

of CARDIFF.

23rd December 1919.

J. G. Buchanan,

Captain West, representing the managing Owners survey the Steel
Screw ex-German Steamer

"POLYUSSA".

1831 tons gross, of London, for the purpose of ascertaining
the extent of damage to Bulwarks stated to have been sustained
on 24th September 1918, in the Tironde by the U.S. Tug "FRID K.
RICHARDS", coaling alongside to assist in towing.

For particulars see statement made by Master and 1st &
2nd Mates.

On examining the vessel, whilst in Messrs Mills Dry Dock,
Cardiff, on 27th November 1919 and subsequent dates, found the
bulwarks in forward and after wells on port side "set in" and
recommended repairs as follows:-

On port side aft.

Five Bulwark plates, bulk angle rail in way, three wash
port doors, two mooring pipe doubling plates and angle frames
on two bulwark plates forming cargo doors, to be removed faired,
and refitted, also the cargo door hinges and chain plate lugs
to be overhauled and faired.

The Poop and Bridge rising plates to be faired in place,



S. S. "POLYOLIA", continued:-

also the Poop Front wing plate to be faired in place and shell frame in way removed, faired and refitted.

The Bridge Bulkhead shell frame and two adjacent frames in Bridge space to be faired in place.

Six Bulb plate stanchions and 24 deck and bulwark connecting lugs to be removed, faired and refitted, and eight deck lugs renewed.

Four flanged plate stanchions with angle stiffeners and deck lugs to be removed, faired and refitted.

No. 4 sheerstrake plate from aft to be removed, faired and refitted, and Nos. 3, 5, 9, & 10 and gunwale bar to be faired in place.

Three deck stringer plates to be faired in place.

Starboard side aft.

Three Bulb plate stanchions and one flanged plate stanchion and all deck and bulwark connecting lugs to be removed, faired and refitted.

Port side forward.

Three Bulwark plates and rail bar in way, two with port doors two mooring pipe doublng plates, and angle frames of one plate forming cargo door to be removed, faired and refitted.

Bridge and Forecastle Rising plate to be faired in place.

Stiffener on Bridge rising plate to be removed, faired and refitted and one bulwark stiffener at Rising plate to be renewed.

Bridge Front side frame and 3 other frames in Bridge space to be faired in place.

Forecastle bulkhead wing plate, side frame and two adjacent frames in forecastle to befaired in place.

Four Bulb plate stanchions with lug connections, and three flanged plate stanchions with stiffeners and lug connections to be removed, faired and refitted.

One sheerstrake plate and two check strigner plates to be faired in place.



-3-

S.S. "POLITOIA".

Starboard side forward.

One Bulb plate stanchion and lugs to be removed, faired, and refitted.

These recommendations were made so as to place the vessel in the same good and efficient condition as before the damage was sustained.

J.G.Buchanan.

SURVEYOR TO LLOYD'S REGISTER.



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