

Second Standard Parallel North.

South Boundary T. 11. N. R. 41. E.

West. On South Boundary of Sec. 31.

Var. 15 $\frac{1}{2}$ E.

Descending rocky hill, sloping N.

4000 Set chain'd $\frac{1}{4}$ sec. cor. in mound of rock.

52.00 Ascend, enter scattering Mahogany

65.00 Ascend over steep rocks.

80.00 Set chain'd Post for Cor. to Sec. 31. & 36.

T. 11. N. R. 41. S. 41. E. in mound of rock.

3d. Rate rocky mountainous land.

The head of Pine River Valley lies N.E. about 6 miles.

This line runs the whole distance over the rough peaks, and ridges that separate the waters, running into Smoky Valley, Prairie Cr. Twin rivers, and Pine River. There was no opportunity for offsetting on townships or section lines. It was impossible to use the chain, and the only resort was to careful triangulation, not being able at times to make a mile a day from the difficulty of climbing from one steep ridge to another.