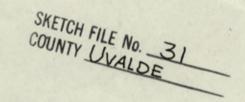
SKETCH FILE NO. 31



SURVEY REPORT

The purpose of this survey is to reconstruct the boundaries of various original surveys along the Nueces River, almost all of the surveys in Block A of G. C. & S. F. RR. Co. and several adjoining surveys, situated about 14 miles N 33° W of Uvalde, just east and southeast of Nineteen (19) Mile Crossing in Uvalde County, Texas. The reconstruction is being done to determine the excess acreage to be purchased from the State of Texas through deeds of acquittance.

The first surveys, Survey Nos. 143-162, in the area were laid out along the Nueces River by Charles de Montel in May 1847. In May 1879, E. B. Chandler staked Survey Nos. 333 and 334 in the southeast part of the ranch and Survey No. 542, Luce Villanueva, on the northeast boundary of the ranch in September 1880. E. B. Chandler staked Survey Nos. 9 and 13-16, Block B, T. C. RY. Co. in February 1882 and Survey Nos. 1-17, Block A, G. C. & S. F. RR. Co. in February and March 1882. Survey No. 14, Block B, T. C. RY. Co. was corrected by Arthur Rothe in June 1929. E. B. Chandler also staked Survey Nos. 807, G. C. & S. F. RR. Co.; 808, W. J. Bunting; 821, G. C. & S. F. RR. Co.; and 822, W. M. Bunton in February 1882. Survey No. 808 was corrected by E. R. Benson in November 1933. E. R. Benson corrected the S. part of Survey No. 1038, W. M. Bunton, in February 1918, the Mid Part of Survey No. 1038 in March 1923, and the N. part of Survey No. 1038 in August 1925. William M. Jordan staked Survey No. 148 ½ between Survey Nos. 148, 147, and 5, Block A, in June 1914. Therefore, most of the original surveys in the area were laid out by Charles de Montel and E. B. Chandler from May 1847 to March 1882.

Prior to beginning the perimeter survey of the ranch, original field notes for all of the surveys comprising the ranch were obtained as well as those of adjoining surveys. During the perimeter survey the North corner of Survey No. 15, Block B, T. C. RY. Co., the Northwest corner of Survey No. 807, G. C. & S. F. RR. Co., and a passing call on the Northwest line of Survey No. 2, Block A, G. C. & S. F. RR. Co. were identified and located. Attempts were then made to find some of the corners along the Nueces River. After much searching we were finally able to find or reestablish the Southwest corner of Survey No. 154, Anthony Blandin; the Southwest corner of Survey No. 143, Robert Price; and the Northwest corner of Survey No. 167, W. B. Wakeman. We also found the Northwest corner of Survey No. 17, Block A, G. C. & S. F. RR. Co.

Since the river surveys were senior, we held the record distances along the lines from the three corners that were found, prorated the distances N 70° W between these lines, and prorate the off-sets along the eastern or northeastern ends of the surveys. Thereupon for interim corners of Block A we prorated the distances S 20° E between the Northwest corner of Survey No. 17, Block A, G. C. & S. F. RR. Co. and the passing call on the

2014

northwest line of Survey No. 2, constructing the Southwest boundary of Survey No. 15, T. C. RY., Co., Block B, at 1900.8 varas S 45° W from its original North corner, and proceeding N 70° E 1100.8 varas from designation point on common boundary of Survey Nos. 2 and 7, Block A, leaves the prorated distances used for remainder of the Block.

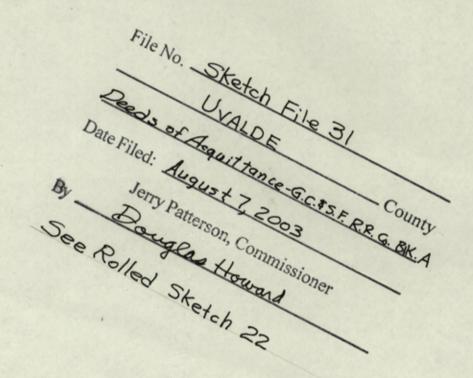
By using this reconstruction method all of the integrity of surveys involved has been upheld, and appropriate corrected Field Notes are prepared and recorded in the County.

Makenser

Respectfully submitted,

James E. Mortensen

Licensed State Land Surveyor



COUNTY UVALDE