

## REPORT of SURVEY for REPAIRS, &amp;c.

Date of Writing Report ..... 18. When handed in at Local Office ..... 18. Port of London

No. in Reg. Book. 227 238 Survey held at London Date, First Survey October 4 Last Survey Dec 16 1895  
(No. of Visits) 70 Master J. B. Martin

on the Wood, Iron or Steel Bk. Opawa Built at Glasgow By whom A. Stephens & Sons When 1876 11  
GROSS 1131 Owners New Zealand S. S. Co Ltd Port belonging to London  
UNDER DK. 980 Owners' Address .....  
NET 1046 (if not already recorded in Appendix to Register Book.)

Surveyed Afloat or in Dry Dock? Both Name of Dock W. F. Gar. Dk Destined Voyage New Zealand

WB=CellDBorDBa tons; uE&B tons; f tons; }  
FPT tons; APT tons; MT tons. } Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

N.B.—All alterations in the existing records should be underlined.  
If the vessel has Water Ballast Tanks, state whether the manhole covers have been removed, and the insides of the tanks examined. Also state the amount of deterioration (if any) found in the thicknesses of the floors, framing, girders, and of the inner bottom plating, especially in the boiler space.

Last Survey, No. 52500 Port Lon

(Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. State clearly the cause of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Repairs on account of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; and besides being detailed in the body of the report, should be summarised in the form shown below. Whenever the replacement of Anchors, Chains, or Hawsers is reported, the particulars of weight or size and test of the articles should be clearly stated, and also the weight or size, &c., required by the Rules, together with the vessel's Equipment Letter, if any. State also the dates and initials of any letters respecting this case.)

REPAIRS, OR EXAMINATION AS PER RULE, FOR 3.5.1902

Vessel placed in dry Dk & bottom cleaned & coated.  
Ceiling lifted in Aft hold as required by the Rules & the hold & lower decks cleaned & painted.  
In the Fore hold which is insulated, hatches have been cut in places on the sides & the side plating exposed & examined. The hatches over the lumber have been lifted & the cement in the bottom & floors examined & found good. The layardle has been examined also the Forecastle. The decks have been examined & the Chain Cables ranged.  
The Masts spars & <sup>riggering</sup> general equipment have been examined & the vessel has been altered to Barque Rig. The following renewals & repairs have been

SUMMARY OF DAMAGE REPAIRS:—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed ... ..								
Faired or Repaired ...								
PRESENT CONDITION OF THE	Timbers of Frame at the openings	Good	Rudder	Good	Hatches	Good		
Decks	Ditto ditto at other places	"	Windlass & Capstan	"	Boats	"		
Waterways	Keelsons	"	Pumps	"	Masts, Yards, &c.	"		
Coamings	Stringers, Clamps & Shells	"	Sluice Valves	"	Condition, how ascertained	Inspected		
Up'r Dk. Beams & Fastenings	Siding (State if examined.)	"	Watertight Doors	"	(State if wedges removed)	Yes		
Low'r Dk. Beams & Fastenings	Ceiling	"	Engine Room Sluices	"	Sails	Good		
Plating	Cement or other material (State which.)	"	Doing Plates under Soundings Pipes	"	Equipment letter	2		
Planking	Tanks (State if now tested.)	"	Engine Room Skylights	"	Anchors, No. of	3 B 13 2 R		
Rivets or Treennails	Caulking of Bot'm, Dk, & Wat'rw'ys	"	Coal Bunker, Openings, Lids, &c.	"	Cables (State if now ranged)	Yes		
Breasthooks & Stemson	Copper, or T.M. (State if on felt.)	"	Scuppers	"	" length	240 ft. size 1 3/4		
Transoms, Pointers, & Crutches	When put on, Month	Year	Cargo & Main H'tch'w'ys	"	" Rule length	240 ft. size 1 3/4		
					Hawsers & Warps	Sufficient		
					Standing & Running Riggering	Good		

## General Observations, Opinion as to Class, Recommendation, &amp;c.:—

State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example:—".....to remain as now classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 9,91," or "to remain as classed and to have record of survey, 9,91, and the notations of ss No. 1-91 and ptND91, &c."

This vessel is now in good condition & eligible in our opinion to remain as classed with record of Survey 12.95. It will be eligible for the record 33. Lon N° 2.95 when the Forepeak has been examined.

Office Fee (if chargeable) per Scale II., Sec. 27	£	:	:	
Survey Fee (per Section 28)	£	5	:	:
Special Damage or Repair Fee (if any) (per Sec. 28.)	£	-	:	10
Travelling Expenses (if chargeable)	£	4	:	10
Second Surveyor's Fee (if any)	£	:	:	

Fees applied for,

21/15/18.95

Received by me,

10/11/18.95

Surveyor to Lloyd's Register of British &amp; Foreign Shipping.

Committee's Minute

Character assigned

TUES. DEC 24 1895

FRI. AUG 21 1896

Deferred for

couper. of No. 2

Deferred

TUES 16 FEB 1897

Lloyd's Register Foundation

New for - 0294 1/2



Iron Bk "Ophelia"

Mizen topmast rigging, spanker boom & gaff, & main topgallant yard have been renewed; head gear & other rigging overhauled. Mast & Bowsprit wedges taken out.

This vessel having lost a Bower Anchor a new one has been supplied.

N<sup>o</sup> cert 16193 LONDON 12<sup>th</sup> April 1894  
Description "Rodgers". Weight of Anchor 30 0 23  
30 0 0 By Rules

Proof chain 28 16 1 0  
Lons 28 16 1 0  
Iron Clock 7 2 16

Mark 12 NLPH T 5 93 B.T

(signed) Easles R. Gist

*[Signature]*

To complete the Survey the Forepeak requires to be examined. This will be done on the vessel's return.

A. Ruck Keene  
*[Signature]*