



# Lloyd's Register of Shipping,

Maritime Buildings, East Dock Street,

Dundee, November 1<sup>st</sup> 1921.

LLOYD'S REGISTER,  
LONDON.

21 NOV 1921

RECD

ANSD

The Secretary,

London.

Sir,

I beg to enclose herewith a partly completed first entry report upon the machinery of the "S. Arbuthnot" now under survey here with a view to being classed with the Society.

In view of your letter of the 11<sup>th</sup> March 1921 (E) the furnaces have been specially examined and particulars of the examination & testing are given in the report. And I shall be glad to hear at your earliest convenience whether any modification should be made in the working pressure which was provisionally fixed at 200 lbs per sq. inch, subject to the boilers & their furnaces being found in order. A plan of the boilers is also enclosed.

I also forward a plan of the original pumping arrangements. This plan will now be



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how be modified as follows:-

A separate engine room bilge suction will be fitted.

The No. 1 hold, formed by the erection of a new bulkhead for sub. division purposes, will have a hold suction on each side, also hand pump suction.

The tunnel well and after peak suction will be divided, & lead by separate pipes into the engine room.

A hand pump will be fitted to drain the chain locker.

And the necessary extra sounding pipes will be fitted.

A new pumping plan will be prepared in due course, & will be sent on to you when received.

Yours, Sir,

Your obedient servant,

John H. Mackintosh



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John H. Mackintosh



Referred to the Chief ~~Map~~ Surveyor.  
and the Chief Engineer Surveyor.

CJA

2 NOV 1971

Doc 8327 F.E. Hill  
3/1/72



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