REPORT ON THE SURVEY OF PUBLIC SCHOOL LAND, BLOCKS 109 THRU 115, BY A. H.PARKER AND BLOCK 45, BY DENNIN CORWIN CULBERSON AND REEVES COUNTIES, TEXAS

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PURPOSE

The purpose of this survey was to locate sections in Block 111 and Block 45, P.S.L., and to ascertain the correctness of R. J. Owen's 1927 survey of this area.

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SURVEY HISTORY OF THE AREA

From the study of field notes from the General Land Office, the sequence of the different surveys is as follows:

1. Blocks 57 thru 62, Twp. 2, T. & P. RR Co., were surveyed by Jacob Kuechler in 1878, and corrected by Paul McCombs in 1884, and reconstructed by Gulf - Sun, et al, in 1958;

 Block 46, University Land, by Dennis Corwin, in 1884, and resurveyed by Frank F. Friend in 1936;

3. Block 45, P.S.L., by Dennis Corwin in 1884, only as a block six miles by eight miles, and no resurvey except on Section 1;

4. Blocks 42, 52, and 53 by Dennis Corwin in 1884, only as blocks six miles by eight miles, and resurveyed by R. S. Dod in 1911;

5. Blocks 109 thru 115, and other blocks, P.S.L., by A. H. Parker in 1900, and resurveyed by R. J. Owen in 1927;

6. Block 112, S.F. W.N. Holder, by A. M. Randolph, in 1907 with a reconstruction by Fred P. Armstrong in 1963.

SUMMARY OF THIS THIS SURVEY AND PLAT (Blocks 109 thru 115)

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From the study of A. H. Parker's 1900 field notes, he set five corners on the West line of Blocks 115 and 109. He used McCombs' Southeast corner, Block 62, Twp. 2, T. & P., for his Northwest corner of Section 7, Block 115, and he set six corners on the South line of Block 110 (as shown on plat), and several corners along the East lines of Block; 101, 103, and 108, beginning at the North line of Block 60, Twp. 5, T. & P., north to the Southwest RECEIVED corner of Block 110, thence east along the South line of Block 110 for AUG 7 1969 six miles, to the Southeast corner of Block 110.

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In 1927 R. J. Owen resurveyed Blocks 109, 110, 111, 113, 114, and 115, using Parker's corners. Owen reconstructed these blocks in his survey to establish corners for sections in the vicinity of the Virginia, J. V. Smith, Dot, and Kyle mineral surveys. Most of these corners are still in place, including the Southeast corner of Block 111, which Owen set.

In my survey of several sections in Block 111, from 1965 to the present, I have found Owen's 1927 resurvey very compatible to Parker's survey, and have, therefore, used corners that he set in the establishment of section corners in Block 111 and in the reconstruction of these blocks and Block 45, P.S.L.

The different block corners in this survey are defined as follows:

The Northwest corner of Block 115 being McComb's Southeast corner,
Block 62, Twp. 2, T. & P., and being Parker's Northwest corner;

 The Southwest corner Block 115 and Northwest corner Block 109 being Parker's corner;

3. The Southwest corner Block 109 being F. F. Friend's Southeast corner of University Land Block 46, Southwest corner Block 109, also eight miles south of T. & P.;

4. The Southeast corner of Block 109 being a point east of the Southeast corner of Block 46, University Lands to the West line of Block 110;

5. The Northeast corner of Block 115 is east from McCombs' corner to a point north from Parker's Southwest corner, Block 110;

6. The Southeast corner of Block 110 being Parker's corner and the Northeast corner of Block 114 being a point north of Parker's Southeast corner of Block 110 and east of McCombs' corner Block 62, Twp. 2, T. & P.;

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7. The Southeast corner of Block 111 being Owen's 1927 corner. From AUG 7 1968 this corner the East line of Blocks 111 and 113 runs to Owen's Northeast General Land Office corner, Section 13, Block 111, then to the Northwest corner Section 18, Block 45, P.S.L., then north to a point east of McCombs' Southeast corner, Block 62, Twp. 2, T. & P.;

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8. The Northeast corner, Block 111, is constructed from Parker's
Southwest corner Block 115, east through Owen's Northeast corner, Section 2,
Block 111, and extended east to the Northeast corner of Block 111;

9. The Northeast corner of Block 113 was positioned as heretofore stated without regard to Parker's adjoiner call to the Southeast corner of Block 59, Twp. 2, T. & P. RR Co., or to the adjoiner call to the Southeast corner of Block 60, Twp. 2, T. & P. By placing Parker six miles east of his Southeast corner, Block 110 and north to a point east of McComb's corner, Block 62, T - 2, T. & P., I find Parker and Owen to be reasonably in the same position at the Northeast corner of Block 113, P.S.L.

It is my opinion that these T. & P. RR. Co. block corners were never fixed on the ground or by calls since the original survey of these T.P. RR. Co. blocks, and to date there are five or six positions of record--or being used--for the Southeast corners of Blocks 59 and 60, T. & P. RR Co.;

10. Other block corners are intersections of lines already described;

11. The interior corners of these blocks are intersections east-west and north-south lines from Parker's corners on the West lines of Block 109 west to, or through, Owen's corners in Block 111.

Parker's corners in the West line of Block 115 are west to the East line of Block 113.

12. Section corners in part of Block 111 are controlled by Owen's corners wherever found.

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(Blocks 112, P.S.L., 112 S.F. (W.N. Holder), and 45 P.S.L.)

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The North line of Blocks 112, P.S.L., and 112 S.F. (W. N. Holder) is the South line of Block 58, Twp. 2, T. & P. RR Co.

The South line of Blocks 112, P. S. L., and 112, S.F. (W. N. Holder) are controlled by Randolph's corner set for the Southwest corner of Block 112 S.F. (W. N. Holder) and extending west to the East line of Block 113, P.S.L., and east to the West line of Block 57, Twp. 2, T. & P. RR Co., this being the North line of Block 45, P.S.L.

The Southeast corner of Block 45 is W. D. Twichell's (1901) call for the Southwest corner of Block C-21, P.S.L.

The east line of Block 45, P.S.L., is the West line of Block 57, Twp. 3, T. & P. RR Co., and West line of Block C-21, P.S.L.

GENERAL COMMENTS (Mineral Calims and Mineral Patents)

In studying mineral claims and patents in Blocks 111 and 113 and 45, which have been placed on the ground since 1900, I find these surveys to be Parker's and/or according to his survey, and as resurveyed by Owen and other surveyors in recent years.

I believe that the east-west excess of approximately 120 varas in Blocks 108, 109 and 115 was injected by Parker because of the non-existence of a ground tie between his corner on the West lines of Blocks 109 and 115 and the East lines of Blocks 101, 103, 108, etc.

Parker apparently started his survey of Block 110 from McComb's corners and calls to Block 60, T-5, T. & P., then surveyed north along the East lines of Blocks 101, 103, and 108 to the Southwest corner of Block 110, and then east to establish the South corners of Block 110. Parker's adjoiner calls on Blocks 59 and 60, T-2, T. & P., do not check since these calls were apparently made on McComb's field notes calls on Blocks 59, 60, and 61; and, as we know, McComb's calls and the present position of Blocks 58, 59, and 60, T-2, T. & P.

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are not the same.

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SURVEY

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The survey was made as follows:

 Triangulation stations "Marsh" and "Ross" were the foundation for control and position of Owen's Northwest and Northeast corners of Section
Block 111, P.S.L. Owen's other corners in Block 111 were tied by traverse.

2. Triangulation stations "Fortified,""Walker," "Rustler," "Radar," and "Pinnacle" were used to locate Parker's corners in Blocks 109, 110, and 115, and Friend's Southeast corner of Block 46, University Lands.

EQUIPMENT

Kern DKM2 and K&E Theodolites were used on all triangulation. These Theodolites read directly to one second.

Joseph W. Luchini Licensed State Land Surveyor Midland, Texas

July 24, 1968

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Surveyor's Report re. Rolled Sk. 54. Resurvey P.S.L.Blk.45 and 109 throw 115 By Joseph W. Luchini July 24, 1968

Filed For Information Contained -



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AUG 5 - 1968

ESTELLE CLINTON County Clerk, Reeves County, Texas By Cmilla Mills DEPUTY

