

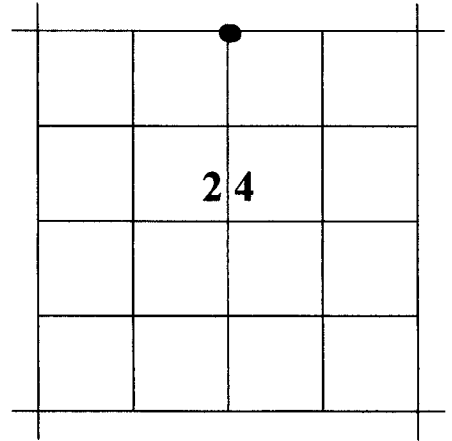
CORNER RESTORATION

CORNER: N1/4 COR. SEC. 24, TWP. 13 S., RANGE 26 E., W.M.

ORIGINAL SURVEY BY: Jason Owen

CONTRACT NUMBER: 194

CONTRACT DATE: July 1, 1873



▶ Subsequently surveyed by the BLM in 1962

ORIGINAL DESCRIPTION: Set Stone 20x14x6 for 1/4 Sec. Cor.

▶ Subsequent Survey by C. Albert White, BLM Cadastral Surveyor. Survey approved September 5, 1962. Included in Group No. 483. White's notes state (in part). . . a granite stone, 16x11x7 ins., mkd. 1/4 on S. face, loosely set in small mound of stone. . . set an iron post 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, . . . from which a juniper 5 ins diam., bears N.25°E., 133 lks dist mkd. X BT, a juniper 8 ins. diam., bears S. 34 1/4° E., 102 lks. dist (67.3 ft.) mkd. 1/4 S24 BT.

RESTORATION BY, STAMP AND DATE:

Michael C. Springer, PLS

Jason L. Hatfield, PLS

RECEIVED AND
FILED

MAY 25, 2010
OFFICE OF COUNTY SURVEYOR

ATTEST: Barbara Hicks



EXPIRES: 6/30/2010

May 12, 2010

Grant County Surveyor

EVIDENCE FOUND: Found the BLM monument as described in White's notes. We found one 1962 bearing tree S.34°15'E., 65.61 feet (dist. measured to a 50d nail we placed in the root crown at the side-center of the tree). The tree is 14.5" in diam. and in good health with partial scribing visible. The bearing tree to the Northeast is gone.

AT THE CORNER POINT: The corner monument is in a steep fill bank adjacent to a road. This corner is often covered by sliding dirt and rocks. We excavated a bowl around the corner monument and built a 3 foot tall rock retaining wall. Placed a fiberglass post next to the monument. The BLM cap is marked as shown below.

FROM WHICH I MARK THE FOLLOWING BEARING TREES:

A juniper 16 inch diam. bears S.46°W., 113.60 feet, marked "T13S R26E 1/4 S24 BT".

A juniper 11.5 inch diam. bears N.10°W., 17.98 feet, marked "S13 BT".

Placed BT tags on all bearing trees

ALSO FROM WHICH I SET THE FOLLOWING REFERENCE POINT:

A 5/8"x30" iron pin bears N.43°30'E., 22.48 ft. with attached 1 1/2" aluminum cap marked "GRANT COUNTY SURVEYOR RP1 2010"

Used a Total Station to measure to a 50d nail driven in the side center of the root crown of the BT's and the reference point. The Basis of Bearings is S.34°15'E. from the corner monument to the center of the blaze on found remaining 1962 bearing tree.

STATE PLANE COORDINATES: (3601 OR N)

Reference Datum: NAD83

Northing: 280,905.8 ft.

Easting: 8,452,523.9 ft.

Ellip Ht: 2476.6 ft.

