

## Explanations

relating to Block 28 H. O. T. C. Ry Co. on  
Middle Louisa River in Iron County  
Block 28 ties to the old River  
Survey made in 1854. These old  
Surveys are exceedingly hard to locate  
on the ground, due to the destruction  
of bearing trees by high waters and  
the loose and careless manner in  
which they were surveyed. Where corners  
were made out from the river, in  
shape of stone mounds, they are  
as a rule still to be found, but  
few of these were made. The original  
surveyor set up bearings at points  
on the river bank where the lines  
crossed, giving the distance from these  
points to the corners. I am satisfied  
that but few corners were actually  
established, and that the surveyor  
merely ran a traverse up the  
river valley and estimated for  
the points where the survey lines  
intersected the banks. It is  
impossible to tie the surveys to  
each other as they call and at  
the same time fit the river calls.  
I found and identified the following  
corners and original stations or  
line calls for points on the  
river bank, namely: The S. E.

corner of Survey No 1893, an old St. Md. 5'00 v2 S. of South bank 1340 2. East of S. bank. also NW Cor. an old St. Md. I also find the two Pecans, called for on S. bank & on W. line at which pt. I made a St. Md. whence a double Pecan, one prong 18" br. N 70 E 17 1/2, mtd 1/2 very old. other prong 12" br. N 66 E 17 1/2 could not see old marks on this one. These are the original bearings I find an old St. Md. 818 1/2 S 1/4 W of this point - which I believe to be the original SW Cor. of No 1893. I find the original bearings on W. line of No 1895 & E. line of No 1896. at which point I made a large St. Md. whence a Pecan 30" br. N 12 E 10 v2 a Pecan 30" br. S 8 1/2 W 30 both are mtd H original marks. and N. low down, said N. being a mark of later date. I made NW Cor. No 1895, 400 1/2 N. of this monument and NE Cor. of No 1896, 200 1/2 N. of said Monument. The said Monument is on S. bank 60 1/2 above the mouth of a large branch. I made NW Cor. of No 1896. 950 1/2 W. of NE corner. this corner is 499 1/2 N. of S. bank of river and fits original call. River bearings on W. line of No 1896 are gone. I found and identified by bearings the point - where

W. line of Sur. 1897 strikes S. bank where  
I planted a large stone & made a st. Md.  
around it - whence a Pecan 30" br. N75E 25.2,  
a Pecan 24" br. N18E 20.5, marks are  
very dim.  $\bar{H}$ , both are original bearings  
I also find that - there is 5.38  $\pm$  excess  
in Westings. from E. line of No 1896 to  
W. line of No. 1897. This excess I put in  
1897. I also tied No 3059 to N.E. Cor. of  
No 1896. and extended it - West 1900  $\pm$ ,  
pulling it - loose from NW, Cor. 1897.  
and creating a strip 5.38  $\pm$  wide  
between Surveys 3059 and 3062.  
I find the point - called for in original  
field notes where West line of Sur. No.  
1898. strikes S. bank of the river. at  
which pt. I planted a large stone and  
made a st. Md. around it - whence  
a Pecan 18" br. N73E 25.5, and  $\bar{H}$  original  
made one new bearing, a Pecan 12"  
br. N49 1/2 W 14.5, and  $\bar{H}$ . I made  
the NW, Cor. of No 1898 177  $\pm$  N. of  
this monument & N.E. Cor. 1899. 277  $\pm$ ,  
North. To place Sur. No 1900. I make  
its N.E. Cor. 450  $\pm$  N. of NW, Cor. of No  
1899 and tie No 1901. to NW, Cor.  
of No 1900. and 1902 to NW, Cor. No.  
1901 No 1903. I put 300.  $\pm$  N. of NW,  
Cor. No 1902. for its N.E. Cor. No 1904.  
I find its River call on W. line  
at which point - I. made a large



are surveyed on the ground as  
shown on the sketch.

I Geo. M. Williams

State Surveyor, do hereby certify  
that the above and foregoing  
statement is true and correct  
and that all corners with marks  
both natural and artificial are  
described as they exist on the  
ground.

Given under my hand this  
March 29<sup>th</sup> 1900. at  
San Antonio Tex.

Geo. M. Williams  
State Surveyor

SKETCH FILE: A  
Iron Co

Statement  
Concerning  
Block 28  
H and T. C. Ry Co.  
Iron County  
Geo. M. Williams

3/29/00 - 2/4/01

Dated March 29, 1900.  
Filed Feb. 4, 1901.

Explanation &  
conclusions relating  
to Block 28 H & T. C.  
Ry Co. in Iron Co. by  
Geo. M. Williams -  
3/29/01.

filed 2/4/01