

NORTH 1/4 CORNER SECTION 31, TOWNSHIP 19 SOUTH, RANGE 10 EAST

- 1) ON PAGE 216 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 14" X 2-1/2"** FOR THE 1/4 CORNER BETWEEN SECTIONS 30 & 31-19-10.
THE GOVERNMENT SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:
 - 1) 40.18 CHAINS WEST TO THE 30" X 15" X 3" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 30 & 31-19-10 ON THE WEST TOWNSHIP BOUNDARY AND THE COUNTY LINE
 - 2) 40.00 CHAINS EAST TO THE 19" X 14" X 2-1/2" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 29, 30, 31 & 32-19-10

- 2) ALVA J. SMITH, COUNTY SURVEYOR FROM 1900 THROUGH 1906, IN SURVEY NUMBER 80, A ROAD SURVEY RECORDED IN SURVEY BOOK "F" ON PAGE 112 DATED JULY 28, 1903 FOR A COUNTY ROAD IN TOWNSHIP 19, RANGE 10, SAID THAT **HE FOUND THE STONE [LOCATED 59 LINKS SOUTH OF A HEDGE]** AT THE NORTH 1/4 CORNER OF 31-19-10 ON THE ROAD SURVEY. HIS FIELD NOTES ARE IN HIS BOOK NUMBER 3 ON PAGE 188 IN THE "KRETSINGER COLLECTION".
HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
 - 1) THIS ROAD EXTENDS WEST ON THE SECTION LINES FOR 20.00 CHAINS TO THE STONE HE FOUND AT THE 1/2/4 CORNER THAT WAS SET BY BROWN, THEN CONTINUES WEST ON THE SECTION LINES FOR 20.16 CHAINS TO THE STONE THAT HE FOUND AT THE SOUTHWEST CORNER OF SECTION 30-19-10 ON THE RANGE LINE AND THE LYON AND CHASE COUNTY LINE TO BEGIN THIS ROAD SURVEY
 - 2) THIS ROAD EXTENDS EAST ON THE SECTION LINES FOR 40.05 CHAINS TO THE STONE HE FOUND AT THE NORTHEAST CORNER OF SECTION 31-19-0, THEN CONTINUES EAST ON THE SECTION LINES FOR 40.07 CHAINS TO THE STONE SET BY BROWN FOR THE NORTH 1/4 CORNER OF SECTION 32-19-10, THEN CONTINUES EAST ON THE SECTION LINES FOR 40.07 CHAINS TO THE 27" X 6" X 4" STONE MARKED "R" ON THE WEST FACE HE SET FOR THE NORTHEAST CORNER OF SECTION 32-19-10; THEN CONTINUES EAST ON THE SECTION LINES FOR 40.01 CHAINS TO THE STONE HE FOUND AT THE NORTH 1/4 CORNER OF SECTION 33-19-10 THAT SETS THE WRONG WAY IN THE GROUND; THEN CONTINUES EAST ON THE SECTION LINES FOR 20.05 CHAINS TO THE STONE HE FOUND AT THE 1/2/4 CORNER, THEN CONTINUES EAST ON THE SECTION LINES FOR 20.02 CHAINS TO THE 16" X 12" X 4" STONE MARKED "R" ON THE WEST FACE HE SET FOR THE NORTHEAST CORNER OF SECTION 33-19-10, THEN CONTINUES EAST ON THE SECTION LINES FOR 79.96 CHAINS TO THE STONE HE FOUND AT THE NORTHEAST CORNER OF SECTION 34-19-10 AT THE TERMINUS OF THIS ROAD SURVEY

- 3) ALVA J. SMITH, COUNTY SURVEYOR FROM 1900 THROUGH 1906, IN A ROAD SURVEY FOR ROAD NUMBER 584 RECORDED IN ROAD RECORD BOOK "D" ON PAGES 205 THROUGH 208 PETITION BY WILLIAM EVANS AND OTHERS FOR REMARKING A ROAD IN TOWNSHIP 19-10 [PACKET 726 IN THE VAULT IN THE COUNTY SURVEYOR'S OFFICE] THAT HE SURVEYED ON JULY 28, 1903, SAID THAT **HE FOUND THE STONE** AT THE NORTH 1/4 CORNER OF SECTION 31-19-10 ON THIS ROAD SURVEY FOR A 40 FOOT WIDE ROAD, BEING 20 FEET EACH SIDE OF THE SECTION LINE.
HIS SURVEY NOTES/DRAWING SHOWS THE FOLLOWING INFORMATION:
 - 1) THIS ROAD EXTENDS WEST ON THE SECTION LINES FOR 20.00 CHAINS TO THE STONE HE FOUND AT THE 1/2/4 CORNER THAT WAS SET BY BROWN, THEN CONTINUES WEST ON THE SECTION LINES FOR 20.16 CHAINS TO THE STONE THAT HE FOUND AT THE SOUTHWEST CORNER OF SECTION 30-19-10 ON THE

RANGE LINE AND THE LYON AND CHASE COUNTY LINE TO BEGIN THIS ROAD SURVEY

- 2) THIS ROAD EXTENDS EAST ON THE SECTION LINES FOR 40.05 CHAINS TO THE STONE HE FOUND AT THE NORTHEAST CORNER OF SECTION 31-19-0, THEN CONTINUES EAST ON THE SECTION LINES FOR 40.07 CHAINS TO THE STONE SET BY BROWN FOR THE NORTH 1/4 CORNER OF SECTION 32-19-10, THEN CONTINUES EAST ON THE SECTION LINES FOR 40.07 CHAINS TO THE 27" X 6" X 4" STONE MARKED "R" ON THE WEST FACE HE SET FOR THE NORTHEAST CORNER OF SECTION 32-19-10; THEN CONTINUES EAST ON THE SECTION LINES FOR 40.01 CHAINS TO THE STONE HE FOUND AT THE NORTH 1/4 CORNER OF SECTION 33-19-10 THAT SETS THE WRONG WAY IN THE GROUND; THEN CONTINUES EAST ON THE SECTION LINES FOR 20.05 CHAINS TO THE STONE HE FOUND AT THE 1/2/4 CORNER, THEN CONTINUES EAST ON THE SECTION LINES FOR 20.02 CHAINS TO THE 16" X 12" X 4" STONE MARKED "R" ON THE WEST FACE HE SET FOR THE NORTHEAST CORNER OF SECTION 33-19-10, THEN CONTINUES EAST ON THE SECTION LINES FOR 79.96 CHAINS TO THE STONE HE FOUND AT THE NORTHEAST CORNER OF SECTION 34-19-10 AT THE TERMINUS OF THIS ROAD SURVEY

- 4) ALVA J. SMITH, COUNTY SURVEYOR FROM 1900 THROUGH 1906, IN SURVEY NUMBER 78, A **PERMANENT SURVEY** RECORDED IN SURVEY BOOK "F" ON PAGE 158 DATED JULY 14 & 15, 1903 AT THE REQUEST OF J. ROSECRANTS FOR A SURVEY FOR THE PURPOSE OF LOCATING AND PERMANENTLY ESTABLISHING THE CORNERS AND BOUNDARIES OF THE EAST 1/2 AND THE EAST 1/2 OF THE SOUTHWEST 1/4 OF SECTION 31-19-10 AND RUN SUCH LINES AS ARE NECESSARY TO PROPERLY COMPLETE THE WORK, SAID THAT **HE FOUND THE 1/4 STONE LOCATED 59 LINKS SOUTH OF A HEDGE** AT THE NORTH 1/4 CORNER OF SECTION 31-19-10 ON THIS **PERMANENT SURVEY**. HE NOTED THAT A STRAIGHT LINE FROM THE STONE THAT HE FOUND AT THE NORTH 1/2/4 CORNER OF THE NORTHWEST CORNER OF SECTION 31-19-10 THAT WAS SET BY BROWN EAST TO THE STONE THAT HE FOUND AT THE NORTHEAST CORNER OF SECTION 31-19-10 **FELL 5 LINKS NORTH OF THIS STONE**. HIS FIELD NOTES ARE IN HIS BOOK 3 ON PAGE 186 IN THE "KRETSINGER COLLECTION" OF FIELD BOOKS, AND THERE IS ADDITIONAL INFORMATION IN PACKET "M 69" IN MISCELLANEOUS DRAWER NUMBER 3 IN THE VAULT IN THE COUNTY ENGINEER'S OFFICE.
HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
 - 1) 20.00 CHAINS WEST TO THE STONE HE FOUND WITH PIECES OF BROKEN GLASS BY THE SIDE OF THE STONE AT THE NORTH 1/2/4 CORNER OF THE NW1/4 OF SECTION 31-19-10 THAT WAS SET BY BROWN. HE NOTED THAT THIS 1/2/4 STONE IS 8 LINKS WEST OF A FENCE TO THE NORTH AND 33 LINKS NORTH OF A HEDGE
 - 2) 40.05 CHAINS EAST TO THE STONE HE FOUND AT THE NORTHEAST CORNER OF SECTION 31-19-10 THAT IS ON LINE WITH A FENCE TO THE NORTH

- 5) IN A FIELD BOOK MARKED "RT. 1078 HEINZ ROAD" IN THE VAULT IN THE COUNTY ENGINEER'S OFFICE FOR THE ALIGNMENT OF THE HEINZ ROAD [ROAD 140] IN 1957, IT SHOWS A **REBAR** AT THE NORTH 1/4 CORNER OF SECTION 31-19-10 ON PAGE 5 AT STATION 26+48.
 - 1) 39.3' SE TO A SPIKE IN A POLE
 - 2) 41.2' NE TO A SPIKE IN A POLE

- 6) LESLIE M. GOULD, L.S 142, COUNTY SURVEYOR FROM 1953 TO 1978, IN A REPORT OF A **PERMANENT SURVEY** IN SECTION 19-19-10 MADE PRIMARILY TO LOCATE THE BOUNDARIES OF THE EAST 1/2 OF THE WEST 1/2 OF SECTION 19-19-10 THAT WAS BEGUN ON APRIL 16, 1969 AND WAS COMPLETED ON APRIL 24, 1969 AND RECORDED IN PERMANENT SURVEY BOOK 2 ON PAGE 53 AND RECORDED IN

VOLUME 2 OF PLATS ON PAGE 58 IN THE REGISTER OF DEEDS OFFICE ON AUGUST 27, 1969, DOES **NOT** MENTION THE SOUTH 1/4 CORNER OF SECTION 30-19-10 ON THIS **PERMANENT SURVEY** AS HE RAN THE SECTION LINES FROM THE “CORNER IN PLACE” HE FOUND AT THE SOUTHEAST CORNER OF SECTION 30-19-10 TO THE STONE THAT HE FOUND AT THE SOUTHWEST CORNER OF SECTION 30-19-10 ON THE RANGE LINE AND THE LYON AND CHASE COUNTY LINE.

- 7) THE KRETSINGER REFERENCE TIE BOOK FOR TOWNSHIP 19-10 SHOWS A **1/2” SQUARE IRON PIN** SET FOR THE “S1/4 CORNER SECTION 30-19-10” AS “SET IN PROPORTION WITH ALVA J. SMITH’S CHAINING [1903]”
 - 1) 62.00’ SE TO A SPIKE IN A POWER POLE

- 8) GREGORY ALAN MILES, L.S. 667, IN SURVEY F31001 IN THE SURVEY FILE FOR TOWNSHIP 19-10 FOR A SURVEY OF THE EAST HALF OF THE SOUTHWEST QUARTER OF SECTION 31-19-10 FOR PROJECT NUMBER 82-144 DATED OCTOBER 5, 1982, SHOWS ON HIS DRAWING THAT **HE SET AN IRON PIN** FOR THE NORTH 1/4 CORNER OF SECTION 31-19-10. [**NOTE:** THERE IS NO INDICATION OF THE METHODOLOGY HE USED TO SET THIS IRON PIN, AND THERE ARE NO TIES ON THE SURVEY OR IN THE SURVEY TIE FILES – WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR] HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
 - 1) 2,644.73’ WEST TO THE IRON PIN HE FOUND AT THE NORTHWEST CORNER OF SECTION 31-19-10 ON THE RANGE LINE AND THE LYON AND CHASE COUNTY LINE
 - 2) 2,638.65’ SOUTH TO THE IRON PIN HE FOUND AT THE CENTER CORNER OF SECTION 31-19-10

- 9) GREGORY ALAN MILES, L.S. 667, IN SURVEY F31002 IN THE SURVEY FILE FOR TOWNSHIP 19-10 FOR A SURVEY OF THE NORTHWEST QUARTER OF SECTION 31-19-10 FOR PROJECT NUMBER 84-179 DATED OCTOBER 2, 1984, SHOWS ON HIS DRAWING THAT **HE SET AN IRON PIN** THE NORTH 1/4 CORNER OF SECTION 31-19-10. [**NOTE:** THERE IS NO INDICATION OF THE METHODOLOGY HE USED TO SET THIS IRON PIN, AND THERE ARE NO TIES ON THE SURVEY OR IN THE SURVEY TIE FILES – WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR] HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
 - 1) 2,644.73’ WEST TO THE IRON PIN HE FOUND AT THE NORTHWEST CORNER OF SECTION 31-19-10 ON THE RANGE LINE AND THE LYON AND CHASE COUNTY LINE
 - 2) 2,638.65’ SOUTH TO THE IRON PIN HE FOUND AT THE CENTER CORNER OF SECTION 31-19-10

NORTH QUARTER CORNER SECTION 31-19-10