

hours for return home

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Douglas was in the upper Arawata above the 10 hour gorge to get to Leary's pass probably on Williamson Flat and wants to get high enough on the Ionia side to sketch it..I do not know and cannot find a photo in the N.Z.A.J that shows it but from the shoulder of Ionia the drop below the glacier on that side must be very steep, if not bush-free, cliffs..Of course he may have been short of tucker.

Certain general points

I know Douglas disliked Survey parties. Was this "theoretical" or the result of experience? This is only <sup>implies</sup> "a" survey party. Douglas certainly had the brains and prob. the education to pick up surveying from a book. 1883 seems to be the first year he began to hunt for a low pass. A short trip with a survey party would enable him learn a lot practically. <sup>and</sup> ~~and~~ Mueller would hear that Douglas had been up the Arawata in '83 and do his best to get him.

Mueller's party starting from a camp not more than a 1/4 mile from our base <sup>two</sup> camped a night on their way to our camp where we found the charred log if that was not his camp his must have been close to it. Graham and Cox took a day to clear a track thro' the first bushy bad country with many bluffs. We went thro in 8 hours including an hour's halt. We were a slow party Two ladies and I had sciatica. Cox went on at the end and got there certainly 1/2 hour ahead of the rest. If there had been a track I think Mueller's party would have gone in in the day. His first camp was on our line

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