

## Resurvey of South Bdy. of T. 2 N., R. 37 E.

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| Chains<br>13.40 | <p>Foot of hill, 300 ft. below summit of divide.</p> <p>Thomas and Ruckel Creek, 10 lks. wide, slow current, stony bottom, course N.10°W.</p> <p>Ascend along N. slope of ridge.</p>   |
| 39.45           | <p>At the point, I again make a careful search for the <math>\frac{1}{4}</math> sec. cor., which is described by the surveyor general as a post with bearing trees, but am unable to find any traces of post or bearing trees. I reestablish the <math>\frac{1}{4}</math> sec. cor. midway between the sec. cors. Set an iron stone, 15x10x8 ins., 10 ins. in the ground, for <math>\frac{1}{4}</math> sec. cor., marked <math>\frac{1}{4}</math> on N. face, from which,</p> <p style="padding-left: 40px;">A fir, 10 ins. diam., bears S. 41°E., 43 lks. dist., marked <math>\frac{1}{4}</math> S 2 B T.</p> <p style="padding-left: 40px;">A fir, 36 ins. diam., bears N.21°E., 2 lks. dist., marked <math>\frac{1}{4}</math> S 35 B T.</p> |
| 41.25           | <p>Ridge point, 200 ft. above creek, bears N. and S.</p> <p>Buck Mt. pack trail, bears N. and S. Descend through scattering timber.</p>  |
| 60.25           | <p>Foot of ravine, 150 ft. deep, course N.</p> <p>Ascend through heavy timber and dense undergrowth.</p>   |
| 77.50           | <p>E. edge of plateau bears N.30°W., S.30°E. Over level ground.</p>  |
| 78.90           | <p>Intersect the cor. of secs. 2, 3, 34 and 35, which is a post in mound of stone, marked and witnessed as described by the surveyor general.</p> <p>Land, mountainous.</p> <p>Soil, stony, 3rd rate.</p> <p>Timber, pine, fir and tamarack.</p> <p>Undergrowth, laurel, huckleberry and small firs.</p> <p>Mountainous land. 78.90 chs.</p> <p>July 11: At this sec. cor., I set off 22°09'N. on the decl. arc., and at 0 h.05 m. p.m., l.m.t., observe the sun on the meridian; the resulting lat. is 45°36' which agrees with the proper lat.</p>   |