

NORTHWEST CORNER SECTION 33, TOWNSHIP 16 SOUTH, RANGE 12 EAST

- 1) ON PAGE 459 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 18" X 2"** FOR THE CORNER TO SECTIONS 28, 29, 32 & 33-16-12.
THE GOVERNMENT SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:
 - 1) 40.05 CHAINS EAST TO THE 14" X 11" X 4" LIMESTONE THEY SET FOR THE 1/4 CORNER BETWEEN SECTIONS 28 & 33-16-12
 - 2) 80.10 CHAINS EAST TO THE 24" X 9" X 9" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 27, 28, 33 & 34-16-12

- 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 158 TO 160 [PACKET 311 IN THE VAULT IN THE COUNTY SURVEYOR'S OFFICE] PETITIONED BY B. G. H. WILBUR AND OTHERS FOR A ROAD IN TOWNSHIPS 16-12, 17-11 AND 17-12, SURVEYED AUGUST 27, 1870, ESTABLISHED BY THE ORDER OF THE BOARD OF COUNTY COMMISSIONERS ON SEPTEMBER 5TH, 1870 AS A 50 FOOT WIDE ROAD, AND FILED AND RECORDED ON THE 5TH DAY OF SEPTEMBER 1870 BY DAVID S. GILMORE, COUNTY CLERK, SHOWS ON HIS SURVEY DRAWING THAT THIS ROAD PASSES THROUGH THE NORTHWEST CORNER OF SECTION 33-16-12.
HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:
 - 1) THIS ROAD EXTENDS NORTH ON THE SECTION LINES TO A TURN TO THE NORTHWESTERLY DUE TO HILL CREEK – NO DISTANCE GIVEN
 - 2) THIS ROAD EXTENDS SOUTH ON THE SECTION LINES TO THE CORNER TO SECTIONS 33 & 34-16-12 AND 5 & 6-17-12 ON THE TOWNSHIP LINE AT A TURN TO THE SOUTHWESTERLY **[NOTE: THIS SHOULD BE THE CORNER TO SECTIONS 4 & 5-17-12 ON THE TOWNSHIP LINE – WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR]**

- 3) ROBERT MILLIKEN, COUNTY SURVEYOR FROM 1870 TO 1875 AND FROM 1882 TO 1883, IN SURVEY NUMBER 12 OF THE 8TH TERM, A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "C" ON PAGE 67 DATED MARCH 24, 1874 TO ESTABLISH THE CENTER CORNER AND THE CORNERS TO THE SOUTHEAST 1/4 OF THE NORTHWEST 1/4 OF SECTION 33-16-12, SAID THAT **HE FOUND THE STONE AT THE NORTHWEST CORNER OF SECTION 33-16-12 ON THIS PERMANENT SURVEY.**
HIS SURVEY NOTES SHOW THE FOLLOWING INFORMATION:
 - 1) 1,312-1/2' EAST TO THE POST HE SET FOR THE TEMPORARY NORTH 1/2/4 CORNER OF THE NW1/4 OF SECTION 33-16-12
 - 2) 2,625' EAST TO THE STONE HE FOUND AT THE NORTH 1/4 CORNER OF SECTION 33-16-12

- 4) J. H. HIBBEN, COUNTY SURVEYOR FROM 1875 TO 1882, IN A ROAD SURVEY FOR ROAD NUMBER 115 RECORDED IN ROAD RECORD BOOK "B" ON PAGES 46 TO 48 PETITIONED BY G. A. SPENCER AND OTHERS FOR A COUNTY ROAD IN TOWNSHIPS 16-12, 17-12 AND 18-12 [PACKET 357 IN THE VAULT IN THE COUNTY SURVEYOR'S OFFICE] THAT HE SURVEYED ON JUNE 27, 1881, WAS ESTABLISHED AS A 40 FOOT WIDE ROAD ON JULY 8, 1881 AS NOTED BY J. M. GRIFFITH, CHAIRMAN OF THE BOARD OF COUNTY COMMISSIONERS, AND WAS RECORDED ON JULY 12, 1881 BY WILLIAM F. EWING, COUNTY CLERK, SAID THAT **HE FOUND THE STONE AT THE SOUTHEAST CORNER OF SECTION 29-16-12 ON THIS ROAD SURVEY.**
HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:
 - 1) THIS ROAD EXTENDS NORTH ON THE SECTION LINES TO A POINT 998 FEET NORTH OF THE EAST 1/4 CORNER OF SECTION 20-16-12 AT AN ANGLE TO THE NORTHWESTERLY DUE TO THE RIVER; THEN INTERSECTS THE SECTION LINE AT A POINT 210 FEET SOUTH OF THE NORTHEAST CORNER OF SECTION 20-16-

- 12; THEN CONTINUES NORTH ON THE SECTION LINES TO THE NORTHEAST CORNER OF SECTION 20-16-12 TO COMMENCE THIS ROAD SURVEY
- 2) THIS ROAD EXTENDS SOUTH ON THE SECTION LINES TO THE SOUTHEAST CORNER OF THE NE1/4 OF SECTION 5-18-12 AT THE TERMINUS OF THIS ROAD SURVEY
- 5) J. H. HIBBEN, COUNTY SURVEYOR FROM 1875 TO 1882, IN A ROAD SURVEY RECORDED IN SURVEY BOOK "C" ON THE RIGHT PAGE 222 DATED JUNE 27, 1881, FOR A ROAD SURVEY IN TOWNSHIPS 16-12, 17-12 & 18-12 APPARENTLY **FOUND THE STONE** AT THE SOUTHEAST CORNER OF SECTION 29-16-12 ON THIS ROAD SURVEY HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:
- 1) THIS ROAD EXTENDS NORTH ON THE SECTION LINES TO A POINT 998 FEET NORTH OF THE EAST 1/4 CORNER OF SECTION 20-16-12 AT AN ANGLE TO THE NORTHWESTERLY DUE TO THE RIVER; THEN INTERSECTS THE SECTION LINE AT A POINT 210 FEET SOUTH OF THE NORTHEAST CORNER OF SECTION 20-16-12; THEN CONTINUES NORTH ON THE SECTION LINES TO THE NORTHEAST CORNER OF SECTION 20-16-12 TO COMMENCE THIS ROAD SURVEY
- 2) THIS ROAD EXTENDS SOUTH ON THE SECTION LINES TO THE SOUTHEAST CORNER OF THE NE1/4 OF SECTION 5-18-12 AT THE TERMINUS OF THIS ROAD SURVEY
- 6) ROBERT MILLIKEN, COUNTY SURVEYOR FROM 1870 TO 1875 AND FROM 1882 TO 1883, IN A ROAD SURVEY RECORDED IN SURVEY BOOK "F", ON PAGE 75 DATED NOVEMBER 27, 1883 FOR A ROAD IN TOWNSHIP 16, RANGES 10, 11, 12 & 13 FOR L. W. HUTCHINSON, PRINCIPAL PETITIONER, APPARENTLY **FOUND THE STONE** AT THE SOUTHEAST CORNER OF SECTION 29-16-12 ON THIS ROAD SURVEY. HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:
- 1) THIS ROAD EXTENDS WEST ON THE SECTION LINES TO THE STONE HE FOUND AT THE SOUTHEAST CORNER OF SECTION 27-16-10 AT A TURN TO THE NORTH ON THIS ROAD SURVEY
- 2) THIS ROAD EXTENDS EAST ON THE SECTION LINES TO THE STONE HE FOUND AT THE SOUTHEAST CORNER OF SECTION 28-16-12, AND THEN CONTINUES EAST ON THE SECTION LINES FROM THE STONE HE FOUND AT THE SOUTHEAST CORNER OF THE SW1/4 OF THE SW1/4 OF SECTION 29-16-13 TO THE STONE HE FOUND ON THE EAST LINE OF LYON COUNTY AT THE SOUTHEAST CORNER OF SECTION 27-16-13 TO END THIS ROAD SURVEY
- 7) ROBERT MILLIKEN, COUNTY SURVEYOR FROM 1870 TO 1875 AND FROM 1882 TO 1883, IN A ROAD SURVEY FOR ROAD NUMBER 248 RECORDED IN ROAD RECORD BOOK "B" ON PAGES 578 TO 580 PETITION BY L. W. HUTCHASON AND OTHERS FOR A COUNTY ROAD IN TOWNSHIPS 16-10, 16-11, 16-12 AND 16-13 [PACKET 483 IN THE VAULT IN THE COUNTY SURVEYOR'S OFFICE] THAT HE SURVEYED IN NOVEMBER 1884, WAS ESTABLISHED AS A 40 FOOT WIDE ROAD, EXCEPT ON THE SOUTH LINE OF SECTION 28-16-12 ITS WIDTH IS TO BE 80 FEET FOR 8 RODS, ON JANUARY 11, 1884 AS NOTED BY JOHN E. JONES, CHAIRMAN OF THE BOARD OF COUNTY COMMISSIONERS, AND RECORDED ON JANUARY 30, 1884 BY ROLAND LARKIN, COUNTY CLERK, SAID THAT **HE FOUND THE STONE** AT THE SOUTHWEST CORNER OF SECTION 28-16-12 ON THIS ROAD SURVEY. HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:
- 1) THIS ROAD EXTENDS WEST ON THE SECTION LINES FOR 10 MILES TO THE STONE HE FOUND AT THE SOUTHEAST CORNER OF SECTION 26-16-10; THEN NORTH ON THE SECTION LINE FOR 1/4 OF A MILE TO THE STONE HE FOUND OR SET; THEN EXTENDS WEST ON THE SOUTH SIDE OF THE LINE TO THE STONE HE SET A 1/4 OF A MILE NORTH OF THE SOUTHEAST CORNER OF THE SW1/4 OF SECTION 28-16-10; THEN SOUTH ON THE EAST SIDE OF THE SECTION LINE FOR 1/4 OF A MILE TO THE STONE HE FOUND AT THE SOUTHEAST CORNER OF THE

SW1/4 OF SECTION 28-16-10; THEN WEST ON THE SECTION LINES FOR 1-1/2 MILE TO THE STONE HE FOUND AT THE SOUTHWEST CORNER OF SECTION 29-16-10 TO BEGIN THIS ROAD SURVEY

- 2) SEE THE SURVEY FOR THE ALIGNMENT ON THE SOUTH LINE OF SECTION 28-16-12 TO THE STONE HE FOUND AT THE SOUTHEAST CORNER OF SECTION 28-16-12; THENCE EAST ON THE SECTION LINES OVER A ROAD ALREADY LAID OUT FOR 4-3/4 MILES TO THE SOUTHEAST CORNER OF THE SW1/4 OF THE SE1/4 OF SECTION 29-16-13 AT THE TERMINUS OF THE ROAD ALLOWED ON THIS ROAD SURVEY.

- 8) JAMES H. BROSEMER, L.S. 82, KDOT CHIEF OF SURVEYS, IN A LAND SURVEY REFERENCE DATED JANUARY 1979 FOR KDOT PROJECT 99-56-F-BRF-069-2(19), FILED AS SURVEY F29001 IN THE SURVEY FILE FOR TOWNSHIP 16-12, NOTED THAT THE COUNTY ENGINEER'S REFERENCES HAD AN IRON PIN AT THE SOUTHEAST CORNER OF SECTION 29-16-12. **HE FOUND A 5/8" REBAR AT 28" BELOW THE CURRENT ROAD SURFACE AND ABOUT 6" BELOW AN OLD ROAD SURFACE THAT CHECKS WITH THE PHYSICAL EVIDENCE FOR THIS CORNER, AND HE ASSUMED THAT IT WAS SET PRIOR TO 1924. HE PLACED A 5/8" REBAR WITH AN ALUMINUM KDOT CAP STAMPED "SE 29-16-12" OVER THE 5/8" REBAR THAT HE FOUND FOR THE SOUTHEAST CORNER OF SECTION 29-16-12.**
 - 1) 0.25' EAST OF CENTERLINE STATION 961 + 02.05
 - 2) NW ANGLE = 90°-09'-30"
 - 3) 36.6' NE TO A SPIKE & KDOT WASHER IN THE TOP OF A FENCE POST
 - 4) 44.3' NW TO A SPIKE & KDOT WASHER IN THE TOP OF A FENCE POST
 - 5) 28.1' ESE TO THE SOUTHEAST CORNER OF THE SOUTH HEADWALL
 - 6) 28.3' ENE TO THE NORTHEAST CORNER OF THE NORTH HEADWALL
 - 7) 28.1' WSW TO THE SOUTHWEST CORNER OF THE SOUTH HEADWALL
 - 8) 20.0' SOUTH AND 20' NORTH TO A LINE OF FENCE TO THE WEST
 - 9) 27' EAST AND 27' WEST TO A LINE OF FENCE TO THE NORTH

- 9) THE KRETSINGER REFERENCE TIE BOOK FOR TOWNSHIP 16-12 SHOWS THE NOTE "BROSEMER SURVEY (SEE NOTES) (T-R FOLDER): A **5/8" REBAR WITH AN ALUMINUM CAP**" AT THE SOUTHEAST CORNER OF SECTION 29-16-12.
 - 1) 36.6' NE TO A SPIKE & WASHER IN THE TOP OF A FENCE POST
 - 2) 44.3' NW TO A SPIKE & WASHER IN TOP OF A FENCE POST
 - 3) 28.1' ESE TO THE SOUTHEAST CORNER OF THE SOUTH HEADWALL

NORTHWEST CORNER 33-16-12