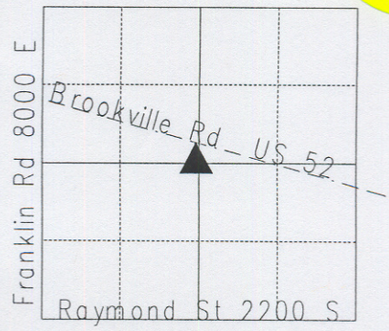
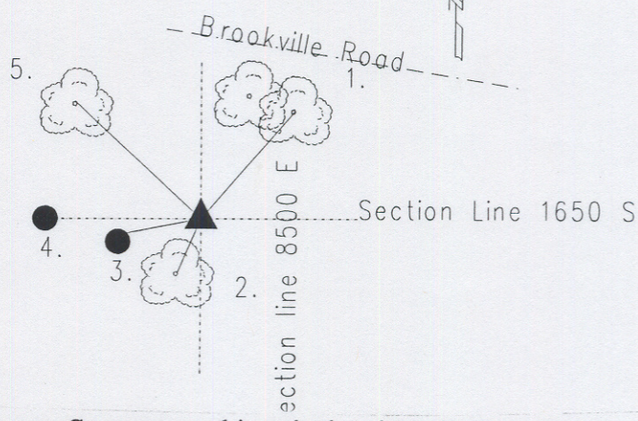
OFFICE OF THE MARION COUNTY SURVEYOR
SECTION RECORD CORNER
SECTION 18 TOWNSHIP 15 RANGE 5
DATE: 6-01-05
PARTY CHIEF: Wilcoxen
CREW:
TYPE OF MARKER: MCSO capped rebar set
METHOD OF ESTABLISHMENT: County: NFW



IN. S.P.C. E ZONE, NAD'83
Name: 15051805
N 499534.3450(m)
E: 69865.3046(m)

NOTE: This corner position represents a title corner and may not necessarily be in the position of the Record corner.



The first survey found in Marion County Surveyor archives is dated April 23 and 24, 1855 and indicates a stone monument as the center of section and by measurements is shown as set at the intersection of lines from opposite quarter section corners. The survey was made by D.B. Hosbrook (pg.33 Warren Township Legal Survey Book).

Hosbrook's survey notes a 1/16th corner stone set equi-distant from west quarter to center of section, but not along the north-south half section line.

On December 1, 1884, Hosbrook and Fatout surveyed in the southwest quarter of 18-15-5 and again reports a rock set on the north line at mid point between the west quarter and the center (pg.33, Warren Township legal Survey Book).

On December 20, 1898 John Coyner, County Surveyor, ran a line from the south quarter corner to a stone at the center of section. He notes setting a stone at the "half way" point along this line (pg.33, Warren Township Legal Survey Book).

No other record of references to the center of 18-15-5 could be found in the County Surveyor's records.

In the spring of 2005 this office was asked to re-establish the center of section. Efforts were made to recover the stones reported set in the 1855, and 1884 and 1898 surveys. Only the 1/16th stone set between the west quarter and center was recovered. No stone was found at the center or southerly 1/16th corner set by Coyner.

The center was re-set by continuing the line from the west quarter east through the 1/16th stone in 1855 and at double the distances from the west quarter to the 1/16th corner.

By calculations the center of section set in this manner misses being on the line from south quarter to north quarter by 0.08 too far east.

REF.	DISTANCE	DESCRIPTION
1.	14.66'	Mag nail w/bw NE twin ash 15"up
2.	2.75'	Mag nail w/bw E 10" hackberry 3"up
3.	3.91'	Rebar found
4.	4.34'	Rebar found
5.	23.65'	Mag nail w/bw N 10' hackberry 20"up