

Discussion of the vacancy between the
Waddang and Chocolate Bayou surveys.

There are so many conflicting sur-
veys in this part of Brazoria county that it
is very difficult to determine the true line.

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203

SK. File No. 25.
Brazoria County

Sketch Files

On headwaters of Mustan
& Chocolate Bayous - South of
Spraggins Sur - 22 Mi. N. 20°
Angleton.

Filed May 21. 75.
Rhoads Fisher,
Chf. Clerk

this belongs to drafts -
Dept. Files.

Counter 15024

Ja²

(3)

The first discrepancy lies in the fact that the
the diagonal survey is laid off at two different
angles. The bearings being for the northern line
N. 12° 50'. We want a No. 1. 1/2 Miles survey and also
N. 12° 50'. or at an angle of 9:30' N. 12° 50'. The
reason of this lies in the fact that the latter is
the magnetic bearing. The surveyor who laid it

surveys by the Traverse Table proves a vacancy
on the eastern side corresponding with the survey,
and the same result is shown by carefully calculat-
ing the various surveys in succession.

In a few instances slight variations
were found in the length of the closing lines
of the bounding surveys. But in every instance this
was found to be necessary to enable these surveys
themselves to close.

Given under my hand at Brazoria
this 15th day of May A. D. 1878

Herrell Stevens
County Surveyor B.C.

of being ignorant of the fact that our surveyors
always laid off their lines by the true bearings.
The ^{main} lines of the Spraggins survey are really N42°E
and agree with Little's survey, on which it depends
for its starting point.

This difficulty disposed off, a survey
developed the fact that a vacancy existed along
Monkang Bayou at some point below Spraggins
and above the Reynolds survey. On carefully
plotting the sections it was found that from
1 to 16. The connection is from the southern surveys
northward, and for the rest from Spraggins
southward. The vacancy lies therefore between
No 16, and the range containing 17, 18 & 19, and
this vacancy was found to be 1559 ^{sq} rods in width.

The Monkang surveys are connected
with those on Choctaw Bayou on the north by
Survey No. 74, and on the south, at the junction
of the upper line of Perry & Austin league No 7,
with S. F. Austin's 1³/₄ league tract, and a careful
calculation of the lines of the surrounding

Ja'

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