

REPORT of SURVEY for REPAIRS, &c.

146038

Received in London Office,

WEDNES. 2 MARCH 1887

No. in g. Book. Survey held at *London* Port of *London* Date, First Survey *2/27* Last Survey *2/3* 188*7*
on the *Star of Bengal* Iron S.
Master *C. Apples*

TONNAGE:— NET *1797* Built at *Belfast* By whom *Harland & Wolff* When *1874*
GROSS *1877* Owners *J. R. Conry & Co* Port belonging to *Belfast*
UNDER DECK *1082* Owner's Address (if not already recorded in Appendix to Register Book.)

If Surveyed Afloat or in Dry Dock *By R. H. Grum* Name of Dock *Grum & Co* Destined Voyage *Australia*

Length of Poop *10* ft.: of Forecastle *10* ft.: of Raised Or. Deck *10* ft.: Moulded Depth *10* ft. ins. (if these particulars are not yet recorded in the Register Book.)

Last Survey, No. *46145* Port *Lon* *Lon* - S.S. No. *2.83* *100 A. 1*
Classed *100 A. 1*

State clearly the cause of Repairs if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Society's Freeboard (if assigned) in Summer *5* ft. *3* ins.
Repairs on account of Damage should be separated from Repairs due to other causes. State also the dates and Initials as painted on Ship in Winter *ft. ins.*
of any letters respecting this case.

REPAIRS, OR EXAMINATION AS PER RULE, FOR *Special Survey No 3*

This vessel was placed in dry dock, the bottom examined cleaned & coated, Rudder pintles bushed. All the close ceiling was lifted all fore and aft and the floors & frames scaled cleaned & coated. The ceiling being in good condition was planed. The fore peak was cleared out and examined.

The deck was bored and found to be considerably above the minimum thickness. It was not considered necessary to drill the plating as there appeared to be no diminution of thickness.

The masts, spars, & general equipment ~~was~~ ^{was} in a good and efficient condition. and the Special Survey No. 3 was fully complied with. in accordance with the Society's Rules.

PRESENT CONDITION OF THE							
Decks	<i>Good</i>	Plank (Bottom) & Counter	<i>Good</i>	Ceiling	<i>Good</i>	Boats	<i>Good</i>
Waterways	"	Trunnels or Rivets	"	Rudder	"	Masts, Yards, &c.	"
Comings	"	Breasthooks and Stemson	"	Windlass & Capstan	"	Condition, how ascertained	<i>from O.H. by examination</i>
Up'r Dk. Beams & Fastenings	"	Transoms, Pointers, & Crutches	"	Pumps	"	Sails	<i>good</i>
Low'r Dk. Beams & Fastenings	"	Timbers of Frame at the openings	"	Cement (if Iron Ship)	"	Anchors	No. <i>3 B, 1 S 2 M</i>
Planksheers	"	Timbers ditto at other places	"	Caulking of Bot'm, D'k, & Watrways	"	Cables	<i>what can good</i>
Sheerstrakes	"	Keelsons	"	Copper, or Y.M. (State if on Felt.)	"	Hawsers & Warps	<i>sufficient</i>
Topsides	"	Clamps & Shelves	"	When put on	"	Standing & Running Rigging	<i>good</i>
Wales	"		"		"	Hatches	<i>good</i>
Engine Room Skylights	"	Coal Bunker, Openings, Lids, &c.	"	Scuppers	<i>good</i>	Cargo & Main Hatchways	<i>good</i>

General Observations, Opinion as to Class, Recommendation, &c.:

This vessel now appears to be in a sound and efficient condition eligible in ^{our} opinion to remain as classed. & to have the notation for the Special Survey No 3 recorded in the Register

Entry Fee (if chargeable) per Scale I., Sec. 27... £ *4* : :
Office Fee (if chargeable) per Scale II., Sec. 27... £ : :
Survey Fee (per Section 28) £ *5* : *50*
Special on Damage, Fee (if any) (per Sec. 28).... £ : :
*Certificate (if required) to be sent as per margin £ : :
Travelling Expenses (if chargeable) £ : :
Second Surveyor's Fee (if any) £ : :
Fees received by me, *7.3* 188*7*
Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute *FRIDAY 4 MARCH 1887*
Character assigned *100 A. 1*
S.S. No 3-87

Repairs

47038 Lon

Damage caused by collision with Gulf of Mexico 25 Oct 86 in the Hoagly.
 Repairs. — On the port side abreast of fore hatch
 two bulwark plates were renewed + new 1 gauge
 iron rail, one sheer strake, two in the next strake
 below, in the second strake two plates in the third
 & fourth strakes, one plate in each strake were
 removed, heated, faired repaired & refitted and
 one plate in the third strake below sheer was
 faired in place. 3 frames and one re frame
 were cut out, renewed the joints being covered by
 bosom covers. & the 2 frames fitted with reverse bars
 & other frames fitted with reverse bar from the old.
 2 beam arms repaired with plates. The plates
 of 1st strake doubled in three bays & filled up rivets holes.
 The 2nd sheer strake plate amidships abreast of Main
 hatchway removed heated & faired & the adjacent
 plate below faired in place, the 3 broken frames in
 wake thereof, had been repaired (it is stated) in
 Calcutta. Three chain plates 2 to port main rigging
 & one to port fore rigging were taken out & repaired.
 & the 4 shrouds renewed. Three lengths of French
 top Gallant rail were renewed. The cement &
 Cargo battens where disturbed repaired & refitted.
 The side of Port. WC. rebuilt

Edward pro Tierney