otherwise. The men, engaged in such arduous avocations as they are in these wild and inhospitable regions, must be expected to make all they can, and they care for none who come after them, but kill old and young as they fall across them in their cruises. The same might be said of the whales and sea-elephants.

On parting company with the schooners, we proceeded through Aldrich Channel; the scenery very fine—high snow-clad peaks and ranges of lofty hills in all directions. When through the channel, Blight's Cap and the Cloudy Isles were once more in sight. Here we stopped, and a few hours were spent in dredging off the Arch Rock, with very good results; after this, steamed into Christmas Harbour and anchored.

The next day parties were away for surveying and other services. The number of birds found here is surprising. Although I had often heard of the great numbers met with on uninhabited islands, I was scarcely prepared to see them in such vast multitudes, particularly the penguins, for the whole sides of the rugged hills and ledges of rock were literally covered with them. They averaged from 10 to 20 inches in height, with white breasts and nearly black backs. The king bird and another species have four or five yellow feathers, from 3 to 5 inches long, adorning each side of their heads in graceful plumes. They stand erect in rows, which gives them