Field Procedure: I searched for the monuments W. 1/4 cor., S.W. cor., and S. 1/4 cor. and found all three. I then set the W1/16 corner, S.W. quarter of section 21 using the distance F.R. Rankin used in 1970 and the line between the S.W. corner and W. 1/4 corner. I then set out the lot pins parallel with the South line between the S.W. cor. and S 1/4 cor. of Section 21, using the N.E. angle turned from the W. 1/4 cor. to the S. 1/4 cor. while occupying the S.W. corner of Section 21.

I reset the lot pins using distances from the survey performed by F.R. Rankin, September 23, 1970 and from the right of way distances on State Highway Commission plans, project 81-59-K2013-(3), dated 1967. I confirmed these distances from deeds for the Korbe, Wood and Beedy property at the McPherson County Register of Deeds. I then measured the distances to the structures from the most accessible property line with a tape. All angle and distances measured with a Nikon DTM-420 total station.