

West body of T. 46 N. R. 55 E.

Chains

0' 26" ["] west ^{and} 0' 21" ["] east of the meridian established by the Polaris observations; therefore I conclude the the adjustments of the instrument are satisfactory.

The magnetic bearing of the true meridian, at 8h. 30 m. A. M., is N. 18° 05' W., the angle thus determined, gives the mag. decl. 18° 05' E.

From the Tps. cor. already described (Std cor. for T46 N. R. 54 and 55)

North, bet. secs. 31 ^{and} 36,

along W. Body of Tps.

Descend abruptly through dense mountain Laurel ^{and} Sage bush.

4.00 Enter heavy aspen timber, bears N. W. ^{and} S. E.

15.00 Bottom of hollow, 200 ft. deep.

Course N. W. Ascend.

20.50 Top of spur, projects N.

Leave timber, bears E. ^{and} W.

Descend.

27.00 Bottom of hollow, 150 ft. deep.

Course S. W.

Begin abrupt ascent.