

**WEST 1/4 CORNER SECTION 34, TOWNSHIP 17 SOUTH, RANGE 13 EAST**

- 1) ON PAGE 618 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 12" X 3"** FOR THE QUARTER CORNER BETWEEN SECTIONS 33 AND 34, TOWNSHIP 17, RANGE 13 ON OCTOBER 12, 1860.

THE GOVERNMENT SURVEY NOTES SHOW THE FOLLOWING INFORMATION:

- 1) 40.00 CHAINS NORTH TO THE 16" X 11" X 3" LIMESTONE THAT THEY SET FOR THE CORNER TO SECTIONS 27, 28, 33 AND 34, TOWNSHIP 17, RANGE 13.
- 2) 40.00 CHAINS SOUTH TO THE 20" X 12" X 3" LIMESTONE THAT THEY SET FOR THE CORNER TO SECTIONS 33 AND 34, TOWNSHIP 17, RANGE 13 ON THE SOUTH TOWNSHIP BOUNDARY.
- 2) ROBERT MILLIKEN, COUNTY SURVEYOR FROM 1870 TO 1875 AND FROM 1882 TO 1883, IN A ROAD SURVEY RECORDED IN ROAD RECORD BOOK "A" ON PAGES 201 TO 202 [PACKET 57 IN THE VAULT IN THE COUNTY SURVEYOR'S OFFICE] PETITIONED BY T. J. PRICE AND OTHERS FOR TWO COUNTY ROADS IN TOWNSHIPS 16, 17 AND 18 IN RANGE 13, THAT HE SURVEYED ON APRIL 15, 16 AND 17, 1872.

HE SHOWS ON THE *PLAT OF SURVEY* IN PACKET 57 THAT THE FIRST ROAD PASSES OVER THE WEST QUARTER CORNER OF SECTION 34, TOWNSHIP 17, RANGE 13 ON THIS ROAD SURVEY FOR THE NORTH AND SOUTH ROAD.

HE DID NOT DESCRIBE ANY OF THE SECTION CORNERS THAT HE FOUND OR THAT HE PASSED OVER IN HIS FIELD NOTES ON THIS ROAD SURVEY, BUT THE MONUMENT OF RECORD FOR THE WEST QUARTER CORNER OF SECTION 34, TOWNSHIP 17, RANGE 13 WAS THE **GLO LIMESTONE 18" X 12" X 3"**.

THERE WERE NO FIELD NOTES OR *PLAT OF SURVEY* FOR THIS ROAD SURVEY RECORDED ON PAGES 201 OR 202 IN ROAD RECORD BOOK "A".

**NOTE:** SEE PACKET 57 FOR THE FIELD NOTES AND *PLAT OF SURVEY* FOR THE TWO (2) ROADS ON THIS ROAD SURVEY.

HIS FIELD NOTES AND *PLAT OF SURVEY* IN PACKET 57 FOR THE FIRST ROAD ARE AS FOLLOWS:

- 1) BEGINNING AT A STONE NEAR THE RIGHT BANK OF ELM CREEK AT THE CROSSING OF THE STATE ROAD IN SECTION 32, TOWNSHIP 16, RANGE 13 AND RUNNING SOUTH 63° EAST 8-6/10 RODS TO THE LINE BETWEEN SECTIONS 32 AND 33 AT 83.5 RODS NORTH OF THE SECTION CORNER ; THENCE SOUTH ON THE SECTION LINE TO THE QUARTER CORNER BETWEEN SECTIONS 16 AND 17, TOWNSHIP 17, RANGE 13; THENCE SOUTH ON SAID LINE 7 RODS; THENCE SOUTH 61°10' EAST 24-1/4 RODS; THENCE SOUTH 19°21' EAST 8-8/10 RODS CROSSING 142 MILE CREEK; THENCE SOUTH 71°50' WEST 23-2/3 RODS TO THE LINE BETWEEN SECTIONS 16 AND 17; THENCE SOUTH ON SAID LINE 179 RODS; THENCE SOUTH 17°50' WEST 12-1/2 RODS; THENCE SOUTH 49°35' EAST 23-4/10 RODS TO THE LINE BETWEEN SECTION 20 AND 21; THENCE SOUTH ON SAID LINE TO THE CORNER TO SECTIONS 20, 21, 28 AND 29; THENCE EAST BETWEEN SECTIONS 21 AND 28 253-1/3 RODS; THENCE SOUTH 63°35' EAST 47 RODS; THENCE NORTH 78°15' EAST 28 RODS TO THE LINE BETWEEN SECTIONS 27 AND 28; THENCE SOUTH ON SAID LINE 210-1/3 RODS; THENCE SOUTH 7° WEST 12 RODS; THENCE SOUTH 30° EAST 14-1/4 RODS TO THE LINE BETWEEN SECTIONS 27 AND 28; THENCE SOUTH ON SAID LINE 14-2/3 RODS CROSSING DUCK CREEK; THENCE SOUTH 23°20' WEST 21 RODS; THENCE SOUTH 5° WEST 45-4/10 RODS; THENCE SOUTH 20° EAST 19-1/2 RODS; THENCE SOUTH 47°20' EAST 8 RODS; THENCE SOUTH 74°30' EAST 18 RODS TO THE LINE BETWEEN SECTIONS 33 AND 34; THENCE SOUTH ON SAID LINE TO THE CORNER TO SECTION 3, 4, 33 AND 34 TOWNSHIPS 17 AND 18, RANGE 13; THENCE EAST ON THE TOWNSHIP LINE BETWEEN SECTIONS 3 AND 34 TO THE EAST LINE OF LYON COUNTY AT THE TERMINUS OF THE FIRST ROAD ON THIS ROAD SURVEY.

THE INFORMATION IS CONTINUED PAGE 2

2) TOTAL DISTANCE FOR THE FIRST ROAD 8 MILES AND 93 RODS.  
HIS FIELD NOTES AND PLAT OF SURVEY IN PACKET 57 FOR THE SECOND ROAD ARE AS FOLLOWS:

- 3) BEGINNING AT THE CORNER TO SECTIONS 8, 9, 16 AND 17 AND RUNNING EAST ON THE LINE BETWEEN SECTIONS 9 AND 16, TOWNSHIP 17, RANGE 13 195-57/100 RODS; THENCE SOUTH 42° EAST 16-3/10 RODS; THENCE NORTH 1°30' EAST 20-2/3 RODS; CROSSING ELM CREEK; THENCE NORTH 5°30' EAST 4-72/100 RODS; THENCE SOUTH 66°15' EAST 8-8/10 RODS TO THE LINE BETWEEN SECTIONS 9 AND 16; THENCE EAST ON SAID LINE 151-7/10 RODS; THENCE SOUTH 46°45' EAST 23 RODS; THENCE NORTH 24°20' EAST 12 RODS TO THE LINE BETWEEN SECTIONS 10 AND 15; THENCE EAST ON SAID LINE TO THE EAST LINE OF LYON COUNTY AT THE CORNER TO SECTIONS 10, 11, 14 AND 15, TOWNSHIP 17, RANGE 13 AT THE TERMINUS OF THE SECOND ROAD ON THIS ROAD SURVEY.
- 4) TOTAL DISTANCE FOR THE SECOND ROAD 2 MILES AND 37-13/100 RODS.
- 5) THE VIEWERS RECOMMENDED THAT THE ROADS SHOULD BE GRANTED AND MADE FIFTY (50) FEET WIDE, AS LOCATED AND SURVEYED.
- 6) THE ROADS WERE ORDERED ESTABLISHED AT A MEETING OF THE COUNTY BOARD HELD MAY 30<sup>TH</sup>, 1872, AND WAS ATTESTED TO BY DAVID S. GILMORE, COUNTY CLERK.

- 3) ROBERT MILLIKEN, COUNTY SURVEYOR FROM 1870 TO 1875 AND FROM 1882 TO 1883, IN SURVEY NUMBER 27 OF THE 8<sup>TH</sup> TERM, A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "C" ON PAGE 82 TO ESTABLISH THE PERMANENT CENTER CORNER OF SECTION 34, TOWNSHIP 17, RANGE 13 THAT HE SURVEYED ON JUNE 24, 1874.

HE SAID THAT **HE FOUND** THE QUARTER CORNER BETWEEN SECTIONS 33 AND 34, TOWNSHIP 17, RANGE 13 ON THIS **PERMANENT SURVEY**.

HE DID NOT DESCRIBE THE MONUMENT THAT HE FOUND AT THIS CORNER IN HIS FIELD NOTES ON THIS **PERMANENT SURVEY**, BUT THE MONUMENT OF RECORD FOR THE WEST QUARTER CORNER OF SECTION 34, TOWNSHIP 17, RANGE 13 WAS THE **GLO LIMESTONE 18" X 12" X 3"**.

HE USED THIS CORNER AND THE EAST QUARTER CORNER OF SECTION 34, TOWNSHIP 17, RANGE 13 ON THE LYON COUNTY AND OSAGE COUNTY LINE TO SET A LIMESTONE 16" X 10" X 2" FOR THE PERMANENT CENTER CORNER OF SECTION 34, TOWNSHIP 17, RANGE 13 ON THIS **PERMANENT SURVEY**.

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

- 1) 2,650 FEET [160.6 RODS ON HIS *PLAT OF SURVEY*] EAST TO THE 16" X 10" X 2" LIMESTONE THAT HE SET FOR THE PERMANENT CENTER OF SECTION 34, TOWNSHIP 17, RANGE 13.
- 2) 5,300 FEET [321.2 RODS ON HIS *PLAT OF SURVEY*] EAST TO THE QUARTER SECTION CORNER BETWEEN SECTIONS 34 AND 35, TOWNSHIP 17, RANGE 13 ON THE LYON COUNTY AND OSAGE COUNTY LINE.

- 4) ROBERT MILLIKEN, COUNTY SURVEYOR FROM 1870 TO 1875 AND FROM 1882 TO 1883, IN SURVEY NUMBER 28 OF THE 8<sup>TH</sup> TERM, A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "C" ON PAGE 83 TO ESTABLISH THE PERMANENT CENTER CORNER OF SECTION 33, TOWNSHIP 17, RANGE 13, AND TO SUBDIVIDE THE NORTHEAST 1/4 INTO THE EAST 1/2 AND TO ESTABLISH THE NORTHWEST AND THE SOUTHWEST 1/4'S, THAT HE SURVEYED ON JUNE 25, 1874.

HE SAID THAT **HE FOUND** THE QUARTER SECTION CORNER BETWEEN SECTIONS 33 AND 34, TOWNSHIP 17, RANGE 13 ON THIS **PERMANENT SURVEY**.

HE DID NOT DESCRIBE THE MONUMENT THAT HE FOUND AT THIS CORNER IN HIS FIELD NOTES ON THIS **PERMANENT SURVEY**, BUT THE MONUMENT OF RECORD FOR THE EAST QUARTER CORNER OF SECTION 33, TOWNSHIP 17, RANGE 13 WAS THE **GLO LIMESTONE 18" X 12" X 3"**.

HIS INFORMATION IS CONTINUED PAGE 3

HE USED THIS CORNER AND THE WEST QUARTER CORNER OF SECTION 33, TOWNSHIP 17, RANGE 13 TO SET A 20" X 10" X 4" STONE FOR THE PERMANENT CENTER CORNER OF SECTION 33, TOWNSHIP 17, RANGE 13 ON THIS **PERMANENT SURVEY**.

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

- 1) 1,320' WEST TO THE 16" X 10" X 3" STONE THAT HE SET FOR THE PERMANENT 1/2/4 CORNER ON THE SOUTH SIDE OF THE NORTHEAST 1/4 OF SECTION 33, TOWNSHIP 17, RANGE 13.
  - 2) 2,640' WEST TO THE 20" X 10" X 4" STONE THAT HE SET FOR THE PERMANENT CENTER CORNER OF SECTION 33, TOWNSHIP 17, RANGE 13.
- 5) THE CORPS OF ENGINEERS FOR THE MELVERN LAKE BOUNDARY SURVEY IN DECEMBER 1974, LARGE SURVEY SR #34001 IN THE LARGE SURVEY DRAWER FOR TOWNSHIP 17, RANGE 13, SAID THAT **THEY SET A 3/4" REBAR BURIED 0.3 FEET** FOR THE WEST QUARTER CORNER OF SECTION 34, TOWNSHIP 17, RANGE 13 AT THE "T" ROAD INTERSECTION.
- 1) 41.87' NORTH-NORTHEAST TO A NAIL AND BOTTLE CAP IN A FENCE POST
  - 2) 54.15' SOUTHEAST TO A NAIL AND BOTTLE CAP IN A FENCE BRACE POST
  - 3) 52.37' SOUTH-SOUTHEAST TO A NAIL AND BOTTLE CAP IN A FENCE BRACE POST
  - 4) 21.79' EAST TO A CORPS OF ENGINEERS STANDARD WITNESS POST

THEIR DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 2,606.06' NORTH ON THE SECTION LINE TO THE STANDARD CORPS OF ENGINEERS MONUMENT THAT THEY SET FOR A **WITNESS CORNER**.
- 2) 2,640.82' NORTH TO THE **TRUE POSITION** FOR THE NORTHWEST CORNER OF SECTION 34, TOWNSHIP 17, RANGE 13 — FALLS IN DUCK CREEK — NO MONUMENT SET.
- 3) 2,641.21' SOUTH TO THE REBAR THAT THEY FOUND AT THE SOUTHWEST CORNER OF SECTION 34, TOWNSHIP 17, RANGE 13 ON THE TOWNSHIP LINE.
- 4) 1,326.03' EAST TO THE THEORETICAL POSITION FOR THE SOUTH 1/16<sup>TH</sup> CORNER OF THE NORTHWEST 1/4 OF SECTION 34, TOWNSHIP 17, RANGE 13 — NO MONUMENT SET.
- 5) 1,491.03' EAST TO THE STANDARD CORPS OF ENGINEERS MONUMENT THAT THEY SET.
- 6) 1,840.35' EAST TO THE STANDARD CORPS OF ENGINEERS MONUMENT THAT THEY SET.
- 7) 1,980.82' EAST TO THE STANDARD CORPS OF ENGINEERS MONUMENT THAT THEY SET.
- 8) 2,166.31' EAST TO THE STANDARD CORPS OF ENGINEERS MONUMENT THAT THEY SET.
- 9) 2,652.06' EAST TO THE CORPS OF ENGINEERS MONUMENT THAT THEY SET FOR THE CENTER CORNER OF SECTION 34, TOWNSHIP 17, RANGE 13.
- 10) 2,858.44' EAST TO THE STANDARD CORPS OF ENGINEERS MONUMENT THAT THEY SET.
- 11) 2,894.48' EAST TO THE STANDARD CORPS OF ENGINEERS MONUMENT THAT THEY SET.
- 12) 2,968.58' EAST TO THE STANDARD CORPS OF ENGINEERS MONUMENT THAT THEY SET.
- 13) 3,327.84' EAST TO THE STANDARD CORPS OF ENGINEERS MONUMENT THAT THEY SET.
- 14) 3,389.00' EAST TO THE STANDARD CORPS OF ENGINEERS MONUMENT THAT THEY SET
- 15) 3,978.59' EAST TO THE CORPS OF ENGINEERS MONUMENT THAT THEY SET FOR THE NORTH 1/16<sup>TH</sup> CORNER OF THE SOUTHEAST 1/4 OF SECTION 34, TOWNSHIP 17, RANGE 13.

16) 5,305.13' EAST TO THE IRON PIN AT THE EAST QUARTER CORNER OF SECTION 34, TOWNSHIP 17, RANGE 13 ON THE LYON COUNTY AND OSAGE COUNTY LINE.

- 6) TIES FROM A SHEET FROM "MILES ENGINEERING AND SURVEYING" [GREGORY ALAN MILES, L.S. 667] IN THE SURVEY DRAWER SHOWS A 1" PIN AT THE WEST QUARTER CORNER OF SECTION 34, TOWNSHIP 17, RANGE 13. THERE IS NO DATE RECORDED ON THIS SHEET.

NOTE: THE MONUMENT OF RECORD FOR THE WEST QUARTER CORNER OF SECTION 34, TOWNSHIP 17, RANGE 13 IS THE 3/4" REBAR THAT WAS SET BY THE CORPS OF ENGINEERS FOR THE MELVERN LAKE BOUNDARY SURVEY IN DECEMBER 1974. WARREN CHIP WOODS, L.S. 603, LYON COUNTY SURVEYOR.

- 1) 54.38' SOUTHEAST TO A NAIL AND BOTTLE CAP IN THE BASE OF A CORNER POST
- 2) 42.00' NORTHEAST TO A NAIL AND BOTTLE CAP IN THE SIDE OF A FENCE POST
- 3) 22.08' EAST TO THE TOP OF A SURVEY MARKER FENCE POST [NOTE: CORPS OF ENGINEERS STANDARD WITNESS POST]
- 4) 49.4' NORTH TO THE CENTERLINE OF A 36" CORRUGATED METAL PIPE CULVERT

- 7) GREGORY A. MILES, L.S. 667, IN A SURVEY RECORDED IN VOLUME 395, PAGE 191 IN THE REGISTER OF DEEDS OFFICE DATED MAY 19, 1982, AND SURVEY F33001 IN THE SURVEY FILE FOR TOWNSHIP 17, RANGE 13, SHOWS ON HIS SURVEY DRAWING THAT HE FOUND A "PIN" AT THE SOUTHEAST CORNER OF THE SOUTHEAST 1/4 OF THE NORTHEAST 1/4 OF SECTION 33, TOWNSHIP 17, RANGE 13.

THERE IS NO DESCRIPTION OF THE "PIN" THAT HE FOUND AT THIS CORNER ON THIS SURVEY, AND THERE ARE NO REFERENCE TIES TO THIS CORNER RECORDED ON THIS SURVEY.

NOTE: THE MONUMENT OF RECORD FOR THE EAST QUARTER CORNER OF SECTION 33, TOWNSHIP 17, RANGE 13 IS THE 3/4" REBAR THAT WAS SET BY THE CORPS OF ENGINEERS FOR THE MELVERN LAKE BOUNDARY SURVEY IN DECEMBER 1974. WARREN CHIP WOODS, L.S. 603, LYON COUNTY SURVEYOR.

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 660' WEST TO THE 1/2" IRON PIN THAT HE SET FOR THE SOUTHWEST CORNER OF TRACT NUMBER 2.
- 2) 1,326.88' WEST TO THE 5/8" REBAR WITH A LYON COUNTY CAP THAT HE SET FOR THE SOUTHWEST CORNER OF THE SOUTHEAST 1/4 OF THE NORTHEAST 1/4 OF SECTION 33, TOWNSHIP 17, RANGE 13.
- 3) 660' NORTH TO THE 1/2" REBAR THAT HE SET FOR THE NORTHEAST CORNER OF TRACT NUMBER 2.
- 4) 924.41' NORTH TO THE 1/2" REBAR THAT HE SET FOR THE SOUTHEAST CORNER OF TRACT NUMBER 1.
- 5) 1,320.41' NORTH TO THE 1/2" REBAR THAT HE SET FOR THE NORTHEAST 1/4 OF THE SOUTHEAST 1/4 OF THE NORTHEAST 1/4 OF SECTION 33, TOWNSHIP 17, RANGE 13.

- 8) STEVEN S. BROSEMER, L.S. 752, IN A SURVEY FILED IN VOLUME 421, PAGE 697 IN THE REGISTER OF DEEDS OFFICE ON JANUARY 24, 1986, FOR THE SURVEY OF A 10.0 ACRE TRACT IN THE SOUTHWEST 1/4 OF SECTION 34, TOWNSHIP 17, RANGE 13 FOR HIS PROJECT NUMBER 86002, SURVEY F34001 IN THE SURVEY FILE FOR TOWNSHIP 17, RANGE 13, SHOWS ON HIS SURVEY DRAWING THAT HE FOUND THE EXISTING RECORD 3/4" REBAR ATTRIBUTABLE TO THE CORPS OF ENGINEERS AT THE NORTHWEST CORNER OF THE SOUTHWEST 1/4 OF SECTION 34, TOWNSHIP 17, RANGE 13.

HIS REFERENCE TIES ARE MISSING FROM THE SURVEY REFERENCE TIE FILES.

HIS INFORMATION IS CONTINUED PAGE 5

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 421.16' SOUTH TO THE NORTHWEST CORNER OF THE 10.0 ACRE SURVEYED TRACT, AS WITNESSED BY THE #4 REBAR WITH HIS "LS 752" CAP THAT HE SET AT 25 FEET EAST.
- 2) 888.36' SOUTH TO THE POINT OF BEGINNING FOR THE 10 ACRE SURVEYED TRACT AS WITNESSED BY THE #4 REBAR WITH HIS "LS 752" CAP THAT HE SET AT 25 FEET EAST.
- 3) 2,640.76' SOUTH TO THE NAIL OVER THE STONE THAT HE FOUND AT THE SOUTHWEST CORNER OF SECTION 34, TOWNSHIP 17, RANGE 13.

- 9) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED NOVEMBER 7, 2010, FOR HIS PROJECT NUMBER 10147-02, FOR THE SURVEY OF A 35.74 ACRE TRACT IN THE NORTHWEST 1/4 OF SECTION 34, TOWNSHIP 17, RANGE 13 FOR EMPORIA STATE UNIVERSITY, SURVEY F34003 IN THE SURVEY FILE FOR TOWNSHIP 17, RANGE 13.

HE SAID THAT **HE FOUND THE EXISTING RECORD 3/4" REBAR** AT THE WEST QUARTER CORNER OF SECTION 34, TOWNSHIP 17, RANGE 13 FROM HIS PRIOR SURVEY IN 1986 RECORDED IN VOLUME 421 ON PAGE 697 IN THE REGISTER OF DEEDS OFFICE.

HE NOTED THAT THIS 3/4" REBAR WAS SET BY THE CORPS OF ENGINEERS FOR THE MELVERN LAKE BOUNDARY SURVEY IN 1974.

- 1) 22' EAST TO A CORPS OF ENGINEERS STANDARD WITNESS POST
- 2) IN THE CENTERLINE OF THE TRAVELED WAY OF COUNTY ROAD 255 TO THE WEST
- 3) 1' EAST TO THE CENTERLINE OF THE TRAVELED WAY OF COUNTY ROAD "Y" NORTH AND SOUTH
- 4) 62.9' WEST-SOUTHWEST TO THE TOP CENTER OF A 3" PIPE BRACE POST
- 5) 52.44' NORTHWEST TO THE TOP CENTER OF A TELEPHONE PEDESTAL
- 6) 23.5' EAST TO A FENCE NORTH AND SOUTH

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 1,326.03' EAST TO THE 1/2" REBAR WITH HIS "LS 752" CAP THAT HE SET FOR THE SOUTHEAST CORNER OF THE WEST 1/2 OF THE NORTHWEST 1/4 OF SECTION 34, TOWNSHIP 17, RANGE 13 ON THE MELVERN RESERVOIR BOUNDARY.
- 2) 5,305.68' EAST TO THE 1/2" CAPPED REBAR THAT HE FOUND AT THE SOUTHEAST CORNER OF THE NORTHEAST 1/4 OF SECTION 34, TOWNSHIP 17, RANGE 13.
- 3) 1,650.00' NORTH TO THE 1/2" REBAR WITH HIS "LS 752" CAP THAT HE SET FOR THE NORTHWEST CORNER OF THE "CITY TRACT".
- 4) 2,030.32' NORTH TO THE 1/2" REBAR WITH HIS "LS 752" THAT HE SET FOR THE NORTHWEST CORNER OF THE 35.74 ACRE SURVEYED TRACT.
- 5) 2,640.82' NORTH TO THE THEORETICAL POSITION FOR THE NORTHWEST CORNER OF THE NORTHWEST 1/4 OF SECTION 34, TOWNSHIP 17, RANGE 13.

- 10) WARREN CHIP WOODS, L.S. 603, LYON COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED AUGUST 15, 2011, FOR LYON COUNTY PROJECT NUMBER 11-ZC, THE SURVEY FOR THE READING C & D LANDFILL DUE TO THE MAY TORNADO, **FOUND THE EXISTING RECORD 3/4 REBAR ATTRIBUTABLE TO THE CORPS OF ENGINEERS** AT THE WEST QUARTER CORNER OF SECTION 34, TOWNSHIP 17, RANGE 13 FROM THE EXISTING REFERENCE TIES OF RECORD BY STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, DATED NOVEMBER 7, 2010 ON FILE IN THE COUNTY ENGINEER'S OFFICE.

THIS 3/4" REBAR WAS SET BY THE CORPS OF ENGINEERS IN 1974 FOR THE MELVERN LAKE BOUNDARY SURVEY.

MY TIES ARE CONTINUED PAGE 6

- 1) 22.1' EAST TO A CORPS OF ENGINEERS STANDARD WITNESS POST
  - 2) 63.6' WEST-SOUTHWEST TO THE TOP CENTER OF A 3" PIPE BRACE POST
  - 3) 52.85' NORTHWEST TO THE TOP CENTER OF A TELEPHONE PEDESTAL
  - 4) 23.45' EAST TO A FENCE NORTH AND SOUTH
  - 5) 39.15' NORTHEAST TO A MAG NAIL AND WASHER IN THE TOP CENTER OF THE SOUTHEAST MOST BRACE POST
  - 6) 77.30' SOUTH-SOUTHWEST TO THE TOP CENTER OF A 3" PIPE BRACE POST
  - 7) 3' SOUTH OF THE CENTERLINE OF THE TRAVELED WAY OF GRAVEL COUNTY ROAD 255 TO THE WEST
  - 8) 1' EAST TO THE CENTERLINE OF THE TRAVELED WAY OF GRAVEL COUNTY ROAD "Y" NORTH AND SOUTH
- 11) JOHN F. WATSON, P.S. 1587, OF JOHN F. WATSON AND COMPANY OF MIDLAND TEXAS, IN A LAND SURVEY REFERENCE REPORT DATED MARCH 10, 2017, FOR HIS PROJECT NUMBER 16-0040, THE SURVEY FOR THE READING WIND FARM, SAID THAT **HE FOUND THE EXISTING RECORD 3/4" REBAR** AT THE WEST QUARTER CORNER OF SECTION 34, TOWNSHIP 17, RANGE 13 PER SURVEY REFERENCE REPORT 133745, 123337 (AT THE *KANSAS STATE HISTORICAL SOCIETY*), AND PER CORNER TIE NOTES FILED BY THE CORPS OF ENGINEERS FROM THE LYON COUNTY ENGINEER'S OFFICE.
- HE SENT THE FOLLOWING HORIZONTAL TIES:
- 1) **THIS RECOVERY REPORT HAS BEEN GENERATED PER KANSAS STATE REQUIREMENTS. SURVEY PREPARED HERewith IS ONGOING AND PART OF A LARGE PROJECT AND THUS THIS MONUMENTS POSITION HAS NOT YET BEEN FINALIZED AS THE TRUE CORNER LOCATION. SUBSEQUENT RECORD WILL BE FILED UPON COMPLETION OF THE ENTIRE SURVEY.**
  - 2) 52.5' NORTH 42°33' WEST TO THE FOUND TOP OF A TELEPHONE PEDESTAL
  - 3) 39.0' NORTH 34°29' EAST TO A FOUND MAG NAIL WITH WASHER IN THE TOP OF A 6" WOOD POST
  - 4) 22.0' NORTH 84°28' EAST TO A FOUND METAL U-POST STAMPED SIGN
  - 5) 76.9' SOUTH 17°37' WEST TO A FOUND 3" STEEL BRACE POST
  - 6) 63.1' SOUTH 63°14' W TO A FOUND 3" STEEL BRACE POST
- 13) JOHN F. WATSON, P.S. 1587, OF JOHN F. WATSON AND COMPANY OF MIDLAND TEXAS, IN A LAND SURVEY REFERENCE REPORT DATED NOVEMBER 12, 2017, FOR HIS PROJECT NUMBER 16-0040, THE SURVEY FOR THE READING WIND FARM, SAID THAT **HE FOUND THE EXISTING RECORD 3/4" REBAR** AT THE WEST QUARTER CORNER OF SECTION 33, TOWNSHIP 17, RANGE 13 PER SURVEY REFERENCE REPORTS 133745 AND 123337 (AT THE *KANSAS STATE HISTORICAL SOCIETY*), AND PER CORNER TIE NOTES FILED BY THE CORPS OF ENGINEERS FROM THE LYON COUNTY ENGINEER'S OFFICE.
- HE SENT THE FOLLOWING HORIZONTAL TIES:
- 1) 52.5' NORTH 42°33' WEST TO THE FOUND TOP OF A TELEPHONE PEDESTAL
  - 2) 39.0' NORTH 34°29' WEST TO A FOUND MAG NAIL WITH WASHER IN THE TOP OF A 6" WOOD POST
  - 3) 22.0' NORTH 84°28' EAST TO A FOUND METAL U-POST STAMPED SIGN
  - 4) 76.9' SOUTH 17°37' WEST TO A FOUND 3" STEEL BRACE POST
  - 5) 63.1' SOUTH 63°14' WEST TO A FOUND 3" STEEL BRACE POST
- 14) JOHN F. WATSON, P.S. 1587, OF JOHN F. WATSON AND COMPANY OF MIDLAND TEXAS, IN A LAND SURVEY REFERENCE REPORT DATED MAY 29, 2020, FOR THE DATE OF SURVEY MAY 1, 2020, FOR HIS PROJECT NUMBER 16-0040, THE SURVEY FOR THE READING WIND FARM, SAID THAT **HE FOUND THE EXISTING RECORD 3/4" REBAR** AT THE WEST QUARTER CORNER OF SECTION 33, TOWNSHIP 17, RANGE 12 PER SURVEY REFERENCE REPORTS 133745 AND 123337 (AT THE *KANSAS*

*STATE HISTORICAL SOCIETY*), AND PER CORNER TIE NOTES FILED BY THE CORPS OF ENGINEERS FROM THE LYON COUNTY ENGINEER'S OFFICE.

**HE SENT THE FOLLOWING HORIZONTAL TIES:**

- 1) 52.5' NORTH 42°33' WEST TO THE FOUND TOP OF A TELEPHONE PEDESTAL
- 2) 39.0' NORTH 34°29' WEST TO A FOUND MAG NAIL WITH WASHER IN THE TOP OF A 6" WOOD POST
- 3) 22.0' NORTH 84°28' EAST TO A FOUND METAL U-POST STAMPED SIGN
- 4) 76.9' SOUTH 17°37' WEST TO A FOUND 3" STEEL BRACE POST
- 5) 63.1' SOUTH 63°14' WEST TO A FOUND 3" STEEL BRACE POST

- 15) JOHN F. WATSON, P.S. 1587, OF SURVEYING AND MAPPING, L.L.C. FROM MIDLAND, TEXAS, IN A LAND SURVEY DATED NOVEMBER 29, 2021, FOR HIS PROJECT NUMBER 1021060678, WITH A DATE OF SURVEY OCTOBER 29, 2021, SAID THAT **HE FOUND THE EXISTING RECORD 3/4" REBAR** AT THE WEST QUARTER CORNER OF SECTION 34, TOWNSHIP 17, RANGE 13 PER SURVEY REFERENCE REPORTS 223096, 213046, 133745, AND 123337 (AT THE *KANSAS STATE HISTORICAL SOCIETY*) AND PER CORNER TIE NOTES BY THE CORPS OF ENGINEERS FROM THE LYON COUNTY ENGINEER'S OFFICE.

**HE SENT THE FOLLOWING HORIZONTAL TIES:**

- 1) 52.5' NORTH 42°33' WEST TO THE FOUND TOP OF A TELEPHONE PEDESTAL
- 2) 39.0' NORTH 34°29' EAST TO A FOUND MAG NAIL WITH WASHER IN THE TOP OF A 6" WOOD POST
- 3) 22.0' NORTH 84°28' EAST TO A FOUND METAL U-POST STAMPED SIGN
- 4) 76.9' SOUTH 17°37' WEST TO A FOUND 3" STEEL BRACE POST
- 5) 63.1' SOUTH 63°14' WEST TO A FOUND 3" STEEL BRACE POST

WEST QUARTER CORNER 34-17-13