



1/2 inch = 1500 varas

E.S. Davis
Co. Surveyor Hull Co.

Counter 26522

There is quite a large difference between the the results arrived at in this examination, and the field notes of the G. W. McDonald as written by Mr Halland. As I have not surveyed the McDonald I can not say if the results arrived are correct. Mr Halland made the survey on the ground and it is not for me to gain say the correctness of his field notes. However I am very confident that there is some land between the Chick and Goss surveys that is not covered by any other survey. Still in the light of this investigation I cannot adopt or recommend Mr Halland field notes. And I believe that the field notes that I have written would be very nearly verified on the ground.

All of which including the accompanying plot is very respectfully submitted.

witness my hand signed officiously at Hillsboro Texas this the 9th day of June 1892

E. S. Davis

Co. Surveyor Hill Co. Texas.

File 26. ~~24~~ 26

Hill County.

ES Davis'

Statement in regard
to connections to G. W. Mc Donalds
Sur. - Dated 6-9-92.
filed in the General Land
Office June 14th 1892.

C. M. Brantley
Chief Clerk

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Examination of the J. W. McDonald preemption
Survey (Rob. P. 1820) in Hill County.

In making this examination I have made the
S. C. Cross the base upon which to locate the surveys
affecting the location and field notes of the J. W.
McDonald Survey, and have accepted the corners
of the Cross survey as located by Co. Surveyor
W. M. Vaughan some years since.

The M. A. Montgomery survey calls to begin
960 varas S30E from the S.E. Corner of the
Cross survey, and it is so located on the ground.

The bearing trees called for at the N.E. corner of
Montgomery survey has not been found in recent
years, so that the location of the corners of the
Montgomery survey depend entirely on course
and distance from the S.E. corner of the Cross

Then the S.E. corner of the Montgomery survey is 2660
varas S30E from the S.E. corner of the Cross survey.

The Thompson Stansell calls to begin at Montgomery's
S.E. corner, thence S30E 1700 varas, but by reason of the
bearing trees at its S.W. corner (which have but recently
disappeared) its actual distance S30E is 2075 varas

Then the S.W. corner of the Stansell survey is 4735 varas
S30E from the S.E. corner of the Cross survey.

The Geo. Wilkins survey calls to begin 807 varas N30W
from Stansell's S.W. corner, thence S30E 1807 varas.

Then the S.E. corner of the Wilkins survey is 1000 varas S30E
from Stansell's S.W. corner, and 5735 varas S30E
from Cross' S.E. corner.

At one time and on other I have measured this
distance and the surveys are now located on the
ground as above indicated.

I made a survey of the Wilkins survey, beginning
at its S.E. corner located as above stated and
running S60W, continuing to the E. line of the
counter 26523

J. W. McDonald Survey

S. James survey as now located and found that the distance N30W 96 Varas claimed by the Goss survey on James' E. line was nearly correct on the ground. Then the N.E. corner of James survey is 5639 varas S30E from the S. line of the Cross.

The E. Goss survey calls to begin at James N.E. corner and its 2nd call is N30W 1400 Varas, then the N line of the Goss survey is 4239 Varas S30E from the S line of the Cross survey

The Wm Beavers survey begins at the S.W. corner of the Cross survey, thence S30E 840 Varas.

The A Jacobs survey begins 130 Vrs. S60W from the S.W. corner of the Beavers (the bearing tree to this corner is still standing), thence S30E 1700 Varas to E. A Chicks N.E. corner, then ^{if} the distance 1700 vrs is correct. the S.E. corner of the Jacobs is 2540 Varas S30E from the S.W. corner of the Cross survey.

Now the Chick and B. Miller surveys call for each other interchangeably and call for no other surveys. The Chick calls for a bearing tree at one of its corners. However Mr. Halland informs me that when he surveyed the Chick some years since that the tree could not be found.

Then there is no evidence in either the field notes of the Chick or Miller per se by which the either survey could be located. Then I take it that I would be driven to the necessity of locating these surveys by ~~these surveys~~ by the surveys that call for them.

I have taken the A Jacobs survey to be the proper one upon which to base the Chick because of the fact that is the oldest survey adjoining either the Chick or the Miller, and because of the further fact that the bearing tree

to the beginning corner is still standing.
 The East line of the Chick calls for $1272\frac{1}{4}$ vrs.
 Then the upper S.E. corner of the Chick is $3812\frac{1}{4}$
 Varos S30E from the S.E. corner of the Cross survey
 And the distance from the upper S.E. corner of the
 Chick S30E to the N line of the Goss is $426\frac{3}{4}$ Varos
 Mr Holland in his field notes of the G. W. Mc
 Donald survey makes this distance 444 vrs. a differ-
 ence of $17\frac{1}{4}$ vrs.

Then if the field notes of the Chick be taken up
 at its upper S.E. corner and continued in a
 reverse direction the lower S.E. corner the Chick
 would be $26\frac{3}{4}$ vrs N30W from the N line of the
 Goss survey prolonged.

The west line of the Goss survey is 3584 vrs S60W
 from the S.E. corner of the Cross survey, and the
 East line of the Chick survey is $3105\frac{1}{2}$ Varos S60W
 from the same ~~line~~ ^{corner} as indicated by the field notes

Then if the East line of the Chick be extended
 S30E it would intersect the N. line of the Goss
 $478\frac{1}{2}$ vrs N60E from its N.W. corner
 And the distance from the west line of the Goss
 survey to the East line of the lower part of the
 Chick survey would be $21\frac{1}{2}$ Varos. Though the
 Kostiky and Chick field notes would indicate
 that the distance is 40 Varos

Then the field notes of the G. W. Mc Donald survey
 would be as follows

Beginning at the Ell corner of the E. A. Chick
 survey, Thence N60E 500 vrs to a corner of the Chick sur.
 Thence S30E $426\frac{3}{4}$ vrs to E. Goss' north line
 Thence S60W $478\frac{1}{2}$ vrs to E. Goss' N.W. corner
 Thence N30W $26\frac{3}{4}$ vrs to J. Kostiky's N.E. corner
 Thence S60W $21\frac{1}{2}$ vrs to E. A. Chick's S.E. corner
 Thence N30W 400 vrs. to the beginning.