

NORTHWEST CORNER SECTION 13, TOWNSHIP 19 SOUTH, RANGE 12 EAST

- 1) ON PAGE 512 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 16" X 3"** FOR THE CORNER TO SECTIONS 11, 12, 13 AND 14, TOWNSHIP 19, RANGE 12 ON FEBRUARY 17, 1857.

THE GOVERNMENT SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:

- 1) 40.00 CHAINS SOUTH TO THE 17" X 14" X 3" LIMESTONE THAT THEY SET FOR THE 1/4 CORNER BETWEEN SECTIONS 13 AND 14, TOWNSHIP 19, RANGE 12
 - 2) 80.00 CHAINS SOUTH TO THE 24" X 10" X 5" LIMESTONE THAT THEY SET FOR THE CORNER TO SECTIONS 13, 14, 23 AND 24, TOWNSHIP 19, RANGE 12
 - 3) 40.00 CHAINS EAST TO THE 24" X 19" X 2" LIMESTONE THAT THEY SET FOR THE 1/4 CORNER BETWEEN SECTIONS 12 AND 13, TOWNSHIP 19, RANGE 12
 - 4) 80.00 CHAINS EAST TO THE 20" X 11" X 3" LIMESTONE THAT THEY SET FOR THE CORNER TO SECTIONS 12 AND 13, TOWNSHIP 19, RANGE 12 ON THE EAST TOWNSHIP BOUNDARY
- 2) E. B. KIRKENDALL, SURVEYOR, IN A ROAD SURVEY RECORDED IN ROAD RECORD BOOK "A" ON PAGE 16 [PACKET 526 IN THE VAULT IN THE COUNTY SURVEYOR'S OFFICE] FOR THE "ROAD FROM FOREST HILL TO COTTONWOOD FALLS VIA EMPORIA" ESTABLISHED DECEMBER 6, 1858 IN THE COMMISSIONER'S JOURNAL ON PAGE 35, APPARENTLY **FOUND** THE SOUTHWEST CORNER OF SECTION 12, TOWNSHIP 19, RANGE 12 ON THIS ROAD SURVEY. NO WIDTH IS RECORDED AND BY THE TERRITORIAL LAW IN EFFECT AT THE TIME THE ROAD WOULD BE FORTY FEET WIDE. HE DID NOT DESCRIBE THE MONUMENT THAT HE FOUND AT THIS CORNER ON THIS ROAD SURVEY, BUT THE MONUMENT OF RECORD FOR THIS CORNER WAS THE GLO **LIMESTONE**.

HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:

- 1) THIS ROAD EXTENDS EAST ON THE SECTION LINES TO THE STARTING POINT AT THE SOUTHWEST CORNER OF SECTION 10, TOWNSHIP 19, RANGE 13
 - 2) THIS ROAD EXTENDS WEST ON THE SECTION LINES WITH A DEVIATION FOR THE NEOSHO RIVER IN SECTION 8, TOWNSHIP 19, RANGE 12 TO THE SOUTHWEST CORNER OF SECTION 7, TOWNSHIP 19, RANGE 10 ON THE RANGE LINE AND THE LYON AND CHASE COUNTY LINE
- 3) JAMES MEANS, COUNTY SURVEYOR FROM 1865 TO 1867, IN A ROAD SURVEY RECORDED IN ROAD RECORD BOOK "A" ON PAGE 55 AND 56 [PACKET 168 IN THE VAULT IN THE COUNTY SURVEYOR'S OFFICE] PETITIONED BY H. L. PANE AND OTHERS THAT WAS SURVEYED ON JANUARY 22 AND 23, 1866, AND ESTABLISHED IN THE COMMISSIONERS JOURNAL ON PAGE 121 AS A 40-FOOT-WIDE ROAD, SAID THAT **HE FOUND THE GOVERNMENT SURVEY STONE** AT THE *NORTHEAST* CORNER OF SECTION 13, TOWNSHIP 19, RANGE 12 ON THIS ROAD SURVEY. [**NOTE:** HE HAD MISLABELED THE SECTION CORNERS ON HIS DRAWING AND THIS SHOULD BE THE NORTHWEST CORNER OF SECTION 13, TOWNSHIP 19, RANGE 12. WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR]. HE DID NOT DESCRIBE THE STONE THAT HE FOUND AT THE NORTHWEST CORNER OF SECTION 13, TOWNSHIP 19, RANGE 12, BUT THE STONE OF RECORD FOR THIS CORNER WAS THE GLO **LIMESTONE**.

HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:

- 1) THIS ROAD EXTENDS NORTH ON THE SECTION LINE FOR 1-1/2 MILES TO INTERSECT THE FOREST HILL AND WATERLOO ROAD AT THE TERMINUS OF THIS ROAD SURVEY
- 2) THIS ROAD EXTENDS SOUTH ON THE SECTION LINE FOR 16 RODS 26 LINKS; THEN HAS NUMEROUS ANGLES AND COURSES BEFORE IT INTERSECTS THE SECTION LINE AT A STONE THAT HE SET IN THE GROUND MARKED "AI" LOCATED 170 PERCHES AND 34 LINKS NORTH OF THE SOUTHEAST CORNER OF

SECTION 23, TOWNSHIP 19, RANGE 12, THEN CONTINUES SOUTH ON THE SECTION LINE TO THE SOUTHEAST CORNER OF SECTION 23, TOWNSHIP 19, RANGE 12 TO COMMENCE THIS ROAD SURVEY

- 4) J. H. HIBBEN, COUNTY SURVEYOR FROM 1875 TO 1882, IN A ROAD SURVEY RECORDED IN SURVEY BOOK "C" ON THE LEFT OF PAGE 193 THAT HE SURVEYED ON SEPTEMBER 25, 1880, FOR A COUNTY ROAD SURVEY IN TOWNSHIP 19, RANGE 12 SHOWS ON HIS *PLAT OF SURVEY* THAT THIS ROAD PASSES OVER THE SOUTHWEST CORNER OF SECTION 12, TOWNSHIP 19, RANGE 12, BUT HE DID NOT CALL OUT THIS CORNER IN HIS FIELD NOTES.

HIS FIELD NOTES AND PLAT OF SURVEY SHOWS THE FOLLOWING INFORMATION:

- 1) COMMENCING AT THE SOUTHEAST CORNER OF THE SOUTHWEST 1/4 OF SECTION 11, TOWNSHIP 19, RANGE 12, I RAN EAST VARIANCE 10°45' 5,280 FEET TO THE SOUTHEAST CORNER OF THE SOUTHWEST 1/4 OF SECTION 12, TOWNSHIP 19, RANGE 12 [AT THE TERMINUS OF THIS ROAD SURVEY]
- 2) NO WIDTH WAS RECORDED ON THIS ROAD SURVEY

- 5) J. H. HIBBEN, COUNTY SURVEYOR FROM 1875 TO 1882, IN A ROAD SURVEY FOR ROAD NUMBER 89 RECORDED IN ROAD RECORD BOOK "A-1" ON PAGES 358 TO 360 PETITION BY WALDO WUSTER AND OTHERS TO LOCATE AND **VACATE** A COUNTY ROAD IN TOWNSHIP 19, RANGE 12 [PACKET 221 IN THE VAULT IN THE COUNTY SURVEYOR'S OFFICE] THAT HE SURVEYED ON SEPTEMBER 25, 1880, AND WAS ESTABLISHED ON OCTOBER 13, 1880 AS NOTED BY I. A. TAYLOR, CHAIRMAN OF THE BOARD OF COUNTY COMMISSIONERS, AND RECORDED ON NOVEMBER 16, 1880 BY WILLIAM F. EWING, COUNTY CLERK, SHOWS ON HIS *PLAT OF SURVEY* THAT THIS ROAD PASSES OVER THE SOUTHWEST CORNER OF SECTION 12, TOWNSHIP 19, RANGE 12, BUT HE DID NOT CALL OUT THIS CORNER IN HIS FIELD NOTES.

HIS FIELD NOTES AND PLAT OF SURVEY SHOWS THE FOLLOWING INFORMATION:

- 1) COMMENCING AT THE SOUTHEAST CORNER OF THE SOUTHWEST 1/4 OF SECTION 11, TOWNSHIP 19, RANGE 12, I RAN EAST VARIANCE 10°45' 5,280 FEET TO THE SOUTHEAST CORNER OF THE SOUTHWEST 1/4 OF SECTION 12, TOWNSHIP 19, RANGE 12, WHICH IS THE TERMINATION OF SAID ROAD.
- 2) THE ROAD **VACATED** WAS "ALL THAT PORTION OF A COUNTY ROAD THAT RUNS IN A NORTHWESTERLY DIRECTION FROM THE SOUTH LINE OF THE SOUTHWEST 1/4 OF SECTION 12, TOWNSHIP 19, RANGE 12 AS SHOWN IN THE ROAD RECORDS IN THE COUNTY CLERK'S OFFICE, LYON COUNTY, KANSAS".
- 3) THE VIEWERS REPORTED IN LOCATING AND **VACATING** SAID ROADS AS THE BEST AND MOST PRACTICABLE ROUTE AND NECESSARY FOR PUBLIC TRAVEL.
- 4) THE VIEWERS DETERMINED THAT IF SAID ROAD BE LOCATED THAT ITS WIDTH SHALL BE 60 [SIXTY] FEET

- 6) ALVA J. SMITH, COUNTY SURVEYOR FROM 1900 THROUGH 1906, IN SURVEY NUMBER 49, A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "E" ON PAGE 230 THAT WAS ORDERED BY H. B. WILLIAMS TO SURVEY AS MAY BE NECESSARY TO LOCATE AND PERMANENTLY ESTABLISH THE NORTHEAST CORNER, THE SOUTHEAST CORNER, AND THE SOUTH AND EAST LINES OF SECTION 13, TOWNSHIP 19, RANGE 12, THAT HE SURVEYED ON MAY 7, 1902, SAID THAT **HE FOUND THE EXISTING STONE** AT THE NORTHWEST CORNER OF SECTION 13, TOWNSHIP 19, RANGE 12 ON THIS **PERMANENT SURVEY**. HIS FIELD NOTES ARE IN HIS BOOK NUMBER 3 ON PAGE 62, AND ADDITIONAL INFORMATION IS IN PACKET "M 45" IN MISCELLANEOUS DRAWER NUMBER 2 IN THE VAULT IN THE COUNTY ENGINEER'S OFFICE. HE DID NOT DESCRIBE THE STONE THAT HE FOUND AT THIS CORNER ON THIS PERMANENT SURVEY, BUT THE STONE OF RECORD FOR THIS CORNER WAS THE GLO **LIMESTONE**. THERE WERE NO REFERENCE TIES TO THIS STONE ON THIS PERMANENT SURVEY.

HIS FIELD NOTES AND PLAT OF SURVEY SHOWS THE FOLLOWING INFORMATION:

- 1) 40.09 CHAINS EAST TO THE "HEDGE SAID BY THE PERSON WHO PLANTED IT TO HAVE BEEN SET ON WITH THE 1/4 CORNER STONE WHEN IT WAS IN PLACE"
 - 2) 80.48 CHAINS EAST TO THE 22" X 18" X 9" STONE THAT HE SET FOR THE PERMANENT NORTHEAST CORNER OF SECTION 13, TOWNSHIP 19, RANGE 12 ON THE RANGE LINE
 - 3) 120.57 CHAINS EAST TO THE STONE THAT HE FOUND AT THE NORTH 1/4 CORNER OF SECTION 18, TOWNSHIP 19, RANGE 12
 - 4) 140.68 CHAINS EAST TO THE STONE THAT HE FOUND AT THE 1/8TH CORNER ON THE NORTH SIDE OF THE NE1/4 OF SECTION 13, TOWNSHIP 19, RANGE 13
 - 5) 160.82 CHAINS EAST TO THE STONE THAT HE FOUND AT THE NORTHEAST CORNER OF SECTION 18, TOWNSHIP 19, RANGE 13
- 7) REA BOOK 30 ON PAGE 49 SAYS THAT **THEY DROVE AN IRON PIN** FOR THE SOUTHWEST CORNER OF SECTION 12, TOWNSHIP 19, RANGE 12 AT 5,212 FEET WEST OF THE SOUTHEAST CORNER OF SECTION 12, TOWNSHIP 19, RANGE 12 IN THE CENTER OF THE NORTH AND SOUTH ROADS AND IN THE CENTER OF THE SLAB. THEY DID NOT DESCRIBE THE "IRON PIN" THAT THEY DROVE FOR THIS CORNER.
- 1) 30.83' SE TO A WITNESS PIN
 - 2) 41' SW TO A WITNESS PIN
 - 3) 24.83' SW TO THE CORNER OF A HEADWALL
 - 4) 24.83' SE TO THE CORNER OF A HEADWALL
- 8) LESLIE M. GOULD, L.S. 142, ASSISTANT COUNTY ENGINEER AND COUNTY SURVEYOR FROM 1953 TO 1978, FOR W. D. KRETSINGER, COUNTY ENGINEER FROM 1952 TO 1981, IN SURVEY F11005 IN THE SURVEY FILE FOR TOWNSHIP 19, RANGE 12, TO DETERMINE THE CORNERS TO A TRACT LOCATION IN THE SOUTHEAST QUARTER OF SECTION 11, TOWNSHIP 19, RANGE 12 DATED APRIL 20, 1972 SHOWS ON HIS SURVEY DRAWING A "**MONUMENT**" AT THE SOUTHEAST CORNER OF SECTION 11, TOWNSHIP 19, RANGE 12. [NOTE: THERE IS NO DESCRIPTION OF THE "MONUMENT" THAT HE FOUND OR THAT HE SET FOR THIS CORNER, AND THERE ARE NO REFERENCE TIES TO THIS CORNER ON THE SURVEY OR IN THE KRETSINGER SURVEY TIE BOOKS. WARREN CHIP WOODS, L.S. 603, LYON COUNTY SURVEYOR]
- HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
- 1) 1,795' WEST TO THE CROSS CUT THAT HE MADE IN THE CENTER JOINT OF PAVING FOR THE SOUTHWEST TRACT CORNER
 - 2) 858' NORTH TO THE IRON PIN THAT HE SET FOR THE NORTHEAST TRACT CORNER
- 9) STEVEN S. BROSEMER, L.S. 752, IN A LAND SURVEY REFERENCE REPORT DATED OCTOBER 1, 1984 FOR HIS PROJECT NUMBER 84-120, SURVEY F12001 IN THE SURVEY FILE FOR TOWNSHIP 19, RANGE 12, FOR THE SURVEY OF TWO TRACTS IN THE SOUTHEAST QUARTER OF SECTION 12, TOWNSHIP 19, RANGE 12 AND FILED IN VOLUME 411 ON PAGE 434 IN THE REGISTER OF DEEDS OFFICE ON OCTOBER 2, 1984, SAID THAT **HE FOUND AN EXISTING 5/8" REBAR WITH A YELLOW LYON COUNTY CAP IN A DRILL HOLE IN THE CONCRETE PAVEMENT** AT THE SOUTHWEST CORNER OF SECTION 12, TOWNSHIP 19, RANGE 12 THAT HE HAD SET IN 1983. HIS 1983 NOTES AND TIES HAVE APPARENTLY BEEN REMOVED FROM THE SURVEY TIE FILES.
- 1) 30.0' NORTH AND SOUTH TO A LINE OF FENCES TO THE EAST EXTENDED
 - 2) 20.0' EAST AND WEST TO A LINE OF FENCES TO THE SOUTH EXTENDED
 - 3) 1.35' NORTH TO THE CENTER JOINT OF OLD-OLD HIGHWAY 50
 - 4) 22.6' SW TO THE NORTHWEST CORNER OF THE HUBGUARD
 - 5) 10.9' EAST TO THE TRAVELED WAY OF THE ROAD TO THE NORTH
 - 6) IN THE TRAVELED WAY OF THE ROAD TO THE SOUTH

HIS SURVEY NOTES/DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 2,642.97' EAST TO THE 1/2" REBAR WITH HIS "LS 752" CAP THAT HE SET FOR THE SOUTHWEST CORNER OF THE SE1/4 OF SECTION 12, TOWNSHIP 19, RANGE 12
- 2) 5,308.97' EAST TO THE 1" IRON PIN IN CONCRETE PAVEMENT THAT HE FOUND AT THE SOUTHEAST CORNER OF SECTION 12, TOWNSHIP 19, RANGE 12 ON THE RANGE LINE

- 10) GREGORY A. MILES, L.S. 667, IN A LAND SURVEY REFERENCE REPORT DATED MARCH 4, 1987, FOR HIS JOB NUMBER 87-15, SURVEY F13002 IN THE SURVEY FILE FOR TOWNSHIP 19, RANGE 12, FOR THE SURVEY OF SEVEN TRACTS IN THE WEST HALF OF SECTION 13-19-12 FOR CLARE PEARSON AND BANK IV, SAID THAT **HE FOUND THE EXISTING 5/8" REBAR WITH A LYON COUNTY CAP** AT THE NORTHWEST CORNER OF SECTION 13, TOWNSHIP 19, RANGE 12.

- 1) 31.70' SW TO THE SOUTHEAST CORNER OF THE WEST HUBGUARD OF A REINFORCED CONCRETE BOX CULVERT
- 2) 35.57' SE TO A 60 D NAIL IN A CORNER POST
- 3) 45.0' NW TO THE WEST END OF A 24" CORRUGATED METAL PIPE CULVERT

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 2,642.90' EAST TO THE 1/2" REBAR WITH "BROSEMER" CAP THAT HE FOUND AT THE NORTHEAST CORNER OF THE NW1/4 OF SECTION 13, TOWNSHIP 19, RANGE 12
- 2) 1,326.22' SOUTH TO THE 1/2" REBAR THAT HE SET FOR THE WEST 1/16TH CORNER OF THE NW1/4 OF SECTION 13, TOWNSHIP 19, RANGE 12, BEING THE NORTHWEST CORNER OF TRACT 1
- 3) 2,652.44' SOUTH TO THE 1/2" REBAR THAT HE SET FOR THE SOUTHWEST CORNER OF THE NW1/4 OF SECTION 13, TOWNSHIP 19, RANGE 12, BEING THE NORTHWEST CORNER OF TRACT 2
- 4) 5,053.49' SOUTH TO THE 1/2" REBAR THAT HE SET FOR THE SOUTHWEST CORNER OF TRACT 2

- 11) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED MAY 8, 1996, FOR HIS JOB NUMBER 94219-02, SAID THAT **HE FOUND THE EXISTING 5/8" REBAR WITH A YELLOW LYON COUNTY CAP IN A DRILL HOLE IN THE PAVEMENT OF OLD-OLD HIGHWAY 50** AT THE NORTHEAST CORNER OF SECTION 14, TOWNSHIP 19, RANGE 12 FROM HIS EXISTING REFERENCE TIES OF RECORD IN THE COUNTY ENGINEER'S OFFICE DATED OCTOBER 1984.

- 1) 67.7' SE TO A SPIKE AND WASHER IN THE SIDE OF A WOOD GATE POST
- 2) 38.0' SE TO A SPIKE AND WASHER IN THE TOP OF A CORNER FENCE POST
- 3) 44.2' SW TO A SPIKE AND WASHER IN THE SIDE OF A POWER POLE
- 4) IN THE CENTER OF THE TRAVELED WAY OF THE ROAD TO THE SOUTH
- 5) 11' EAST TO THE TRAVELED WAY OF THE ROAD TO THE NORTH
- 6) 1.4' NORTH TO THE TRAVELED WAY OF OLD-OLD 50 HIGHWAY

- 12) STEVEN S. BROSEMER, P.S. 752, DEPUTY COUNTY SURVEYOR, IN A **NOTICE OF ENDANGERMENT ACTIVITY** LAND SURVEY REFERENCE REPORT DATED SEPTEMBER 20, 2016 FOR HIS PROJECT NUMBER 16209-02 FOR THE LYON COUNTY HIGHWAY DEPARTMENT DUE TO APAC PLACING A LEVELING COURSE AND OVERLAY ON COUNTY ROAD 170 [OLD-OLD HIGHWAY 50] BETWEEN COUNTY ROAD "S" AND COUNTY ROAD "U", SAID THAT **HE FOUND THE EXISTING RECORD 5/8" IRON BAR IN A DRILL HOLE IN THE CONCRETE PAVEMENT** AT THE NORTHEAST CORNER OF SECTION 14-19-12 FROM HIS EXISTING REFERENCE TIES IN 1996 AND ON FILE AT THE LYON COUNTY ENGINEER'S OFFICE.

- 1) UN-ADJUSTED STATE PLANE COORDINATES: KANSAS ZONE SOUTH
NORTH = 1954736.105000 EAST = 2016426.030000

HIS TIES ARE CONTINUED PAGE 5

- 2) 42.30' SE TO A CONCRETE NAIL AND BOTTLECAP IN A CORNER FENCE POST
 - 3) 22.80' SE TO THE NORTHWEST CORNER OF THE EAST HUBGUARD
 - 4) 31.70' SW TO THE SOUTHEAST CORNER OF THE WEST HUBGUARD
 - 5) IN THE CENTERLINE OF COUNTY ROAD "U" TO THE SOUTH
 - 6) 18' EAST TO THE CENTERLINE OF COUNTY ROAD "U" TO THE NORTH
 - 7) 1.40' NORTH TO THE CENTERLINE OF COUNTY ROAD 170 EAST AND WEST
- 13) STEVEN S. BROSEMER, P.S. 752, DEPUTY COUNTY SURVEYOR, IN A **NOTICE OF COMPLETION OF ENDANGERMENT ACTIVITY** LAND SURVEY REFERENCE REPORT DATED NOVEMBER 30, 2016 FOR HIS PROJECT NUMBER 16209-02 FOR THE LYON COUNTY HIGHWAY DEPARTMENT DUE TO THE COMPLETION OF APAC PLACING A LEVELING COURSE AND OVERLAY ON COUNTY ROAD 170 [OLD-OLD HIGHWAY 50] BETWEEN COUNTY ROAD "S" AND COUNTY ROAD "U", LYON COUNTY PROJECT NUMBER 16-54, SAID THAT **HE FOUND THE EXISTING RECORD 5/8" IRON BAR IN A DRILL HOLE AT 0.15 FEET BELOW THE SURFACE OF ASPHALT COUNTY ROAD 170** AT THE NORTHEAST CORNER OF SECTION 14, TOWNSHIP 19, RANGE 12 AT THE COMPLETION OF THE ENDANGERMENT ACTIVITY. HE NOTED THAT A SURFACE MONUMENT WAS NOT SET DUE TO THE DEPTH OF THE 5/8" IRON BAR.
- 1) UN-ADJUSTED STATE PLANE COORDINATES: KANSAS ZONE SOUTH
NORTH = 1954736.105 EAST = 2016426.030 Z = 1,169.70 FEET
 - 2) IN THE CENTERLINE OF COUNTY ROAD "U" TO THE SOUTH
 - 3) 18' EAST TO THE CENTERLINE OF COUNTY ROAD "U" TO THE NORTH
 - 4) 1.40' NORTH TO THE CENTERLINE OF COUNTY ROAD 170 EAST AND WEST
 - 5) 42.30' SE TO A CONCRETE NAIL AND BOTTLECAP IN A CORNER FENCE POST
 - 6) 22.80' SW TO THE NORTHWEST CORNER OF THE EAST HUBGUARD
 - 7) 31.70' SW TO THE SOUTHEAST CORNER OF THE WEST HUBGUARD
 - 8) 45.00' SW TO A CONCRETE NAIL AND BOTTLECAP IN A POWER POLE
- HIS REPORT OF SURVEY SHOWS THE FOLLOWING INFORMATION:
- 1) 2,630.92' WEST TO THE 5/8" ION BAR IN A DRILL HOLE THAT HE FOUND AT THE NORTHWEST CORNER OF THE NE1/4 OF SECTION 14, TOWNSHIP 19, RANGE 12
 - 2) 5,231.38' WEST TO THE COTTON GIN SPINDLE IN A DRILL HOLE THAT HE SET FOR THE NORTHEAST CORNER OF THE NE1/4 OF SECTION 15, TOWNSHIP 19, RANGE 12
 - 3) 7,887.30' WEST TO THE 2-1/2" X 1/4" MAG NAIL THAT HE SET OVER THE 5/8" IRON BAR THAT HE FOUND AT THE NORTHEAST CORNER OF THE NW1/4 OF SECTION 15, TOWNSHIP 19, RANGE 12
 - 4) 10,523.32' WEST TO THE 2-1/2" X 1/4" MAG NAIL THAT HE SET OVER THE 5/8" IRON BAR THAT HE FOUND AT THE NORTHWEST CORNER OF THE NW1/4 OF SECTION 15, TOWNSHIP 19, RANGE 12
- 14) STEVEN S. BROSEMER, P.S. 752, IN A LAND SURVEY REFERENCE REPORT DATED OCTOBER 15, 2018 FOR HIS PROJECT NUMBER 18277-02, FOR THE SURVEY MARKING THE WEST LINE OF THE EAST-HALF OF THE NORTHWEST QUARTER AND THE WEST LINE OF THE EAST-HALF OF THE SOUTHWEST QUARTER OF SECTION 13, TOWNSHIP 19, RANGE 12 FOR BRANDON JORDAN, SURVEY F13003 IN THE SURVEY FILE FOR TOWNSHIP 19, RANGE 12, SAID THAT **HE FOUND THE EXISTING RECORD 5/8" REBAR JUST BELOW THE SURFACE OF ASPHALT COUNTY ROAD 170** AT THE NORTHWEST CORNER OF SECTION 13, TOWNSHIP 19, RANGE 12 FROM HIS EXISTING REFERENCE TIES IN 2016 FOR HIS PROJECT NUMBER 16209 AND ON FILE WITH THE LYON COUNTY ENGINEER'S OFFICE.
- 1) IN THE CENTERLINE OF THE TRAVELED WAY OF COUNTY ROAD "U" TO THE SOUTH
 - 2) 18' EAST TO THE CENTERLINE OF THE TRAVELED WAY OF COUNTY ROAD "U" TO THE NORTH

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- 3) 1.40' NORTH TO THE CENTERLINE OF THE TRAVELED WAY OF COUNTY ROAD 170 EAST AND WEST
- 4) 42.30' SE TO A CONCRETE NAIL AND BOTTLECAP IN A CORNER FENCE POST
- 5) 22.80' SE TO THE NORTHWEST CORNER OF THE EAST HEADWALL
- 6) 31.70' SW TO THE SOUTHEAST CORNER OF THE WEST HUBGUARD

HIS REPORT OR PLAT OF SURVEY SHOWS THE FOLLOWING INFORMATION:

- 1) 1,321.38' EAST TO THE 2" MAG NAIL THAT HE SET IN THE ASPHALT ROAD FOR THE NORTHWEST CORNER OF THE E1/2 OF THE NW1/4 OF SECTION 13, TOWNSHIP 19, RANGE 12, AS WITNESSED BY THE 1/2" X 24" REBAR WITH HIS "PS 752" CAP THAT HE SET AT 33 FEET SOUTH ON THE SOUTH RIGHT-OF-WAY LINE OF COUNTY ROAD 170
- 2) 2,642.76' EAST [MILES = 2,642.90'] TO THE 1/2" REBAR WITH A LYON COUNTY CAP THAT HE FOUND FROM REFERENCE TIES AT THE NORTHEAST CORNER OF THE NW1/4 OF SECTION 13, TOWNSHIP 19, RANGE 12
- 3) 1,326.09' SOUTH [MILES PRIOR SURVEY = 1,326.22'] TO THE 1/2" REBAR THAT HE FOUND AT THE SOUTHWEST CORNER OF THE NW1/4 OF THE NW1/4 OF SECTION 13, TOWNSHIP 19, RANGE 12
- 4) 2,652.21' SOUTH [MILES PRIOR SURVEY = 2,652.44'] TO THE 1/2" REBAR THAT HE FOUND AT THE SOUTHWEST CORNER OF THE NW1/4 OF SECTION 13, TOWNSHIP 19, RANGE 12
- 5) 5,324.23' SOUTH TO THE 5/8" REBAR WITH A WITNESS POST THAT HE FOUND FROM REFERENCE TIES TAT THE SOUTHWEST CORNER OF THE SW1/4 OF SECTION 13, TOWNSHIP 19, RANGE 12

NORTHWEST CORNER 13-19-12