

SECOND STANDARD PARALLEL NORTH
THROUGH RANGE 33 EAST

Chains.

West on South Boundary of section 34

Variation 17°

East

Ascend

- 29.00 Top of Ridge, bears *W. S. W.* and descend
- 40.00 Set a *quartz* stone $5 \times 12 \times 6$ ins. 10 ins. in the ground, for ^{Standard} $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on *W* face, and raised a mound of stone alongside. Pits impracticable.
- 41.00 Bottom of Ravine about 80 ft. deep course *W* and ascend
- 52.00 Top of *low* ridge *N. W.* and descend
- 59.00 Ravine about 60 feet deep, course *N. W.* and ascend
- 66.00 Top of *Spur* *Cr.* *S* and descend
- 78.00 Enter Canon *Cr.* *W*
- 79.00 Ascend out of Canon
- 80.00 Set a *trap* stone $21 \times 16 \times 12$ ins. 15 ins. in the ground for *Standard* Cor. to Secs. 33 and 34 marked *S.* *C.* with *3* notches on *E.* and *3* notches on *W.* edges, and raised a mound of stone alongside. Pits impracticable.

Land mountainous

sage and grass
Soil rocky and $3\frac{1}{4}$ rate.

I carefully examined the adjustments of my solar compass to-day, particularly, the latitude and reversing apparatus, and found them correct.

August 13th