

Survey No. , Section 16 , Town 33 South, Range 16.

GEO. W. CRANE & CO., TOPEKA, KAS.

I was ordered by J. C. Tolbert to Survey and Subdivide Section 16 Township 33 Range 16 E. On April 12th 1893 the following named parties were notified that a Survey of Section 16 T. 33, R. 16 E. would be made on April 19th 1893 W. J. McDougal, J. C. Tolbert, M. S. Smith, S. A. Smith, E. L. Bennett, Samuel Henry, William Wondery, Levi Snyder, Louis H. E. Williams, William Wiss, G. P. Forsyth, Nathan Cannon. On April 19th 1893 I went to Section 16 T. 33, R. 16. On acc't. of a heavy Rain & Hail storm the day before making the River & Creek high, & discontinued the Survey until April 24th 1893. On April 24th 1893 I went to Section 16 T. 33 R. 16, looked over the Section & cornered out on acc't. of the wet day continued until the next day the 25th of April. On April 25th 1893 I began the Survey. F. H. Smith and William Wondery were selected as Chosenmen and were duly sworn & went to the 1/4 post on the West line of Section 16 which I found standing Randsink 0°30' West at 1320 ft. from Stake as temporary corner at 2600 ft. from Stake as temporary S. W. corner to Sec. 16. I then went East to a Stake and drove one top of bluff 20 rods East of temporary S. W. corner. Ran west at 1320 ft. from Stake 3 ft. South of the Stake driven on N.E. corner to certain the correctness of this point as the South most corner to Sec. 16. I measured the south line of the S.E. 1/4 of Section 17 T. 33 R. as above & found a stone standing upright between the points located as the S.W. corner of Sec. 16 + the 1/4 post on the south line of Sec. 17, proving the temporary corner to be in the right place. Here I set a sand stone 30x15x8" Marked 1111. In the corners to Sec. 16, 17, 20 & 21. At a point 130 1/2 ft. N. 30° E. I set a sand stone 16x8x8" Marked X for 1/4 post most line of Sec. 16 S.W. 1/4, I ran the 1/4 post on the most line of Sec. 16 T. 33 R. as above & ran East at 2575 ft. Found a stone center Sec. 16 from center Sec. 16 & ran due South parallel with most line 660 from Stake at 760 creek at 1320 from Stake temporary 1/4 post on East line S.W. 1/4 Sec. 16, at 1650 ft. from Stake as S.E. corner up N.E. 1/4 S. W. 1/4 Sec. 16. The river being very high & quick full we concluded it would be best to put the Survey off until further notice was given. On April 27th 1893, I notified the above named parties with the additional names, L. Deverable, William Dawson, O. L. Glaser, J. M. Attafer, Clark Milligan (Capt. Dr. May) that I should continue the Survey on May 8th 1893. On acc't. of favorable rains could not Survey on the 8th May 9th 1893 & went to Section 16 T. 33, R. 16.

Very wet and River High Adjoined until May 15th 1893.

I went to Sec. 16 T. 33 R. 16 on May 15th 1893. Terrible rain the day before made it to wet & continued until the 16th of May on that day I continued the Survey F. H. Smith & William Wondery Chosenmen, from the temporary S.E. corner N 1/2 N.E. 1/4 S.E. S.W. 1/4 Sec. 16, & ran S. 30° W. at 160 ft. River (water high) Measured River by river 272 ft. at 990 ft. Come out 20 ft. East of the 1/4 post which I found standing with notice to be disturbed in Gov. Field Notes, correction for 1/4 post on East line S.W. 1/4 Sec. 16 would be 10 ft. More from this point established as true corner & ran west at 660 from Stake at 1320 from Stake at 2575 ft.

1/8 post most line Sec. 16 (S.W. 1/4) Correction for center of line would be 33 1/2 ft. East from temporary corner 643 1/4 ft. after L. Deverable, Samuel Dawson 26x12x4" Marked X at a point 643 1/2 ft. East of the last named corner set a sand stone 26x10x8" N. X at a point 638 ft. North from this point set a sand stone 28x12x9" Marked X at a point on the 1/4 line 666 ft. South of the center of Section 16. Set a sand stone 26x8x4" Marked X at a point on the 1/4 line 1326 ft. South from the center of Section 16 set a flat stone, 330 ft. South. Set a sand stone as S.E. corner N 1/2 N.E. 1/4 S.E. 1/4 S.W. 1/4 Sec. 16, at a point 329 ft. South of the S.W. corner S.E. 1/4 N.E. 1/4 S.W. 1/4 Set a sand stone 19x6x4" Marked X for S.W. corner N 1/2 N.E. 1/4 S.E. 1/4 S.W. 1/4 Sec. 16. At a point on the 1/4 line 643 1/4 ft. of center of Sec. 16 set a sand stone 26x8x8" N. X from this last mentioned stone & ran north 1320 ft. then east 644 ft. stone on the 1/4 line, 1/8 post from this 1/8 post & ran East on the North line S 1/2 N.E. 1/4 Sec. 16 at 500 ft. foot of bluff at 2110 ft. most Bank Virden's River Adjoined until May 24th 1893 on acc't. of County Road Work. On May 24th 1893 I ran from the center of Sec. 16 S. 89° 30' E. 25-10 ft. first bank Virden's River Measured River 203 ft. while drove a Stake on East bank of river 73 ft. East of true corner which I find some in the river from this Stake ran North 1129 ft. South edge of river set back 73 ft. below Measured River 2419 ft. from this Stake ran North 1129 ft. South edge of river set back 73 ft. below Measured River 2419 ft. from bank at 2640 from Stake temporary N.E. corner of Sec. 16, 80 rods west of the temporary N.E. corner & found a stone on the line in draw find the 1/4 post on North line of Sec. 16 & ran East and found temporary N.E. corner 15 ft. North of temporary corner corrected and set a sand stone 18x14x4" Marked 1111 for N.E. corner Sec. 16, at 9316 ft. South on East line of Sec. 16 from N.E. corner set a flat stone at a point 2632 ft. South and 98 ft. East of the corner & run a line from 24x8x1/2" as witness stone, 2 ft. width of an Malibay in 6" in channel to prove this work correct & went to S.E. corner Sec. 16 Ran North on East line of Section and made proper corrections as stated. This completes the Survey. The same chosenmen used through Survey all distances as shown by flat

Water at Independence June 17th 1893

G. L. Hibbard
P. Surveyor

Var. 9° E.