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# J.N. NEWTON & ASSOCIATES

Land Surveying and Mapping 1-800-284-2607 Fax 915-758-9090

J.N. Newton 215 S.W. 2<sup>nd</sup> Street Seminole, Texas 79360 915-758-2016 Michel J. Newton 1215 Bellaire Andrews, Texas 79717 915-524-2015

#### SURVEY REPORT

Re: North 1/3 of East Part of Section 14, Block D-14, C. & M. Ry. Co. Survey, Terry County, Texas.

Section 14 was marked upon the ground by Sylvan Sanders, Surveyor, and patents issued on the three other tracts in said Section 14 based upon surveys by others recognizing Mr. Sanders work.

We recovered several monuments in and around Section 14 that we believe were either set by Mr. Sanders or the corners described in the patents. At three of the corners to the S/3 of the East part the found monuments would be correctly described if Joseph W. Luchini, the Surveyor, were measuring the outside diameter of the pipes instead of the inside diameter as normally done. An 1-1/4" (ID) pipe was found at the Northeast corner of said Section 14 and accepted. The 1" iron pipe at the Southwest corner of Section 14 set by Mr. Sanders was not found, however its position can be established from a direct tie made by Mr. Sanders to NGS Station "Pool".

For the construction of the N/3 of the East Part of Section 14, we connected a line between the found 1-1/4" iron pipes at the Northeast and Southeast corners respectively and divided it into three equal parts, as was done for the patent surveys of the mid-1/3 and the S/3 of the East part. This line was found to be about 1 vara long, or about 0.3 varas per third. To locate the North line of Section 14 we calculated the bearing between the Southwest and Southeast corners of the section, respectively, then extended that bearing westerly from the pipe at the Northeast corner of the section. The West line of Section 14 was then extended Northerly, parallel to the found East line of the section, to its intersection with the above described North line. The Northeast corner of the West part and the Northwest corner of our survey was then located the patent call Easterly of the Northwest corner of us survey to the found pipe at the Northwest corner of said S/3 of East part, marking the Southwest corner of said N/3 of East part at its mid-point.

We find that all of the previously patented tracts are slightly excessive based upon the monuments found on the ground.

Surveyed: September 5, 2001 See Plat and Field Notes.

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J.N. Newton, Licensed State Land Surveyor.

File No. <u>Sketch File 20B</u> <u>Terry</u> <u>N<sup>1</sup>/3 East Part Sect. 14</u>; BIK.D-14,C&M.Ry.Co. Date Filed: <u>May 21</u>; 2002 See RId. SK. 10 David Dewhurst, Commissioner Douglas Howard 675 PAGE 479 VOL Counter # 76365

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#### SURVEY REPORT

Re: SE/4 of Section 9, Block K, Public School Land, Terry County, Texas.

The area around the subject land has been mostly surveyed and patents issued on work by A.L. Harris and Sylvan Sanders, both long time surveyors' from Lubbock. In October 1992, I surveyed the N/2 of Section 12 for patent. This survey is an extension of that work.

The Southeast, Southwest and Northwest corner of Section 9 was recovered on this survey as reported on our 1992 survey (Terry County Rolled Sketch 8). In addition we recovered the patented West corners of the three parts of Survey 8, said Block K. The Northeast corner of Section 9 was not found, so we calculated its position to be in line between the found pipes on the West line of the mid-part of said Survey 8 and at a prorated distance between the Southeast corner of said Section 9 and the common North corner to Section 7 and said Survey 8. To form the SE/4 of Section 9 we then extended a line from the mid-point of one section line to the mid-point of its opposite side, with the center of the section being at the intersection of the two lines.

The SW/4 of Section 9 has not been patented and no Field Notes were found on file. Patent issued on the N/2 of said Section 9 calling for 324.95 acres, however we find it to be a little excessive with 325.14 acres.

Surveyed: September 5, 2001. See Plat and Field Notes

J.N. Newton, Licensed State Land Surveyor,

File No. <u>Sketch File 20 A</u> <u>Terry</u> County <u>Survey Report-SE/4 Sect. 9, BIR. K.</u>PSL Date Filed: <u>May 21, 2002</u> By David Dewhurst, Commissioner Douglos Howard See RId. SK. 10 VOL 675 PAGE 476

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