

NORTH 1/4 CORNER SECTION 17, TOWNSHIP 20 SOUTH, RANGE 13 EAST

- 1) ON PAGE 681 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 10" X 3-1/2"** FOR THE 1/4 CORNER BETWEEN SECTIONS 8 & 17-20-13 ON JANUARY 16, 1856.

THE GOVERNMENT SURVEY NOTES SHOW THE FOLLOWING INFORMATION:

- 1) 40.10 CHAINS WEST TO THE 20" X 12" X 4" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 7, 8, 17 & 18-20-13
- 2) 40.10 CHAINS EAST TO THE 22" X 12" X 2-1/2" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 8, 9, 16 & 17-20-13
- 3) ROBERT MILLIKEN, COUNTY SURVEYOR FROM 1870 TO 1875 AND FROM 1882 TO 1883, BY C. H. RICE, DEPUTY COUNTY SURVEYOR, IN A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "D" ON PAGE 121 DATED MARCH 21, 1882 AT THE REQUEST OF D. C. OVERLY TO ESTABLISH ON TOWNSHIP 20, RANGE 13, THE NORTHWEST CORNER OF SECTION 17, THE 1/4 CORNERS ON THE NORTH AND WEST LINES AND THE CENTER CORNER AND EACH OTHER LINES AND CORNERS AS NECESSARY TO COMPLETE THE WORK, SAID THAT **HE SET A STONE 15 FEET EAST OF THE TRUE LOCATION FOR THE NORTH 1/4 CORNER OF SECTION 17-20-13 ON ACCOUNT OF A WATER HOLE ON THIS PERMANENT SURVEY.** HE DETERMINED THE TRUE LOCATION TO BE ON LINE AND AT THE "PROPER CORRECTION" BETWEEN THE STONE THAT HE SET FOR THE PERMANENT NORTHWEST CORNER OF SECTION 17-20-13 AND THE CORNER THAT HE FOUND AT 6,554-1/2 FEET EAST OF THE STONE THAT HE SET FOR THE PERMANENT NORTHWEST CORNER OF SECTION 17-20-13 ON THIS **PERMANENT SURVEY.** HE DOES NOT DESCRIBE THE STONE AND THERE ARE NO FINAL DISTANCES ON HIS DRAWING OR IN HIS NOTES.

- 3) JOHN R. YOUNG, L.S. 112, OF SCHWAB-EATON, P.A., IN A SECTION CORNER REPORT FOR THE PARTIAL BOUNDARY SURVEYS FOR THE JOHN REDMOND DAM AND RESERVOIR UNDER CONTRACT NUMBER DACW56-75-C-0129 RECORDED IN FIELD BOOK NUMBER 5-1912 DATED APRIL 1976 AND FILED IN THE REGISTER OF DEEDS OFFICE ON JUNE 29, 1976 IN VOLUME 347 ON PAGE 255, SURVEY F08001 IN THE SURVEY FILE FOR TOWNSHIP 20-13, SAID THAT **HE SET A 1" IRON BAR** FOR THE SOUTH 1/4 CORNER OF SECTION 8-20-13. HE DID NOT INDICATE ON THIS SURVEY THE METHODOLOGY HE USED TO DETERMINE THE LOCATION FOR THE CORNER AS HE DID **NOT** SET IT HALFWAY BETWEEN THE SOUTHEAST CORNER AND THE SOUTHWEST CORNER OF SECTION 8-20-13. THIS SURVEY IS FILED IN VOLUME 347 ON PAGE 255 IN THE REGISTER OF DEEDS OFFICE. **[NOTE: VERIFY AND CHECK FOR THE STONE OF RECORD BEFORE USING AS THE SURVEYS FOR JOHN REDMOND WERE POORLY RESEARCHED, HASTILY DONE, AND LITTLE, IF ANY, EFFORT WAS MADE TO CHECK FOR THE STONES OF RECORD. HE DID NOT FIND THE STONES AT THE SOUTHEAST AND SOUTHWEST CORNERS OF SECTION 8-20-13!! WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR**

- 1) N. 65°00' E. 114.09' TO A SPIKE & WASHER IN A POWER POLE
- 2) N. 12°00' W. 45.33' TO A SPIKE & WASHER IN THE TOP OF A CORNER FENCE POST
- 3) S. 21°00' W. 43.30' TO A SPIKE & WASHER IN A 90" ELM TREE

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) ~~2,625.49' WEST TO THE 1/2" IRON BAR HE FOUND AT THE SOUTHWEST CORNER OF SECTION 8-20-13~~ **[NOTE: SEE THE TIES FOR THE STONE AT THE NORTHWEST CORNER OF SECTION 17-20-13!! WARREN CHIP WOODS, L.S. 603, COUNT SURVEYOR]**
- 2) ~~2,618.95' EAST TO THE STANDARD CORPS OF ENGINEERS MONUMENT HE SET FOR THE SOUTHEAST CORNER OF SECTION 8-20-13~~ **[NOTE: SEE THE TIES FOR**

**THE STONE AT THE NORTHWEST CORNER OF SECTION 16-20-13!! WARREN
CHIP WOODS, L.S. 603, COUNTY SURVEYOR]**

~~3) 2,631.54' NORTH TO THE THEORETICAL LOCATION FOR THE CENTER CORNER
OF SECTION 8 20 13~~

~~4) 5,263.07' NORTH TO THE 1" IRON BAR HE SET FOR THE NORTH 1/4 CORNER OF
SECTION 8 20 13~~

4) JAMES A. BRULL, L.S. 1475, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED AUGUST 27, 2014 FOR PROJECT NUMBERS 14-32 AND 14-33, THE FLAP PROJECT REPLACING CULVERTS 963.0-532.4 AND 963.0-532.5, SAID THAT **HE FOUND THE 1" IRON BAR AT 0.8 FEET BELOW THE SURFACE** AT THE NORTH 1/4 CORNER OF SECTION 17-20-13 FROM EXISTING REFERENCE TIES ON FILE AT THE COUNTY ENGINEERS OFFICE FROM JOHN R. YOUNG, L.S. 112 IN 1976.

- 1) 19.1' NW TO LYON COUNTY BENCHMARK DISK STAMPED 535
- 2) 114.0' ENE TO A SPIKE & WASHER IN A POWER POLE
- 3) 7.5' SOUTH TO THE CENTERLINE TRAVELED WAY OF EAST-WEST GRAVEL COUNTY ROAD 110

5) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED AUGUST 29, 2014, FOR PROJECT NUMBER 14155-02, SURVEY F17002 IN THE SURVEY FILE FOR TOWNSHIP 20-13 FOR A SURVEY OF THE NORTH LINE OF SECTION 17-20-13 FOR THE LYON COUNTY ROAD & BRIDGE DEPARTMENTS FOR FLAP PROJECTS 14-32 AND 14-33, SAID THAT **HE FOUND THE 1" IRON BAR** AT THE NORTH 1/4 CORNER OF SECTION 17-20-13 FROM J. YOUNG, LS 112, REFERENCE TIES ON FILE AT THE COUNTY SURVEYORS OFFICE. HE EXCAVATED WITH A COUNTY BACKHOE FOR THE WITNESS STONE 15 FEET EAST OF THE TRUE LOCATION (PER MILLIKEN, 1882). HE FOUND LARGE ROCKS IN THE AREA BUT NO IDENTIFIABLE WITNESS STONE. HE DEEMED THE POSITION OF THIS 1" IRON BAR AS **REASONABLE** FOR THE NORTH 1/4 CORNER OF SECTION 17-20-13. THIS SECTION CORNER IS AT PROJECT STATION 26+25.54.

- 1) 19.1' NW TO A STANDARD (LYON COUNTY) DISC BENCHMARK
 - 2) 53.7' EAST TO THE CENTER OF THE BRIDGE DECK
 - 3) IN LINE WITH A HEDGE TO THE NORTH EXTENDED
 - 4) 8' SOUTH TO THE TRAVELED WAY OF COUNTY ROAD 110 EAST-WEST
- HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
- 1) 103.34' WEST TO THE 1/2" X 24" IRON PIN WITH HIS "LS 752" CAP HE SET FOR P.O.T. STATION 25+22.20
 - 2) 603.34' WEST TO THE 1/2" X 24" IRON PIN WITH HIS "LS 752" CAP HE SET FOR P.O.T. STATION 20+22.20
 - 3) 2,625.54' WEST TO THE 1/2" IRON PIN OVER THE STONE HE FOUND AT THE NORTHWEST CORNER OF THE NW1/4 OF SECTION 17-20-13
 - 4) 353.36' EAST TO THE 1/2" X 24" IRON PIN WITH HIS "LS 752" CAP HE SET FOR P.O.T. STATION 29+78.9
 - 5) 2,620.27' EAST TO THE STONE HE FOUND AT THE NORTHEAST CORNER OF THE NE1/4 OF SECTION 17-20-13

6) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED FEBRUARY 3, 2016, FOR PROJECT NUMBER 16013, SURVEY F17003 IN THE SURVEY FILE FOR TOWNSHIP 20-13 FOR THE SURVEY OF A 5.0 ACRE TRACT IN THE NORTHEAST 1/4 OF SECTION 17-20-13 FOR MIKE DARBYSHIRE, SAID THAT **HE FOUND THE EXISTING RECORD 1" IRON BAR** AT THE NORTH 1/4 CORNER OF SECTION 17-20-13 FROM EXISTING REFERENCE TIES FROM J. YOUNG, L.S. 112, ON FILE AT THE LYON COUNTY SURVEYORS OFFICE.

- 1) 19.1' NW TO A STANDARD DISC BENCHMARK
- 2) 41.2' SE TO THE SOUTHEAST CORNER OF A BRIDGE

HIS TIES ARE CONTINUED ON PAGE 3

- 3) 36.35' ENE TO THE NORTHWEST CORNER OF A BRIDGE
- 4) 29.75' NNE TO THE NEAR FACE OF AN 8" PIPE GATE POST
- 5) 43.6' NE TO THE NEAR FACE OF AN 8" PIPE GATE POST
- 6) 8' SOUTH TO THE TRAVELED WAY OF COUNTY ROAD 110 EAST-WEST

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 2,225.27' EAST TO THE 1/2" X 24" IRON PIN WITH HIS "PS 752" CAP HE SET FOR THE NORTHWEST CORNER OF THE 5.00 ACRE TRACT, AS WITNESSED BY THE 1/2' X 24" IRON PIN WITH HIS "PS. 752" CAP HE SET AT 25' SOUTH ON THE SOUTH RIGHT-OF-WAY LINE OF COUNTY ROAD 110
- 2) 2,620.27' EAST TO THE STONE HE FOUND AT THE NORTEAST CORNER OF THE NE1/4 OF SECTION 17-20-13
- 3) 551.00' SOUTH TO THE 1/2" X 24" IRON PIN WITH HIS "P.S. 752" CAP HE SET FOR THE SOUTHEAST CORNER OF THE 5.0 ACRE TRACT, AS WITNESSED BY THE 1/2" X 24" IRON PIN WITH HIS "PS 752" CAP HE SET AT 22.0' WEST
- 4) 2,641.52' SOUTH TO THE 5/8" IRON PIN WITH A LYON COUNTY CAP HE FOUND AT 5" DEEP IN A MONUMENT WELL AT THE SOUTHEAST CORNER OF THE NE1/4 OF SECTION 17-20-13

NORTH QUARTER CORNER 17-20-13