

**NORTHWEST CORNER SECTION 33, TOWNSHIP 17 SOUTH, RANGE 13 EAST**

- 1) ON PAGE 623 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 13" X 4"** FOR THE CORNER TO SECTIONS 28, 29, 32 AND 33, TOWNSHIP 17, RANGE 13 ON OCTOBER 13, 1860.

THE GOVERNMENT SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:

- 1) 40.00 CHAINS SOUTH TO THE 15" X 12" X 3" LIMESTONE THAT THEY SET FOR THE QUARTER CORNER BETWEEN SECTIONS 32 AND 33, TOWNSHIP 17, RANGE 13.
  - 2) 80.00 CHAINS SOUTH TO THE 24" X 12" X 3" LIMESTONE THAT THEY SET FOR THE CORNER TO SECTIONS 32 AND 33, TOWNSHIP 17, RANGE 13 ON THE SOUTH TOWNSHIP BOUNDARY.
  - 3) 40.32 CHAINS EAST TO THE 16" X 13" X 4" LIMESTONE THAT THEY SET FOR THE QUARTER CORNER BETWEEN SECTIONS 28 AND 33, TOWNSHIP 17, RANGE 13.
  - 4) 80.64 CHAINS EAST 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.
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- 2) ROBERT MILLIKEN, COUNTY SURVEYOR FROM 1870 TO 1875 AND FROM 1882 TO 1883, IN SURVEY NUMBER 41 OF THE 8<sup>TH</sup> TERM RECORDED IN SURVEY BOOK "C" ON PAGE 98, A ROAD SURVEY FOR A COUNTY ROAD IN TOWNSHIP 17, RANGE 13 PETITIONED FOR BY HUGH R. HOLMES, ET. AL. THAT HE SURVEYED ON SEPTEMBER 16, 1874.

HE SAID THAT HE INTERSECTED THE SECTION LINE AT 38 FEET NORTH OF THE CORNER OF SECTIONS 28, 29, 32 AND 33, TOWNSHIP 17, RANGE 13 ON THIS ROAD SURVEY.

HE DID NOT DESCRIBE THE MONUMENT THAT HE FOUND AT THE NORTHWEST CORNER OF SECTION 33, TOWNSHIP 17, RANGE 13 IN HIS FIELD NOTES ON THIS ROAD SURVEY, BUT THE MONUMENT OF RECORD FOR THIS CORNER WAS THE **GLO LIMESTONE 18" X 13" X 4"**.

THE *PLAT OF SURVEY* FOR THIS ROAD SURVEY IS IN PACKET 266 IN THE VAULT IN THE COUNTY SURVEYOR'S OFFICE.

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

- 1) BEGAN AT THE NORTHEAST CORNER OF SECTION 29, TOWNSHIP 17, RANGE 13, THENCE SOUTH ON THE SECTION LINE 2,640 FEET TO THE QUARTER SECTION CORNER; THENCE SOUTH ON SAID LINE 269 FEET AND SET ANGLE STONE ABOUT 50 FEET NORTH OF THE CENTER OF DUCK CREEK, THENCE SOUTH 4°53' WEST 350 FEET TO THE TOP OF THE BANK ALONG SLOPE, 410 FEET BOTTOM OF BANK, 445 FEET SET ANGLE STONE, THENCE SOUTH 34°25' EAST 495 SET ANGLE STONE, THENCE SOUTH 88° EAST 520 FEET THE MIDDLE OF CREEK COURSES NORTH, 635 FEET SET ANGLE STONE ON SECTION LINE, THENCE SOUTH ON SAID LINE 2,076 FEET SET ANGLE STONE ON SECTION LINE, THENCE SOUTH 26°10' WEST 2,275 FEET AND SET ANGLE STONE, THENCE SOUTH 50° EAST 2,527 FEET AND SET ANGLE STONE, THENCE SOUTH 63°25' EAST 2,640 FEET SET MILE STONE MARKED "1/M"; THENCE 230 FEET SMALL CREEK COURSES NORTHEAST, 297 FEET SET ANGLE STONE, THENCE SOUTH 67° WEST 509 FEET SET ANGLE STONE 38 FEET NORTH OF CORNER TO SECTIONS 28, 29, 32 AND 33, THENCE SOUTH 28°15' WEST 920 FEET SET ANGLE STONE, THENCE SOUTH 17° EAST 1251 FEET RAVINE COURSES WEST OF NORTH, 1,400 FEET LEAVE RAVINE, 2,540 FEET SET ANGLE STONE ON SECTION LINE, THENCE SOUTH ON THE SECTION LINE TO THE CORNER TO SECTION 32 AND 33 [ON THE TOWNSHIP LINE].
- 2) TOTAL DISTANCE 2 MILES 38-3/4 RODS.
- 3) NO WIDTH WAS RECORDED ON THIS ROAD SURVEY.

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- 3) R. H. EDMISTON, COUNTY SURVEYOR FROM 1884 TO 1887, IN A ROAD SURVEY RECORDED IN ROAD RECORD BOOK "A" ON PAGE 215 [PACKET 266 IN THE VAULT IN THE COUNTY SURVEYOR'S OFFICE] PETITIONED BY H. F. HOLMES AND OTHERS FOR A COUNTY ROAD IN TOWNSHIP 17, RANGE 13 THAT HE SURVEYED ON SEPTEMBER 16, 1874,

HE SHOWS ON HIS *PLAT OF SURVEY* THAT THE ROAD PASSES NEAR THE NORTHEAST CORNER OF SECTION 33, TOWNSHIP 17, RANGE 13 ON THIS ROAD SURVEY, BUT HE DID NOT CALL OUT THIS CORNER IN HIS FIELD NOTES.

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 NORTHEAST CORNER OF SECTION 33, TOWNSHIP 17, RANGE 13 WAS THE **GLO LIMESTONE 18" X 13" X 4"**.

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

- 1) BEGINNING AT THE *NE1/4* [PETITION STATES "NORTHEAST CORNER"] OF SECTION 29, TOWNSHIP 17, RANGE 13 AND RUNNING SOUTH ON THE SECTION LINE 176.3 RODS; THENCE SOUTH 44°53' WEST 10.66 RODS; THENCE SOUTH 34°25' EAST 3 RODS; THENCE SOUTH 88° EAST 11.5 RODS CROSSING DUCK CREEK AND INTERSECTING THE SECTION LINE; THENCE SOUTH ON THE SECTION LINE 87.33 RODS; THENCE SOUTH 26°20' WEST 12.12 RODS; THENCE SOUTH 7°50' EAST 15.27 RODS; THENCE SOUTH 63°25' EAST 24.84 RODS; THENCE SOUTH 67° WEST 12.84 RODS; THENCE SOUTH 28°15' WEST 24.9 RODS; THENCE SOUTH 17° EAST 98.18 RODS TO INTERSECT THE SECTION LINE; THENCE SOUTH ON THE SECTION LINE 44.84 RODS TO THE QUARTER SECTION CORNER BETWEEN SECTIONS 32 AND 33; THENCE SOUTH TO THE SECTION CORNER BETWEEN SECTIONS 32 AND 33, AND 4 AND 5 ON TOWNSHIPS 17 AND 18 RANGE 13.
  - 2) TOTAL DISTANCE 2 MILES 38-3/4 RODS.
  - 3) VIEWERS RECOMMENDED THAT THE ROAD BE GRANTED PER THE SURVEY AND *PLAT OF SURVEY*, AND THAT SAID ROAD BE 50 FEET WIDE AS LOCATED AND SURVEYED.
  - 4) THE ROAD WAS ESTABLISHED ON OCTOBER 5, 1874, AND WAS ATTESTED BY J. S. CRAIG, COUNTY CLERK.
- 4) 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 DEEMED THAT THE NORTHWEST CORNER OF SECTION 33, TOWNSHIP 17, RANGE 13 WAS **OBLITERATED**.

HE SET A 1/2" REBAR BY DOUBLE PROPORTION MEASUREMENT FROM THE OPPOSING SECTION CORNERS. NO USEFUL RECORDS WERE ON FILE WITH THE LYON COUNTY ENGINEER'S OFFICE OR THE *KANSAS STATE HISTORICAL SOCIETY*.

HE SET A 1/2" REBAR WITH BLUE CAP "WATSON KS 1587" FOR THE NORTHWEST CORNER OF SECTION 33, TOWNSHIP 17, RANGE 13.

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) 140.4' NORTH 55°02' WEST TO A SET "X" IN A CONCRETE BRIDGE RAIL
- 3) 129.5' SOUTH 87°39' WEST TO A SET 60 D NAIL IN A 10" OAK TREE
- 4) 137.7' SOUTH 78°57' WEST TO THE FOUND TOP OF A TELEPHONE PEDESTAL

**NOTE: HE DID NOT INDICATE THAT HE EXCAVATED FOR THE STONE OF RECORD FOR THIS CORNER, NOR HAVE THE COUNTY EXCAVATE FOR THE STONE. HE DEEMED THE CORNER OBLITERATED BUT HE "SET" THIS CORNER BY DOUBLE PROPORTION MEASUREMENT AS A LOST CORNER. FUTURE**

**SURVEYORS SHOULD INVESTIGATE FOR THE STONE OF RECORD BEFORE ACCEPTING THIS REBAR FROM WATSON. WARREN CHIP WOODS, P.S. 603, LYON COUNTY SURVEYOR.**

- 5) 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 DEEMED THAT THE NORTHWEST CORNER OF SECTION 33, TOWNSHIP 17, RANGE 13 WAS **OBLITERATED**.

**HE SET A 1/2" REBAR BY DOUBLE PROPORTION MEASUREMENT** FROM THE OPPOSING SECTION CORNERS. NO USEFUL RECORDS WERE ON FILE WITH THE LYON COUNTY ENGINEER'S OFFICE OR THE *KANSAS STATE HISTORICAL SOCIETY*.

**HE SET A 1/2" REBAR WITH BLUE CAP "WATSON KS 1587"** FOR THE NORTHWEST CORNER OF SECTION 33, TOWNSHIP 17, RANGE 13.

**HE SENT THE FOLLOWING HORIZONTAL TIES:**

- 1) 140.4' NORTH 55°02' WEST TO A SET "X" IN A CONCRETE BRIDGE RAIL
- 2) 129.5' SOUTH 87°39' WEST TO A SET 60 D NAIL IN A 10" OAK TREE
- 3) 137.7' SOUTH 78°57' WEST TO THE FOUND TOP OF A TELEPHONE PEDESTAL

**NOTE: HE STILL DID NOT INDICATE THAT HE EXCAVATED FOR THE STONE OF RECORD FOR THIS CORNER, NOR HAVE THE COUNTY EXCAVATE FOR THE STONE. HE DEEMED THE CORNER OBLITERATED BUT HE "SET" THIS CORNER BY DOUBLE PROPORTION MEASUREMENT AS A LOST CORNER. FUTURE SURVEYORS SHOULD INVESTIGATE FOR THE STONE OF RECORD BEFORE ACCEPTING THIS REBAR FROM WATSON. WARREN CHIP WOODS, P.S. 603, LYON COUNTY SURVEYOR**

- 6) STEVEN S. BROSEMER, P.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED APRIL 10, 2019 FOR HIS PROJECT NUMBER 19058-02, FOR THE SURVEY OF A 65.26 ACRE TRACT IN THE EAST HALF OF THE NORTHWEST QUARTER OF SECTION 29, TOWNSHIP 17, RANGE 13, SURVEY F29001 IN THE SURVEY FILE FOR TOWNSHIP 17, RANGE 13, SAID THAT HE FOUND THE SOUTHEAST CORNER OF SECTION 29, TOWNSHIP 17, RANGE 13 FROM SHOOTING THE LOCATION OF TIES AND INTERSECTING THE DISTANCES TO FIND THE LOCATION OF THE REBAR FROM WATSON, P.S. 1587 REFERENCE TIES IN 2017 AND ON FILE AT THE *KANSAS STATE HISTORICAL SOCIETY*.

**HE FOUND AND HE ACCEPTED THE EXISTING RECORD 1/2" REBAR WITH "LS WATSON 1587" CAP** AT THE SOUTHEAST CORNER OF SECTION 29, TOWNSHIP 17, RANGE 13.

- 1) 140.40' NORTHWEST TO A FOUND "X" CUT IN A CONCRETE BRIDGE RAIL
- 2) 129.50' SOUTHWEST TO A FOUND 60 D NAIL IN A 10" OAK TREE
- 3) 137.70' SOUTHWEST TO THE TOP CENTER OF AN EXISTING TELEPHONE PEDESTAL

**HIS REPORT OF SURVEY SHOWS THE FOLLOWING INFORMATION:**

- 1) 2,636.37' WEST TO THE 1/2" REBAR WITH "CLS WATSON" CAP THAT HE FOUND FROM REFERENCE TIES AT THE SOUTHWEST CORNER OF THE SOUTHEAST 1/4 OF SECTION 29, TOWNSHIP 17, RANGE 13.
- 2) 2,652.02' NORTH TO THE 5/8" REBAR WITH A LYON COUNTY CAP THAT HE SET FOR THE SOUTHEAST CORNER OF THE NORTHEAST 1/4 OF SECTION 29, TOWNSHIP 17, RANGE 13.
- 3) 5,304.04' NORTH TO THE 1" IRON PIN THAT HE FOUND FROM REFERENCE TIES AT THE NORTHEAST CORNER OF THE NORTHEAST 1/4 OF SECTION 29, TOWNSHIP 17, RANGE 13.

- 7) 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 DEEMED THE NORTHWEST CORNER OF SECTION 33, TOWNSHIP 17, RANGE 13 WAS **OBLITERATED**.

**HE SET** THIS CORNER BY DOUBLE PROPORTION MEASUREMENT FROM OPPOSING SECTION CORNERS. NO USEFUL RECORDS WERE ON FILE WITH THE LYON COUNTY ENGINEER'S OFFICE OR WITH THE *KANSAS STATE HISTORICAL SOCIETY*.

**HE SET A 1/2" REBAR WITH HIS BLUE "WATSON KS 1587" CAP** FOR THE NORTHWEST CORNER OF SECTION 33, TOWNSHIP 17, RANGE 13.

**HE FOUND** THIS CORNER PER REFERENCE REPORT 243061 FILED BY ERNEST CANTU.

**HE SENT THE FOLLOWING HORIZONTAL TIES:**

- 1) 140.4' NORTH 55°02' WEST TO A SET "X" IN A CONCRETE BRIDGE RAIL
- 2) 129.5' SOUTH 87°39' WEST TO A SET 60 D NAIL IN A 10" OAK TREE
- 3) 137.7' SOUTH 78°57' WEST TO THE FOUND TOP OF A TELEPHONE PEDESTAL

**NOTE:** THIS APPEARS TO BE A DUPLICATE ON HIS MARCH 2017 LAND SURVEY REFERENCE REPORT WHERE **HE SET** THIS CORNER UNTIL HE STATES THAT **HE FOUND** THIS CORNER BY A LAND SURVEY REFERENCE REPORT BY ERNEST CANTU.

I DO NOT HAVE A LAND SURVEY REFERENCE REPORT FOR THIS CORNER BY ERNEST CANTU, BUT DEPUTY COUNTY SURVEYOR STEVEN S. BROSEMER, P.S. 752, HAD FOUND AND **HE ACCEPTED** THE 1/2" REBAR WITH BLUE "WATSON KS 1587" CAP AT THIS CORNER IN A LAND SURVEY REFERENCE REPORT IN APRIL 2019. WARREN CHIP WOODS, P.S. 603, LYON COUNTY SURVEYOR.

- 8) 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 1/2" REBAR WITH HIS BLUE CAP "WATSON KS 1587"** AT THE NORTHWEST CORNER OF SECTION 33, TOWNSHIP 17, RANGE 13 PER LAND SURVEY REFERENCE REPORTS 223061, 223093, AND 213039 (A THE *KANSAS STATE HISTORICAL SOCIETY*).

**HE NOTED:** CORNER IS IN GOOD STANDING.

**HE SENT THE FOLLOWING HORIZONTAL TIES:**

- 1) 140.5' NORTH 55°02' WEST TO A FOUND "X" IN A CONCRETE BRIDGE RAIL
- 2) 129.5' SOUTH 87°39' WEST TO A FOUND 60 D NAIL IN A 10" OAK TREE
- 3) 137.7' SOUTH 78°57' WEST TO THE FOUND TOP OF A TELEPHONE PEDESTAL

NORTHWEST CORNER 33-17-13