

RECORD OF LAND CORNER MONUMENTATION

SOUTHWEST CORNER SECTION 25, T. 7 S., R. 42 E., W.M.

ORIGINALLY ESTABLISHED BY: William B. Barr, U.S. Deputy Surveyor

CONTRACT NUMBER: 355

CONTRACT DATE: June 14, 1880

SUBSEQUENT SURVEYS:

- Survey of A.T. Merwin County Road by Arthur Curtis, County Surveyor, October 24, 1898. Field notes and plat recorded in Baker County Surveyor's Record Book 2, Pages 86-87
- Survey by Ira Hoffman, Baker County Surveyor, surveyed August 19-26, 1925, as described in Hoffman's Field Book #38, Pages 31-38
- Survey by James D. Hanley, P.E. #2808, recorded November 17, 1956, as Survey No. 7-42-1 in the Baker County Surveyor's office

23	24			24	19
26	25			25	30
26	25			25	30
35	36			36	31

ORIGINAL DESCRIPTION: Marked Basalt rock 18x15x10 for corner to sec 25x26x35x36

1898 DESCRIPTION: N.18°E. 13.65 chs Sec Cor of Secs 25, 26, 35 & 36

HOFFMAN'S 1925 DESCRIPTION: Hoffman could not find the original stone, so he reestablished the corner at a distance of 2598 ft. West of the 1/4 corner between Sections 25 and 36. His notes state: "For true corner to secs 25, 26, 35 & 36 I set a stone 10x10x16" in the ground & mound of stone 7 ft North of old fence corner post"

SURVEY NO. 7-42-1 DESCRIPTION: Map shows symbol at corner with notation that reads "Found, Stone"

EVIDENCE FOUND: I searched for but did not find the original marked corner stone or Hoffman's stone. I did however find the corner of long-established fences running east and south. This fence corner has been maintained in its present location for at least 70 years, as evidenced by aerial photography dated September 1, 1954 which I obtained from the Baker County Assessor's office. Additionally, I recovered the marked stone in a mound of stone at the 1/4 corner between Sections 25 and 36, which Hoffman had also recovered and perpetuated during his 1925 survey. Hoffman reported a distance of 2598 feet from said 1/4 corner to the section corner, and my measurement was 2602.31 feet. A difference of only 4 feet in a half-mile. I accept the fence corner as a faithful perpetuation of the original section corner, the longevity of which represents landowner reliance and acceptance over many years, and its position being harmoniously related to other known corners in the area.

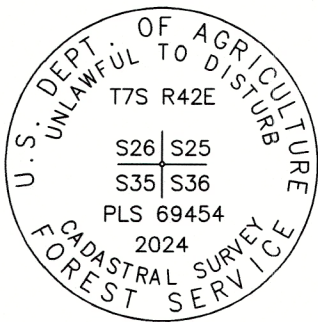
DESCRIPTION OF MONUMENTS AND ACCESSORIES SET AND METHODS USED:

At the base of the rock jack fence corner, I set a standard USFS 2½"x30" aluminum pipe with attached 3¼" aluminum cap 26" in the ground. Built a 2 ft. diameter mound of stone and earth around the monument to top of cap. Cap is marked as shown below.

From which, I SET NEW REFERENCE POINTS:

- A 5/8"x 24" iron pin, bears N.45°00'E., 31.22 ft., with attached 2" aluminum cap marked RP 1 2024 PLS 69454
- A 5/8"x 24" iron pin, bears S.44°57'E., 42.44 ft., with attached 2" aluminum cap marked RP 2 2024 PLS 69454
- A 5/8"x 24" iron pin, bears S.44°59'W., 19.66 ft., with attached 2" aluminum cap marked RP 3 2024 PLS 69454
- A 5/8"x 24" iron pin, bears N.45°01'W., 40.57 ft., with attached 2" aluminum cap marked RP 4 2024 PLS 69454

CORNER MONUMENT
MARKED:



Placed a blue plastic-encased magnet at the base of the pipe. Used RTK GPS to measure reference points. Bearings are geodetic, derived by GPS observation at the corner.

RESTORATION BY, STAMP AND DATE:

Work performed April 29, 2024 by:

Jason L. Hatfield, PLS

USDA FOREST SERVICE
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FILED May 23, 2024
BAKER COUNTY SURVEYOR
SURVEY NO. 7-42-46

