

**NORTH 1/4 CORNER SECTION 05, TOWNSHIP 20 SOUTH, RANGE 13 EAST**

- 1) ON PAGE 86 OF THE GLO ORIGINAL FIELD NOTES IN THE DRAFTING ROOM IN THE COUNTY ENGINEER'S OFFICE IT STATES THAT **THEY SET A LIMESTONE 24" X 10" X 4"** FOR THE NORTH 1/4 CORNER OF SECTION 5-20-12 ON THE TOWNSHIP LINE ON DECEMBER 23, 1855.

THE GOVERNMENT SURVEY NOTES SHOW THE FOLLOWING INFORMATION:

- 1) 40.00 CHAINS WEST ON THE TOWNSHIP LINE TO THE 20" X 12" X 3" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 5 & 6-20-13
- 2) 40.00 CHAINS EAST ON THE TOWNSHIP LINE TO THE 20" X 10" X 3" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 4 & 5-20-13

- 2) J. H. HIBBEN, COUNTY SURVEYOR FROM 1875 TO 1882, BY FRANK P. MACLEMAN, DEPUTY, IN A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "C" ON PAGE 204 ON THE LEFT PAGE DATED APRIL 29 & 30, 1878 AT THE ORDER OF L. M. OWEN AND ED JONES TO SURVEY A TRACT IN THE NORTHWEST 1/4 OF SECTION 5-20-13, SAID THAT **HE FOUND THE STONE** AT THE NORTH 1/4 CORNER OF SECTION 5-20-13 ON THE TOWNSHIP LINE ON THIS **PERMANENT SURVEY**.

HIS SURVEY NOTES/DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 150 RODS, 9 LINKS WEST ON THE TOWNSHIP LINE TO THE STONE HE SET FOR THE PERMANENT NORTHWEST CORNER OF SECTION 5-20-13
- 2) 50 RODS SOUTH ON LINE WITH THE STONE THAT HE FOUND AT THE 1/4 CORNER ON THE SOUTH LINE OF SECTION 5-20-13 TO THE STONE HE SET ON THIS PERMANENT SURVEY

- 3) R. H. EDMISTON, COUNTY SURVEYOR FROM 1884 TO 1887, IN SURVEY NUMBER 173, A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "E" ON PAGE 173 DATED JUNE 20-24, 1887 ORDERED BY T. GASCHE TO SURVEY THE SOUTHWEST 1/4 OF SECTION 5-20-13, SAID THAT **HE FOUND THE STONE** AT THE NORTH 1/4 CORNER OF SECTION 5-20-13 ON THE TOWNSHIP LINE ON THIS **PERMANENT SURVEY**.

- 4) AI CHAMNESS IN SURVEY BOOK "S" ON PAGE 70, AND DATED 1944, SAID THAT THERE WAS AN **OLD BUGGY AXLE DRIVEN** IN THE GROUND IN A HEDGE ROW AND A BUNCH OF CRUMBLED STONES THAT WERE SUPPOSED TO BE FRAGMENTS OF THE ORIGINAL STONE AT THE NORTH 1/4 CORNER OF SECTION 5-20-13 ON THE TOWNSHIP LINE. THERE ARE NO TIES ON THE PAGE.

- 9) W. D. KRETSINGER, L.S. 363, COUNTY ENGINEER, BY LESLIE M. GOULD, L.S. 142, DEPUTY COUNTY SURVEYOR, IN A **PERMANENT SURVEY** RECORDED IN PERMANENT SURVEY BOOK 2 ON PAGE 2 AT THE REQUEST OF GEORGE ROSENQUIST TO LOCATE AND PERMANENTLY ESTABLISH THE HALF SECTION LINE BETWEEN THE NORTH 1/2 AND THE SOUTH 1/2 OF SECTION 32-19-13, SAID THAT PRIOR TO THE DATE OF THE SURVEY CONSIDERABLE TIME WAS SPENT LOCATING SUCH STONES AS COULD BE FOUND THAT WOULD GIVE US A CHECK ON THE LOCATION OF THE STONES FOUND IN PLACE AT THE EAST AND WEST 1/4 CORNERS OF SECTION 32-19-13. **HE FOUND THE BUGGY AXLE DRIVEN THROUGH THE REMAINS OF THE OLD STONE** AT THE SOUTH 1/4 CORNER OF SECTION 32-19-13 ON THE TOWNSHIP LINE ON THIS **PERMANENT SURVEY**. THE SURVEY BEGAN MAY 3, 1954 AND WAS COMPLETED ON MAY 7, 1954. THERE ARE NO TIES ON THE SURVEY OR IN THE SURVEY TIE FILES.

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

- 1) 2,579.5' WEST ON THE TOWNSHIP LINE TO THE STONE HE FOUND AT THE SOUTHWEST CORNER OF SECTION 32-19-13, AND HE NOTED THAT THIS DISTANCE CHECKS WITH A FORMER SURVEY OF RECORD IN SURVEY BOOK "C" ON PAGE 204 BY J. J. HIBBEN IN 1978

CONTINUED ON PAGE 2

- 6) 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 DATED JUNE 1975, SURVEY F32004 IN THE SURVEY FILE FOR TOWNSHIP 19-13, SHOWS ON HIS SURVEY DRAWING THAT **HE SET A 1" IRON BAR** FOR THE SOUTH 1/4 CORNER OF SECTION 32-19-13 ON THE TOWNSHIP LINE AT HALFWAY BETWEEN THE SOUTHWEST CORNER AND THE SOUTHEAST CORNER OF SECTION 32-19-13.

- ~~1) N. 26°50' E. 337.82' TO A SPIKE & WASHER IN A BLAZED 10" ELM TREE~~  
~~2) S. 87° 50' E. 462.19' TO A SPIKE & 2 WASHERS IN A BLAZED 30" ELM TREE~~  
~~3) S. 10° 00' E. 511.96' TO A SPIKE & 3 WASHERS IN A BLAZED 60" ASH TREE~~

**NOTE: HIS LOCATION OF THE 1" IRON BAR HE SET COMPUTES TO BE ABOUT 55 FEET EAST OF THE BUGGY AXLE FROM THE 1954 PERMANENT SURVEY!!**  
**WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR**

HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:

- ~~1) 2,634.50' WEST ON THE TOWNSHIP LINE TO THE "ORIGINAL STONE" HE FOUND AT THE SOUTHWEST CORNER OF SECTION 32-19-13~~  
~~2) 2,634.50' EAST ON THE TOWNSHIP LINE TO THE 3/4" PIPE HE FOUND AT THE SOUTHEAST CORNER OF SECTION 32-19-13~~  
~~3) 2,644.74' NORTH TO THE 1" IRON BAR HE SET FOR THE CENTER CORNER OF SECTION 32-19-13~~  
~~4) 5,256.95' NORTH TO THE 1" IRON BAR HE SET FOR THE NORTH 1/4 CORNER OF SECTION 32-19-13~~ **[NOTE: HE DID NOT FIND THE BUGGY AXLE FROM THE 1954 PERMANENT SURVEY AT THE NORTH 1/4 CORNER OF SECTION 32-19-13. WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR]**

- 5) 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 5-119 DATED APRIL 1976 AND FILED IN THE REGISTER OF DEEDS OFFICE ON JUNE 29, 1976 IN VOLUME 347 ON PAGE 253-A, SURVEY F05001 IN THE SURVEY FILE FOR TOWNSHIP 20-13, SHOWS ON HIS SURVEY DRAWING THAT **HE SET A 1" IRON BAR** AT THE NORTH 1/4 CORNER OF SECTION 5-20-13 ON THE TOWNSHIP LINE AT HALFWAY BETWEEN THE STONE THAT HE FOUND AT THE NORTHWEST CORNER OF SECTION 5-20-13 AND THE 3/4" PIPE THAT HE FOUND AT THE NORTHEAST CORNER OF SECTION 5-20-13.

**NOTE: HIS LOCATION OF THE 1" IRON BAR HE SET COMPUTES TO BE ABOUT 55 FEET EAST OF THE BUGGY AXLE FROM THE 1954 PERMANENT SURVEY!!**  
**WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR**

- ~~1) N. 26°50' E. 337.82' TO A SPIKE & WASHER IN A BLAZED 10" ELM TREE~~  
~~2) S. 87° 50' E. 462.19' TO A SPIKE & 2 WASHERS IN A BLAZED 30" ELM TREE~~  
~~3) S. 10° 00' E. 511.96' TO A SPIKE & 3 WASHERS IN A BLAZED 60" ASH TREE~~

HIS DRAWING SHOWS THE FOLLOWING INFORMATION:

- ~~1) 2,634.50' WEST ON THE TOWNSHIP LINE TO THE STONE HE FOUND AT THE NORTHWEST CORNER OF SECTION 5-20-13~~  
~~2) 2,634.50' EAST ON THE TOWNSHIP LINE TO THE 3/4" PIPE HE FOUND AT THE NORTHEAST CORNER OF SECTION 5-20-13~~  
~~3) 2,666.18' SOUTH TO THE THEORETICAL LOCATION FOR THE CENTER CORNER OF SECTION 5-20-13~~  
~~4) 5,317.47' SOUTH TO THE 1" IRON BAR HE SET FOR THE SOUTH 1/4 CORNER OF SECTION 5-20-13~~

**FUTURE SURVEYORS MUST USE THE BUGGY AXLE FROM THE PERMANENT SURVEY IN 1954! WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR**

- 6) STEVEN S. BROSEMER, L.S. 752, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED MAY 31, 2013 FOR PROJECT 13057, SAID THAT **HE**

**FOUND THE BUGGY AXLE AT 26" DEEP WITH THE TOP 2' BENT TO THE SOUTH AT THE NORTH 1/4 CORNER OF SECTION 5-20-13 ON THE TOWNSHIP LINE THAT WAS FOUND BY GOULD IN PERMANENT SURVEY BOOK 2 ON PAGE 2 IN 1954. HE SET A 5/8" X 30" IRON PIN WITH A LYON COUNTY CAP TO 6" DEEP OVER THE BUGGY AXLE FOR THE NORTH 1/4 CORNER OF SECTION 5-20-13.**

- 1) 22.5' SSE TO A CONCRETE NAIL & WASHER IN A 6" LOCUST TREE
- 2) 27.45' NORTH TO A CONCRETE NAIL & WASHER IN A 4" CEDAR TREE
- 3) **56.68' EAST TO THE 1" IRON PIN THAT WAS SET BY YOUNG, L.S. 112 IN 1976 – HORIZONTAL TIE**
- 4) 2,580.25' WEST TO THE 1" IRON PIN AT THE NORTHWEST CORNER OF THE NW1/4 OF SECTION 5-20-13 – **HORIZONTAL TIE**

NORTH QUARTER CORNER 05-20-13