT **THEY SET A LIMESTONE 18" X 9" X 4"** FOR THE NORTH 1/4 CORNER OF SECTION 3-18-12 ON THE NORTH TOWNSHIP BOUNDARY DECEMBER 14, 1856.
THE GOVERNMENT SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:
 - 1) 40.00 CHAINS WEST ON THE NORTH TOWNSHIP BOUNDARY TO THE 15" X 10" X 5" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 3 & 4-18-12
 - 2) 40.00 CHAINS EAST ON THE NORTH TOWNSHIP BOUNDARY TO THE 29" X 12" X 2" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 2 & 3-1812
- 2) ALVA J. SMITH, COUNTY SURVEYOR FROM 1900 THROUGH 1906, IN A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "F" ON PAGE 147 DATED MARCH 1903, SAID THAT **HE FOUND THE STONE ON LINE WITH A HEDGE TO THE NORTH AND 25 FEET SOUTH OF THE END THEREOF** AT THE NORTH 1/4 CORNER OF SECTION 3-18-12 ON THE TOWNSHIP LINE TO BEGIN THIS **PERMANENT SURVEY**.
- 3) THE KRETSINGER REFERENCE TIE BOOK FOR TOWNSHIP 18-12 SHOWS AN **IRON PIN** AT THE "NW CORNER NE1/4 SECTION 3-18-12" ON THE TOWNSHIP LINE.
 - 1) 36' NORTH TO THE END OF A HEDGE
- 4) LLOYD J. DOBLER, L.S. 541, IN SURVEY F34001 IN THE SURVEY FILE FOR TOWNSHIP 17-12 DATED JUNE 1978 FOR ALBERT L. BRIGGS, SHOWS ON HIS SURVEY DRAWING **A 3/4" REBAR** AT THE SOUTHWEST CORNER OF THE SOUTHEAST 1/4 OF SECTION 34-17-12 ON THE TOWNSHIP LINE. HE DID NOT INDICATE IF HE FOUND OR SET THIS 3/4" REBAR. THERE ARE NO TIES ON THE SURVEY OR IN THE SURVEY TIE FILES.
- 5) JAMES H. BROSEMER, L.S. 82, IN A LAND SURVEY REFERENCE REPORT DATED AUGUST 16, 1997, FOR A SURVEY FOR CHARLES RAYL, SURVEY F34001 IN THE SURVEY FILE FOR TOWNSHIP 17-12 TO ESTABLISH THE NORTHEAST QUARTER AND NORTHWEST QUARTER OF SECTION 34-17-12, SAID THAT HE SEARCHED FOR THE 3/4" REBAR CALLED FOR BY DOBLER AT THE SOUTH 1/4 CORNER OF SECTION 34-17-12, BUT HE DID **NOT** FIND THE REBAR. HE DEEMED THAT THIS CORNER WAS **OBLITERATED. HE SET A 1/2" REBAR WITH HIS "LS 82" CAP** FOR THE SOUTH 1/4 CORNER OF SECTION 34-17-12 ON THE TOWNSHIP LINE BASED ON THE RIGHT-OF-WAY DESCRIPTIONS OF K-170 HIGHWAY RECORDED IN MISCELLANEOUS BOOK 168 AT PAGES 63, 75 & 183 IN THE REGISTER OF DEEDS OFFICE. HE SAID THAT THE PLANS FOR K-170 HIGHWAY DATED 1930 DOES NOT SHOW SECTION CORNERS AND A CHECK WITH THE KDOT RECORDS SHOWS NO SECTION CORNERS FOR THIS PROJECT.
 - 1) IN A LINE OF OLD FENCES TO THE NORTH AND SOUTH
 - 2) 35.2' SOUTH TO THE NEAR FACE OF A CORNER FENCE POST
 - 3) 2,648.65' NORTH TO THE CENTER OF SECTION 34-17-12
- 6) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED MAY 18, 2010 FOR PROJECT NUMBER 10113-02, SURVEY F04001 IN THE SURVEY FILE FOR TOWNSHIP 18-12 FOR A 3.65 ACRE TRACT IN THE SOUTHWEST QUARTER OF FRACTIONAL SECTION 4-18-12 FOR JAVIER MADRIGAL, SAID THAT **HE FOUND THE 1/2" REBAR WITH "LS 82" CAP** AT THE NORTH 1/4 CORNER OF SECTION 3-18-12 ON THE TOWNSHIP LINE FROM EXISTING REFERENCES ON FILE IN THE COUNTY ENGINEER'S OFFICE BY JAMES H. BROSEMER, L.S. 82, DATED AUGUST 1997.
 - 1) IN THE CENTERLINE OF THE ASPHALT TRAVELED WAY OF HIGHWAY K-170 EAST-WEST

HIS TIES ARE CONTINUED ON PAGE 2

- 2) IN LINE WITH A FENCE TO THE SOUTH—EXTENDED
 - 3) 46.3' NE TO A 40 D NAIL & BOTTLECAP IN THE TOP OF A CORNER FENCE POST
 - 4) 45.85' SE TO A 40 D NAIL & BOTTLECAP IN THE TOP OF A FENCE POST
 - 5) 35.90' SOUTH TO A NAIL & BOTTLECAP IN THE TOP OF A CORNER FENCE POST
- HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
- 1) 2,638.47' WEST ON THE TOWNSHIP LINE TO THE COTTON GIN SPINDLE HE SET FOR THE NORTHEAST CORNER OF THE NE1/4 OF SECTION 4-17-12
 - 2) 7,915.42' WEST ON THE TOWNSHIP LINE TO THE 1/2" REBAR HE FOUND AT THE NORTHWEST CORNER OF THE NW1/4 OF SECTION 4-17-12
- 7) TIM SLOAN, L.S. 783, OF SMH CONSULTANTS IN MANHATTAN, IN A LAND SURVEY REFERENCE REPORT DATED SEPTEMBER 16, 2014, SAID THAT **HE FOUND THE 1/2" REBAR** AT THE NORTH 1/4 CORNER OF SECTION 3-18-12 FROM KSHS REFERENCES BY STEVEN S. BROSEMER DATED MAY 12, 2010. HE SENT THE FOLLOWING HORIZONTAL TIES:
- 1) 46.3' NE TO A SPIKE & BOTTLECAP IN THE TOP OF A CORNER FENCE POST
 - 2) 36.0' SOUTH TO S SPIKE & BOTTLECAP IN THE TOP OF A CORNER FENCE POST
 - 3) THE CENTERLINE OF TRAVELWAY OF K-170 HIGHWAY BEARS EAST-WEST ON LINE
 - 4) A FENCE BEARS SOUTH ON LINE
- 8) STEVEN S. BROSEMER, P.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED MAY 27, 2015 FOR PROJECT NUMBER 15001-02, SECTION CORNER RECOVERY ALONG K-170 HIGHWAY IN LYON COUNTY FOR THE LYON COUNTY ROAD & BRIDGE DEPARTMENT, SURVEY F04002 IN TOWNSHIP 18-12 AND SURVEY F03018 IN TOWNSHIP 18, 13, SAID THAT **HE FOUND THE EXISTING RECORD 1/2" IRON PIN** AT THE NORTH 1/4 CORNER OF SECTION 3-18-12 FROM TIES DONE BY TIM SLOAN, P.S. 783 DATED IN 2014 ON FILE IN THE LYON COUNTY ENGINEERS OFFICE. THIS IRON PIN WAS SET BY JAMES H. BROSEMER, P.S. 82, IN AUGUST 1997.
- 1) STATE PLANE COORDINATES KANSAS SOUTH ZONE:
NORTH = 1996671.780000 EAST = 2007536.887000
 - 2) 46.10' NE TO A SPIKE & BOTTLECAP IN THE TOP OF A CORNER FENCE POST
 - 3) IN LINE WITH THE FENCE TO THE SOUTH
 - 4) 36.10' SOUTH TO A SPIKE & BOTTLECAP IN THE TOP OF A CORNER FENCE POST
 - 5) 15.00' EAST TO THE CENTERLINE OF THE ENTRANCE TO THE FIELD TO THE NORTH
 - 6) IN THE CENTERLINE OF THE TRAVELED WAY OF HIGHWAY K-170 EAST-WEST
- 8) STEVEN S. BROSEMER, P.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED DECEMBER 29, 2015 FOR PROJECT NUMBER 15001-02, SECTION CORNER RECOVERY ALONG K-170 HIGHWAY IN LYON COUNTY AT THE REQUEST OF THE COUNTY SURVEYOR, SAID THAT **HE FOUND THE EXISTING RECORD 1/2" IRON PIN** AT THE NORTH 1/4 CORNER OF SECTION 3-18-12 FROM TIES DONE BY TIM SLOAN. P.S. 783 DATED IN 2014 ON FILE AT THE LYON COUNTY ENGINEERS OFFICE. THE IRON PIN WAS SET IN 1997 BY JAMES H. BROSEMER, P.S. 82. **HE SET A 2-1/2" MAG NAIL AND WASHER AT THE SURFACE OVER THE 1/2" IRON PIN** AT THE NORTH 1/4 CORNER OF SECTION 1-18-12. SEE HIS DRAWING RECORDED IN THE LYON COUNTY REGISTER OF DEEDS OFFICE, DOCUMENT NUMBER 2015-02011. STATE PLANE COORDINATES FROM 2 PLUS HOUR STATIC CONTROL PROCESSED BY OPUS
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- HIS TIES ARE CONTINUED ON PAGE 3

- 4) 15.00' EAST TO THE CENTERLINE OF THE ENTRANCE TO THE FIELD TO THE NORTH
- 5) IN LINE WITH A FENCE TO THE SOUTH
- 6) IN THE CENTERLINE OF THE TRAVELED WAY OF HIGHWAY K-170 EAST-WEST

NORTH QUARTER CORNER 03-18-12