

Field Procedure: I searched for the W. 1/4 corner, S.W. corner and the S. 1/4 corner of section 28, T19S-R5W and found all three corners in good condition. I then established the lot corners for the tract surveyed by sighting the S. 1/4 corner from the S.W. corner and turned an angle of 89 degrees, 59 minutes, 35 seconds to the W. 1/4 corner. I then set temporary points along the section line between the S.W. and W. 1/4 corners 33 feet N. of the S.W corner and 406.0 feet N. of the S.W. corner. I then set on the temporary point 33.0 feet N. of the S.W. corner with a back sight on the W. 1/4 corner and turned right 89 degrees, 59 minutes, 35 seconds and set out a distance of 33.0 feet and 321.9 feet to the two property corners on the S. side of the tract. I then set on the temporary point 406.0 feet N. of the S.W. corner with a back sight on the W. 1/4 corner and turned right 89 degrees, 59 minutes, 35 seconds and set out a distance of 33.0 feet and 321.9 feet to the two property corners on the N. side of the tract. I set 5/8" x 24" rebars with plastic caps stamped "WB HELLER LS 1202" at each property corner. I used a Nikon DTM-420 to turn angles and read distances.