



**GENERAL LAND OFFICE** Mats or Sketcho AUSTIN, TEXAS orth of and adjacent Stow unp Pa 1 an zue counter 38580

Groveton, Texas, July 5th, 1920.

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Hon. J. T. Robison.

Austin, Texas.

Dear Sir:-

I am herewith inclosing to you for your information a certified sketch of a number of surveys in this county showing the courses and distances of of the lines of the surveys in that vicinity and which will enable you to make a much more correct map of this county when you next make a new tracing.

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I have had this map in construction for several years some three or four keeping my data every time I had occasion to do any work in that vicinity so that when I had completed enough of the work, or had re-surveyed these surveys sufficiently to make this certified map I would so for the benefit of the General Land Office and my county.

I have re-measured and retraced nearly every one of the lines of the surveys shown on the inclosed map finding the old marked lines and original corners and it was quite a surprise to me to have to use a 4 degree variation to follow the old marked lines of the A. Ball and E. J. Magee surveys but I had to do  $so_{A}^{h}$  follow them.

I am also inclosing a Balance Sheet of a survey of the conflict between the J. J. Villa and M. G. Castro leagues in this county and will state here in the way of a certificate that the S. W. and N. E. B. lines of the Villa league are  $-38^\circ$  vrs; or to be more explicit the S. W. B. line of the Villa is  $-38^\circ$  vrs and also the N. E. B. line and the N. W. and S. E. B. lines are  $-38^\circ$  vrs each.

If it is your wish that I make out corrected Field Notes for survey No. 20 and the Wm. Grooms surveys or any of the other surveys shown on the inclosed map advise me and I will do so and send them to you; and also if the attached certificate does not cover the ground sufficiently prepare one and send it to me and I will sign and return to you.

I have been County Surveyor of this County now 18 years or will be in November next and I do not now think I will accept the office any more and there is this and other matters I want to give you data on before retiring from the office if you wish it.

County Surveyor, Trinity County, Texas.

Yours very truly,

counter 38581

For your information & an also in closing conflict of the J.J. Villa and I de las Santas boy leagues! J. M. O'reill

RECEIVED

JUL 9 1920

Referred to Map

I and G. n R R Co. Survey no 20 Begins at n. H. comer of S. Pollard BALANCE SHEET

	BEARING	DISTANCE	LATITUDE		DEPAR	TURE		DOUBLE		
STATION			NORTH	SOUTH	EAST	WEST	D. M. D.	NORTH	SOUTH	REMARKS
1	1×44W	2176	1566			1512	1512	2367792		
2	546W	1809		1256		1301	4325		5432200	
3	544 E	406		292	28.2		5344	2155680	1560448	
4	NJOE	746	480		571		4491		3336160	
5	342 E	1560		1160	1044		2876	99008		
6	N49E	85	56		64		1768		470124 10798932 4981281 15817651 2908825	
7	538 E	411		324	253		1451	358801	10798932	
8	N45E	847	599		599		599	4981281	4981281	
9	NORTH	331	331					2	15811001	sal zore de
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	BEARING	DISTANCE	LATITUDE		DEPARTURE			DOUBLE AREAS		
STATION			NORTH	SOUTH	EAST	WEST	D. M. D.	NORTH	SOUTH	REMARKS
1	S45E	628		444	444		4.4.4		197136	
2	N49E	927	608		699		1587	964896		
3	N42W	610	453			408	1878	964896 850734		
4	SJOW	950		617		735	735	1815630	453495	
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R. O. Keuley survey in Phis County about 4 miles north of Growton, Begins at north on M.E. commen Woody Jours BALANCE SHEET

BEARING NSOE S42E	DISTANCE	NORTH	SOUTH	and the second se				The second s	
	282			EAST	WEST	D. M. D.	NORTH	SOUTH	REMARKS
	30/	249		297		297	73853		
a the for the last	950		706	636		1230		868380	
S4SE	628			444		2310		1025640	
S49 AV			96		109	2645		253920	
S41 E	197		148	130				394568	
845 Vr			552		552	2244		1238688	
N60 W		476					413168	3781196	
NJOE	801			614		636	338870	1274907	
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## Calculation of the Couffict of the J. J. Villa and M. G. bastro leagues in Printy County BALANCE SHEET

	BEARING	DISTANCE	LATITUDE		DEPARTURE			DOUBLE		
STATION			NORTH	SOUTH	EAST	WEST	D. M. D.	NORTH	SOUTH	REMARKS
1	5456	2530		1789	1789		1789		3200521	
2	2306	2630	2278		1315		4843	11146254		
3	26024	1915	957			1658		4353350		
4	54534	2045		1446		1446		15499604	2090916	
5			3235	3235	3104			5291437	5291437	
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Calculation of the conflict of the J. J. Villa and I de los Santos bay leagues

## **BALANCE SHEET**

	BEARING	DISTANCE	LATITUDE		DEPARTURE			DOUBLE		
STATION			NORTH	SOUTH	EAST	WEST	D. M. D.	NORTH	SOUTH	REMARKS
1	S4JE	2320		1640	1640		1640		2689600	
2	N445E	3345	2365		2365		5645	13350425		
3	NGOW	3105	1553			2690	5320	8261960	2995570	
4	530 W	2630		2278		1315	1315	21612385	2995570	
5			3918	3918	4005	4005		0680170	5685170	
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