

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 10<sup>th</sup> May 99 When handed in at Local Office 18 Port of London  
No. in Reg. Book 288 Survey held at London Date, First Survey 29 Apr Last Survey May 5 18 99  
on the Wood, Iron or Steel SS Elphinstone (No. of Visits) 4 Master E. Abbot  
TONNAGE: Built at Kewenaw By whom Palmers & Co When 1874 3  
GROSS 1776 Owners M. Lammie & Co Port belonging to London  
UNDER DECK 1771 Owners' Address  
NET 1146 (if not already recorded in Appendix to Register Book.)

Surveyed Afloat or in Dry Dock? Name of Dock Fulson Destined Voyage Borneo  
WB=Cell DBorDBa feet; uE&B feet; J feet; }  
total capacity tons. FPT tons; APT tons; MT feet tons. }

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 Report, No. 94 Port Alg  
(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.)

CHARACTER.	Year Assigned now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
For Special Survey, Date of last Survey and of Periodical Surveys.		
+90 A 1 11 98		+7 B 5 P 4
SS G. K. 2 2 2 6 3 -		L. B. 7 2 1 97
7. 97		BS 10, 98

Society's Freeboard (if assigned) as painted on Ship and now verified } ft. ins.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Condition & damage thro collision  
This vessel was placed in dry dock the bottom cleaned, examined, found in good condition, & has been recoated the rudder lifted & painted & rebushed  
On acc of damage through collision the two upper plates on the rudder which were fractured have been renewed

SUMMARY OF DAMAGE REPAIRS :—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items :—
Renewed								two upper plates renewed
Removed and Faired or Repaired								
Faired or Repaired in place								
PRESENT CONDITION OF THE								
Decks	good	Stringers	good	Engine Room Skylights	good	Boats	good	
Caulking of Decks		Inner Bottom Plating	good	Coal Bunkers, Open'gs, Lids, &c.		Masts, Yards, &c.	"	
Waterways		State if Tanks now tested	no	Scuppers	"	Condition, how ascertained	from deck	
Coamings		Bulkheads	good	Cargo Hatchways	"	(State if wedges removed	no	
Beams & Fastenings	"	Ceiling		Hatches	"	Sails	good	
Outside Plating	"	Cement or Asphalt (State which.)	when in good	Planking of Wood Vessels		Equipment letter	7	
Caulking of ditto	"	Rudder	good	Treenails	ditto	Anchors, No. of	3 B. 1 S. 2 K.	
Rivets		Windlass		Breasthooks & Stemson	ditto	Cables (State if now ranged)	no	
Breasthooks & Crutches	not seen	Have Pumps now been examined and found efficient?	✓	Transoms, Pointers, & Crutches ditto		" length (on board)	size	
Transoms		Have Sluice Valves now been examined and found efficient?	✓	Timbers of Frame at openings ditto		" Rule length (per Table 22)	size	
Frames	part seen good	Have Watertight Doors now been examined and found efficient?	✓	Ditto ditto at other places ditto		Hawsers & Warps	good	
Reverse Frames	"			Salting (State if examined.)	ditto	Standing & Running Rigging	"	
Floors	"			Copper, or Y.M. (State if on felt.)	ditto			
Keelsons	"			When put on, Month	Year			
		Dblg. Plates under Sounding Pipes	✓					

General Observations, Opinion as to Class, Recommendation, &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, 1,98," or "to remain as classed and to have record of survey, 1,98, and the notations of ss No. 1-98 and ptND98, &c."

This vessel now appears to be in good & efficient condition & eligible, in my opinion, to remain as classed with record of survey 5, 99

Office Fee (if chargeable) per Scale II., Sec. 27 ..... £ : : Fees applied for, :  
Survey Fee (per Section 28) ..... £ : : 18 :  
Special Damage or Repair Fee (if any) ..... £ : : Received by me, :  
(per Sec. 28.) : : 18 :  
Travelling Expenses (if chargeable) ..... £ : : :  
Second Surveyor's Fee (if any) ..... £ : : :  
FRI, 12 MAY 1899

Committee's Minute  
Character assigned 90 A 1  
Surveyor to Lloyd's Register of British & Foreign Shipping.  
Frank L. Sturgeon

