SURVEY NARRATIVE

This survey was made for Ed Waters for the purpose of marking on the ground the boundaries of Lots 7 and 8, Section 15, T. 2 N., R. 40 E., W.M.

The original subdivisional lines of the subject township were surveyed by Rufus Moore, under contract No. 382, dated March 23, 1881. The tier of sections extending North from Section 34 through Section 3 was platted into 16 lots per section. Lots 7 and 8 occupy the positions normally known as SW_4NE_4 and SE_4NE_4 , respectively.

This survey traverse was initiated at the point of intersection of the Union County Road No. 49 with a West-running fenceline, 40.35 feet East and 40.35 feet West of the roadway right of way fences. The original monument consisted of a basalt stone, referenced by one bearing tree, both now gone. The intersection point is probably the reconstructed Southeast section corner location.

The traverse proceded North, along the said road centerline to a point midway between the East and West road right of way fences, opposite an East running fence, a distance of 2673.76 feet to a point which I accept as the position most likely occupied by the original wood post quarter section corner. No trace was found of the two original bearing trees.

The Northeast section corner consisted of a wood post, referenced by four bearing trees, none of which were found. County records describe the County Road No. 49 right of way referenced to the section corner as it existed May 12, 1941. The tie is made from Station P.C. 290+70.2. By survey traverse of the road centerline it was possible to relocate this road station. With the given distances of 1258.0 feet North and 1185.0 feet West to the said station from the section corner as described in the road records, it was found the corner point is also the point of intersection of the preceding road curve, at Station P.I. 273+50.3. This point was accepted as the proper section corner location. From this reconstructed road P.I. and section corner the traverse was extended N. 0° 13' W., 5286.53 feet to the point of intersection of an old East-running fence line with the centerline of another county road. This tie was made for the purpose of checking the relationship of the old fence lines of occupation with the probability they reference the obliterated original quarter corners and section corners. The measured distance South from the Northeast section corner to East quarter corner of Sec. 15 is 2676.50 feet.

No evidence of the original wood post and two bearing trees for the North quarter corner of Section 15 was found. An existing corner of a North-running fence was not accepted as marking the likely original quarter corner location.

A basalt stone, measuring $18" \times 8" \times 5"$ marked with three visible grooves was found at the intersection of a North, South and West running fence line.

A bearing tree stump, 4 feet high, 18" diameter with /4 visible scribing was found N. 51° W., 33 lks. (field note of orig. survey) from the West quarter section corner location. The original wood post corner and the other bearing tree no longer exist.

The Southwest section corner is a brass cap monument on iron pipe, marked by "Ore Lic 381 1973", referenced by 4 recently scribed bearing trees. 3 of the original 4 bearing trees, now stumps or down, also mark this point.

The South quarter corner location is accepted at the intersection of North, East and West running fences.

Standard survey procedures were employed to complete this survey after locating or accepting the above described government corner positions.

Date Received 2-7-85

Date Filed 2-13-85

By G.LANGLITZ DEPUTY

File No. DRAWER 1/1

REFER TO SURVEY 5-85

PROFESSIONAL LAND SURVEYOR James D. Ganley OFFESSION JAMES D. HANLEY