

4

SOUTH BOUNDARY OF T.4 N., R.51 E.

CHAINS

44.00 Hollow, 150 ft. deep, course NE.
Abrupt ascent.

59.00 Ridge, bears NE. and SW.
Descend.

62.00 Head of hollow, course NE.
Ascend.

68.00 Ridge, bears NE. and SW.
Abrupt descent.

76.00 Hollow, 100 ft. deep, course NE.
Abrupt ascent.

80.00 Set a basalt stone, 15x12x8 ins., 10 ins. in the ground,
for SE. cor. of T.4 N., R.51 E., marked 51 E on SW., and
4 N on NW. faces, with 6 notches on W. and N. edges, and raise
a mound of stone, 2 ft. base, 1½ ft. high, NW. of cor.
Pits impracticable.
Land, mountainous.
Soil, rocky, 3rd. and 4th. rate.
No timber.
Mountainous land on 80.00 chs.
May 9: At this cor. I set off 17°13' N., on decl. and at
11h.56m., a.m., 1.m.t., observe the sun on the meridian, the
resulting lat. is 38°07' N.

EAST BOUNDARY OF T.4 N., R.51 E.

From the SE. cor. of T.4 N., R.51 E., heretofore described
I run

North, bet. secs. 31 and 36.

Descend over rocky and mountainous land.

4.90 Hollow, 100 ft. deep, course NE.

Ascend.

7.80 Ridge, bears NE. and SW.

Descend.

24.00 Hollow, 100 ft. deep, course E.