

# REPORT of SURVEY for REPAIRS, &c.

No. *536* Date of Writing Report *Oct 24<sup>th</sup> 1890* Port of *London* Received in London Office, *TUES 28 OCT 1890*  
 No. in Reg. Book. *536* Survey held at *London* Date, First Survey *7* Last Survey *Oct 14<sup>th</sup> 1890*  
 on the *"Michigan" (Steel Screw Steamer)* Master *Williams*

TONNAGE:—  
 NET *2383* Built at *Belfast* By whom *Harland & Wolff* When *1890 - 6*  
 GROSS *3722* Owners *Williams, Torrey & Field* Port belonging to *London*  
 UNDER DK. *3473* Owner's Address *London*  
 (if not already recorded in Appendix to Register Book.)

If Surveyed Afloat or in Dry Dock *afloat* Name of Dock *Tilbury* Destined Voyage *Philadelphia*

Length of Poop *ft.:* of Forecastle *ft.:* of Raised Or. Deck *ft.:* Moulded Depth *ft.* ins.  
 (if these particulars are not yet recorded in the Register Book.)  
*+ L.M.C. 6/90* Classified *100.A.1.*  
 Years assigned, if a Wood Ship. Character in Register Book.

Last Survey, No. *51217* Port *Bel. London.*

(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 *ft.* 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

*The damaged Side Plate on Port side will not be taken off this voyage. it is proposed to take this plate off and fair when next the vessel is in dry dock at Tilbury on her return from her present voyage. It may be observed that this indented plate does not in any way detract from her efficiency*

## PRESENT CONDITION OF THE

Decks	Plank (Bottom) & Counter	Ceiling	Boats
Waterways	Treenails or Rivets	Rudder	Masts, Yards, &c.
Comings	Breasthooks and Stemson	Windlass & Capstan	Condition, how ascertained
Up'r Dk. Beams & Fastenings	Transoms, Pointers, & Crutches	Pumps	Sails
Low'r Dk. Beams & Fastenings	Timbers of Frame at the opening	Cement (if Iron Ship)	Anchors No. of
Plank-sheers	Ditto ditto at other places	Caulking of Bot'm, D'k, & Watrways	Cables
Sheerstrakes	Keelsons	Copper, or Y.M. (State if on Felt.)	Hawsers & Warps
Topsides	Clamps & Shells	When put on	Standing & Running Rigging
Wales			
Engine Room Skylights	Coal Bunker, Openings, Lids, &c.	Scuppers	Cargo & Main Hatchways
			Hatches

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

*This vessel appears to be in a sound & efficient condition, eligible in my opinion to remain as classed*

Entry Fee (if chargeable) per Scale I., Sec. 27...	£	:	:
Office Fee (if chargeable) per Scale II., Sec. 27...	£	:	:
Survey Fee (per Section 28) .....	£	:	:
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 applied for,

18

Received by me,

18

*James Bradley Esq*  
 Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute

Character assigned

*FRI 31 OCT 1890*

*FRI 13 DEC 90*