

1922.

MIN/GEO/1#14

Scientific Geological
No. 38/22

C.S.

Govt Geologist

SUBJECT.

1922

4<sup>th</sup> January.

Previous Paper.

Collection of rock - specimens from  
outlying islands

MINUTES.

Minute from Government Geologist of 24<sup>th</sup> Jan. Encl. (1)  
and Governor's minute of 8<sup>th</sup> Jan 1922 Encl. (2)

Govt. Geologist

In information and necessary action  
please

~~tttt~~ 11/22

Hon. Col. Sec.

Noted please. I shall take the necessary  
steps as opportunity arises.

J. D. Armitton

Govt. Naturalist.

20<sup>th</sup> Jan 1922.

Subsequent Paper.

Govt. Geologist Naturalist,

In report please - what has been done

~~tttt~~ 11/25/22

Hon. Col. Sec.

The Government Geologist has received a box of rock specimens from the Jason Group, by the courtesy of Mr. Jason Knasen and has informed me that he (the geologist) does not wish for any more specimens from these islands.

I have some photographs taken in the Jasons of which I shall hand prints to the geologist before his departure.  
2. There has not so far been an opportunity of visiting either Sea Lion Islands or Beauchene.

*J. Hamilton*

(J. A. Hamilton)

Government Naturalist.

30th. March 1922.

*Y.B.  
submit the for information*

*with what you  
1 April 1922*

38/22

11

FALKLAND ISLANDS.



No.....

MINUTE PAPER.

Departmental Number. XV.B.

From Government Geologist.

Date 4/1/22.

To Hon. Col. Sec.

SUBJECT.

Requests geological specimens from the Jason, Sea-Lion and Beauchene Islands.

Reference Numbers. }

Sir,

I have the honour to report that I am endeavouring to arrange my work so as to be able to leave the Falkland Islands for England by the "Orcoma", at the beginning of April next.

Before leaving, it is desirable that I should be certain of the rock-formation of the Jason Islands, the Sea Lion Islands and Beauchene Island. It is scarcely necessary for me to visit these islands in person as the desired information would be afforded by rock-specimens procured for me by some responsible person on the "Afterglow".

It would be of material assistance if I could be supplied with the following:-

(1). From the Jason Islands. A fragment of rock broken from the main mass outcropping on high ground. I suppose the rock there to be the white or whitish quartzite of the Devonian-Carboniferous Series. A photograph showing the general character of the rocks of one of the islands would also be helpful.

(2). From the Sea-Lion Islands. Rock-specimens from the coastal cliffs (probably sandstones and shaly rocks).

Also, if possible, a photograph showing the character of the coastal cliffs (probably horizontal strata).

(3). From Beauchêne Island. Rock-specimens broken from the solid rock of the island. Also, if possible, a photograph showing the general character of the rock-mass of the island. It is impossible to predict the nature of the rock of this island. It may consist of the sandstone and shale of Lafonia, the quartzite or sandstone of the Devono-Carboniferous Series, or of the igneous <sup>and metamorphic</sup> rock of Cape Meredith. In the latter case the rock-specimens secured would be of considerable scientific interest, and a well-assorted set of specimens much to be desired.

I have etc.,

Herbert A. Baker, D.Sc.

Government Geologist.

(2)

H.A.S.

This was written by D. Baker at my request + after discussing his programme of work. It is unnecessary that D. Baker should spend time in special voyages to Beauchêne Sea Lion + Jason Islands.

2. Will you please ask Mr. Hamilton to obtain

the rock specimens which D. Baker desires from

Beauchêne, Sea Lion + Jason Islands. Mr. Hamilton

will have occasion to visit Beauchêne + Jason

islands in course of next few weeks. He can

call at Sea Lion Rock or the Beauchêne Reef.

But should Mr. Baker's a landing is impossible. If possible  
at a great help if Mr. Hamilton could also take photographs. 8/11/1912