evidently very much enraged; and when I came under the hummock where it stood it showed its teeth and hissed at me, and repeatedly gave signs of wanting to jump down on to the top of me. On these occasions I rapidly got ready my rifle instead of the camera. It scraped away the loose snow from under its feet to get a better footing for the leap which, however, it never took; and I re-exchanged my rifle for my camera. In the meantime, Jackson had arrived with his camera on the other side; and when we had taken all the photographs we wanted we shot the bear. It was an unusually large she-bear."

One of the first things we did when we came to Mr. Jackson's station was of course to make a close comparison of our watches with his chronometer; and Mr. Armitage was also kind enough to take careful timeobservations for me. It now appears that we had not been so far out, after all. We had put our watches about 26 minutes wrong, making a difference of about $6\frac{1}{2}^{\circ}$ in longitude. A protracted comparison undertaken by Mr. Armitage also showed that the escapement of our watches was very nearly what we had assumed. With the help of this information I was now enabled to work out our longitude observations pretty correctly; and one of the first tasks I here set about, now that we once more had access to paper, writing and drawing materials, and all that we had longed for so much during the winter, was to prepare a