

Boundaries of T 23 N, R 19 E.

Chains

Latitudes, departures, and closing errors.

| Line designated. | True bearing. | Distance. | Latitudes. | | Departures. | |
|------------------|---------------|-----------|------------------|---------------|-------------|------------------|
| | | | N | S | E | W |
| W. bdy. | S 0°4'W | 355.32 | | 355.32 | | .41 |
| | S 0°17'W | 39.30 | | 39.30 | | .20 |
| S. bdy. | East | 479.71 | | | 479.71 | |
| E. bdy. | N 0°36'E | 4.04 | 4.04 | | .04 | |
| | North | 389.54 | 389.54 | | | |
| N. bdy. | N 89°43'W | 478.64 | 2.37 | | | 478.64 |
| Convergency | | | | | | .60 |
| | | | 395.95 394.62 | 394.62 | 479.75 | 479.85 479.75 |
| Error in lat. | | | 1.33 | Error in dep. | | .10 |

General Description.

The level and rolling land in this township consists of two valleys, beginning, one in the southern and the other in the eastern part of the township, thence running northerly and north westerly, respectively, to where they come together, about a mile north east of the center of the township, and thence running as one valley in a north westerly direction, and leaving the township near the cor. of secs. 5 and 6, on the N. bdy. of the township.

In the south east part of the township is a bunch of rolling hills, in the south west and western part, a range of low rolling mountains with a northerly and southerly direction; and in the north east part, the township laps up on and just over the top of, a range of high mountains.

All of this township, except for a small portion along the north side of secs. 3, 4 and 5; is of granite formation, the mountains in the north east part are steep, with many large boulders and ledges of rock in place, the lower hills and mountains all have considerable numbers of granite boulders on them.

The soil is derived from the disintegration of this gran-