

# Heller Boundary Surveys

William B. Heller, P.S. 1202 ~ Cellular: 1-620-245-8023  
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## Certificate of Survey

This is to certify and acknowledge that I, William B. Heller, a registered land surveyor in the County of McPherson, State of Kansas, surveyed the following:

**1.1 acre parcel:** A 1.1 acre parcel located in The Southwest One Quarter (1/4) of Section Twenty-four (24), Township Seventeen (17) South – Range Five (5) West of the Sixth Principal Meridian. More particularly described by William B. Heller, P.S. 1202, February 2-22-2022 as follows:

Commencing at the Northwest Corner of The Southwest One-quarter (1/4) of said Section said Section Twenty-four (24), Township Seventeen (17) South – Range Five (5) West of the Sixth Principal Meridian; thence South 02 degrees 29 minutes 45 seconds East along The West Section Line of said Section Twenty-four (24), 22.95 feet; thence North 89 degrees 32 minutes 54 seconds East along the south abandoned right of way line of railroad, 275.00 feet; thence South 02 degrees 29 minutes 48 seconds East along the previous railroad right of way line, 27.50 feet; thence North 89 degrees 32 minutes 13 seconds East along the previous railroad right of way line; 75.00 feet to The Point of Beginning; thence North 89 degrees 37 minutes 32 seconds East along the previous railroad right of way line, 75.00 feet; thence North 02 degrees 29 minutes 05 seconds West along the previous railroad right of way line, 2.03 feet; thence on a curve concave to the South and along the previous railroad right of way line, 261.50 feet, Radius = 2,814.79 feet, Chord = South 87 degrees 17 minutes 13 seconds East, 261.41 feet; thence South 28 degrees 57 minutes 50 seconds West along the centerline of creek, 75.00 feet; thence South 50 degrees 38 minutes 04 seconds West along the centerline of a creek, 153.00 feet; thence South 89 degrees 30 minutes 15 seconds West, 174.00 feet; thence North 02 degrees 29 minutes 55 seconds West, 172.24 feet to the Point of Beginning. Said parcel contains 1.1 acre. Said parcel is subject to any easements or restrictions of record.

William B. Heller, P.S. 1202

February 22, 2022

*William B. Heller*  
2-22-2022  
LAND SURVEYOR

For: Fred Peterson  
P.O. Box 423  
Marquette, KS 67464

## Report of Survey

Research of the records at the McPherson County Public Works Department and McPherson County Court House revealed the following information:

**Roads:** Station Map of The Missouri Pacific Railroad Company railroad right of way, dated 1903 is on the north side of 1.1 acre parcel. This railroad is abandoned and Pioneer Trail is owned by The City of Marquette for a recreational trail.

**Surveys:** Dependent resurveys by The Bureau of Land Management, U.S. Dept. of Interior, Dated June 18, 1957. B.L.M. resurveys were performed by George K. Holland, Group 1, dated August 1 thru September 2, 1955. Boundary Survey by F.R. Rankin, dated September 7, 1965. Boundary survey for The Pioneer Trail in the abandoned railroad right of way by W.B. Heller, dated April 24, 2009. Section corner references found at the McPherson County Public Works vault.

**Field Procedure:** G.P.S. positions were observed with a Topcon Hiper + RTK G.P.S. receiver. Distances and angles read with a Nikon DTM 522 Total Station. All distances are calculated/measured distances. I set 1/2" x 24 " rebars with I.D. caps at the property pins monumented.