

NORTHWEST CORNER SECTION 16, TOWNSHIP 20 SOUTH, RANGE 11 EAST

- 1) ON PAGE 398 OF THE GLO ORIGINAL FIELD NOTES IN THE DRAFTING ROOM IN THE COUNTY ENGINEER'S OFFICE IT STATES THAT **THEY SET A LIMESTONE 25" X 12" X 3-1/2"** FOR THE CORNER TO SECTIONS 8, 9, 16 & 17-20-11.
THE GOVERNMENT SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:
 - 1) 39.95 CHAINS EAST TO THE 14" X 13" X " LIMESTONE THEY SET FOR THE 1/4 CORNER BETWEEN SECTIONS 9 & 16-20-11 [**NOTE:** THE THIRD DIMENSION IS MISSING FROM THE GLO NOTES – WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR]
 - 2) 79.90 CHAINS EAST TO THE 24" X 12" X 4" LIMESTONE THEY SET FOR THE CORNER TO SECTIONS 9, 10, 15 & 16-20-11

- 2) J. H. HIBBEN, COUNTY SURVEYOR FROM 1875 TO 1882, IN A ROAD SURVEY RECORDED IN SURVEY BOOK "C" ON PAGE 191 DATED OCTOBER 1, 1880, FOR THREE COUNTY ROADS IN TOWNSHIPS 19-11 & 20-11, SAID THAT **HE FOUND THE STONE** AT THE SOUTHEAST CORNER OF SECTION 8-20-11 AT THE TERMINUS OF THE THIRD ROAD ON THIS ROAD SURVEY.
HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:
 - 1) THE THIRD ROAD EXTENDS NORTH ON THE SECTION LINES FOR 1 MILE TO THE STONE HE FOUND AT THE NORTHEAST CORNER OF SECTION 8-20-11 TO COMMENCE THE THIRD ROAD ON THIS ROAD SURVEY

- 3) J. H. HIBBEN, COUNTY SURVEYOR FROM 1875 TO 1882, IN A ROAD SURVEY FOR ROAD NUMBER 83 RECORDED IN ROAD RECORD BOOK "A-1" ON PAGES 338 TO 340 PETITIONED BY J. SONNEDECKER AND OTHERS FOR THREE COUNTY ROADS IN TOWNSHIPS 19-11 AND 20-11 [PACKET 228 IN THE VAULT IN THE COUNTY SURVEYOR'S OFFICE] THAT HE SURVEYED ON OCTOBER 1, 1880, WERE ESTABLISHED AS 40 FOOT WIDE ROADS ON OCTOBER 5, 1880 AS NOTED BY I. A. TAYLOR, CHAIRMAN OF THE BOARD OF COUNTY COMMISSIONERS, AND WAS RECORDED ON NOVEMBER 5, 1880 BY WILLIAM F. EWING, COUNTY CLERK, SAID THAT **HE FOUND THE STONE** AT THE SOUTHEAST CORNER OF SECTION 8-20-11 AT THE TERMINUS OF THE THIRD ROAD ON THIS ROAD SURVEY.
HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:
 - 1) THE THIRD ROAD EXTENDS NORTH ON THE SECTION LINES FOR 1 MILE TO THE STONE HE FOUND AT THE NORTHEAST CORNER OF SECTION 8-20-11 TO COMMENCE THE THIRD ROAD ON THIS ROAD SURVEY

- 4) R. H. EDMISTON, COUNTY SURVEYOR FROM 1884 TO 1887, IN SURVEY NUMBER 180, A ROAD SURVEY RECORDED IN SURVEY BOOK "E" ON PAGE 180 DATED AUGUST 24, 1887 WITH NO PETITIONER NAMED FOR A COUNTY ROAD IN TOWNSHIP 20-11, **APPARENTLY FOUND THE STONE** AT THE NORTHEAST CORNER OF SECTION 17-20-11 ON THIS ROAD SURVEY.
HIS SURVEY NOTES SHOWS THE FOLLOWING INFORMATION:
 - 1) THIS ROAD EXTENDS NORTH ON THE SECTION LINES TO THE STONE HE FOUND AT THE NORTHEAST CORNER OF SECTION 5-20-11 ON THE TOWNSHIP LINE TO BEGIN THIS ROAD SURVEY
 - 2) THIS ROAD EXTENDS SOUTH ON THE SECTION LINES WITH A DEVIATION NEAR THE 1/4 CORNER BETWEEN SECTIONS 32 & 33-10-11 TO THE STONE HE FOUND AT THE SOUTHWEST CORNER OF SECTION 33-20-11 ON THE 4TH STANDARD PARALLEL AT THE TERMINUS OF THIS ROAD SURVEY
 - 3) **NOTE:** ONLY THE ONE MILE OF ROAD BETWEEN SECTIONS 16 & 17-20-11 WAS ALLOWED – THE REST OF THE ROAD AS PETITIONED WAS **REJECTED** – SEE ROAD RECORD BOOK "C" ON PAGE 368 – WARREN CHIP WOODS, L.S. 603, COUNTY SURVEYOR

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- 5) R. H. EDMISTON, COUNTY SURVEYOR FROM 1884 TO 1887, IN A ROAD SURVEY FOR ROAD NUMBER 354 RECORDED IN ROAD RECORD BOOK "C" ON PAGES 366 TO 368 PETITIONED BY J. REES AND OTHERS COMMENCING AT THE NORTHEAST CORNER OF SECTION 5-20-11, THENCE SOUTH ON THE SECTION LINES FOR ONE MILE TO THE NORTHEAST CORNER OF SECTION 8-20-11, THENCE SOUTH ON A ROAD ALREADY ESTABLISHED TO THE NORTHEAST CORNER OF SECTION 17-20-11, THEN SOUTH ON THE SECTION LINE FOR 4 MILES TO THE SOUTHEAST CORNER OF SECTION 32-20-11 [PACKET 605 IN THE VAULT IN THE COUNTY SURVEYOR'S OFFICE] THAT HE SURVEYED ON AUGUST 24, 1887, APPARENTLY **FOUND THE STONE** AT THE NORTHEAST CORNER OF SECTION 17-20-11 TO BEGIN THE ONE MILE OF ROAD APPROVED ON THIS ROAD SURVEY. THE FINAL ORDER OF THE BOARD OF COUNTY COMMISSIONERS RECORDED ON PAGE 368 ON JANUARY 4, 1888 ONLY ALLOWED THE ONE MILE OF ROAD BETWEEN SECTIONS 16 & 17-20-11, AND THE REMAINDER OF THE ROAD AS PETITION WAS **REJECTED** AS NOTED BY T. E. McMILLAN, CHAIRMAN OF THE BOARD OF COUNTY COMMISSIONERS, AND RECORDED ON JANUARY 14, 1888.

THE FOLLOWING INFORMATION IS RECORDED IN THIS ROAD SURVEY:

- 1) THE 40 FOOT WIDE ROAD APPROVED EXTENDS SOUTH ON THE SECTION LINES FOR 1 MILE TO THE STONE HE FOUND AT THE SOUTHEAST CORNER OF SECTION 17-20-11 AT THE TERMINUS OF THE ROAD APPROVED ON THIS ROAD SURVEY
- 6) LESLIE M. GOULD, L.S. 142, COUNTY SURVEYOR FROM 1953 TO 1978, IN SURVEY F16002 IN THE SURVEY FILE FOR TOWNSHIP 20-11 FOR A 7.008 ACRE TRACT IN THE NORTHWEST QUARTER OF SECTION 16-20-11 BUT NOT DATED, SHOWS ON HIS SURVEY DRAWING A "**MONUMENT**" AT THE NORTHWEST CORNER OF SECTION 16-20-11. THERE IS NO DESCRIPTION OF THE MONUMENT AND THERE ARE NO TIES ON THIS SURVEY OR IN THE SURVEY TIE FILES.
- HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
- 1) 951' EAST TO THE "MONUMENT" HE SET FOR THE NORTHEAST TRACT CORNER – NOT DESCRIBED
- 2) 321' SOUTH TO THE "MONUMENT" HE SET FOR THE SOUTHWEST TRACT CORNER – NOT DESCRIBED
- 7) LLOYD J. DOBLER, L.S. 541, IN SURVEY F16001 IN THE SURVEY FILE FOR TOWNSHIP 20-11 FOR THE SURVEY OF A 6.73 ACRE TRACT IN THE NORTHWEST QUARTER OF SECTION 16-20-11 FOR WILLIAM MAYER DATED APRIL 20, 1978, SHOWS ON HIS SURVEY DRAWING A "**MONUMENT**" AT THE NORTHWEST CORNER OF SECTION 16-20-11. THERE IS NO DESCRIPTION OF THE MONUMENT AND THERE ARE NO TIES ON THE SURVEY OR IN THE SURVEY TIE FILES.
- HIS SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
- 1) 951.00' EAST TO THE 3/4" PIN HE SET FOR THE NORTHWEST TRACT CORNER
- 2) 1,473.42' EAST TO THE 3/4" IRON PIN HE SET FOR THE NORTHEAST TRACT CORNER
- 8) POLLY A. JONES, L.S. 1130, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED JANUARY 31, 1997, FOR JOB NUMBER 95024-02, THE GPS SURVEY OF EMPORIA AND LOCAL AREAS, SAID THAT SHE DETERMINED THAT THE SOUTHWEST CORNER OF SECTION 9-20-11 IS **LOST** AS IT FALLS ON TOP OF A CORRUGATED METAL PIPE CULVERT. **SHE SET A WITNESS CORNER – A 1/2" REBAR WITH A "LS 82" CAP - AT 10.0 FEET NORTH OF THE TRUE SOUTHWEST CORNER OF SECTION 9-0-11 ON THE WEST SECTION LINE OF SECTION 9-20-11.**
- 1) 10.0' NORTH TO A 1/2" REBAR WITH "LS 82" CAP SET ON THE WEST SECTION LINE OF SECTION 9-20-11 [**HORIZONTAL TIE**]
- 2) 53.8' SE TO THE TOP OF A PIPELINE MARKER POST

HER TIES ARE CONTINUED ON PAGE 3

- 3) 45.1' ENE TO THE TOP OF A PIPELINE MARKER POST
 - 4) 49.9' SW TO A SPIKE & WASHER IN THE SIDE OF A POWER POLE
 - 5) 22.4' WEST TO A LINE OF FENCE TO THE NORTH
 - 6) STATE PLANE COORDINATES IN U.S. FEET – GROUND LEVEL
 NORTH = 1921675.284 EAST = 1969816.828
- 9) POLLY A. JONES, L.S. 1130, DEPUTY COUNTY SURVEYOR, IN A LAND SURVEY REFERENCE REPORT DATED SEPTEMBER 18, 2002, FOR PROJECT NUMBER 01406-02, SURVEY F08001 IN THE SURVEY FILE FOR TOWNSHIP 20-11 FOR A SURVEY OF THE SOUTHEAST QUARTER AND THE NORTH HALF OF THE NORTHEAST QUARTER OF SECTION 8-20-11, SAID THAT SHE FOUND THAT THE SOUTHEAST CORNER OF SECTION 8-20-11 WAS **OBLITERATED** FROM A PRIOR SURVEY BY JAMES H. BROSEMER, L.S. 82. **SHE SET A COTTON GIN SPINDLE IN THE GRAVEL ROAD OVER A CORRUGATED METAL PIPE CULVERT FOR THE SOUTHEAST CORNER OF SECTION 8-20-11.**
- 1) **10.0' NORTH TO A 1/2" REBAR WITH "LS 82" CAP WITNESS CORNER**
 - 2) 31.85' NW TO A 1/2" REBAR WITH HER "LS 1130" CAP
 - 3) 41.15' SW TO A 40 D NAIL & WASHER IN A POWER POLE
 - 4) 44.35' SW TO A 5/8" REBAR USED FOR A GPS TARGET [PROJECT NUMBER 95024 BY GEOTECH, INC.]
 - 5) 30.02' SE TO A CONCRETE NAIL & BOTTLE CAP IN THE TOP CENTER OF A CORRUGATED METAL PIPE CULVERT
 - 6) 48.20' SW TO THE NEAR FACE OF A GAS PIPELINE MARKER
 - 7) IN THE CENTERLINE TRAVELED WAY OF COUNTY ROAD 110 EAST & WEST
 - 8) 1.30' WEST TO THE CENTERLINE TRAVELED WAY COUNTY ROAD "J" NORTH-SOUTH
- HER SURVEY DRAWING SHOWS THE FOLLOWING INFORMATION:
- 1) 1,318.59' WEST TO THE 1/2" REBAR WITH HER "LS 1130" CAP SHE SET FOR THE SOUTHWEST CORNER OF THE E1/2 OF THE SE1/4 OF SECTION 8-20-11
 - 2) 2,637.18' WEST TO THE 5/8" REBAR WITH A LYON COUNTY CAP SHE SET FOR THE SOUTHWEST CORNER OF THE SE1/4 OF SECTION 8-20-11
 - 3) 1,317.15' NORTH TO THE THEORETICAL LOCATION FOR THE EAST 1/16TH CORNER OF THE SE1/4 OF SECTION 8-20-11
 - 4) 2,634.30' NORTH TO THE 1/2" REBAR WITH "LS 82" CAP SHE FOUND AT THE NORTHEAST CORNER OF THE SE1/4 OF SECTION 8-20-11
 - 5) 3,951.73' NORTH TO THE 1/2" REBAR WITH "LS 82" CAP SHE FOUND AT THE NORTHEAST CORNER OF THE S1/2 OF THE NE1/4 OF SECTION 8-20-11

NORTHWEST CORNER 16-20-11