

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report *31 Aug 29* When handed in at Local Office *31 Aug 29* Port of *Antwerp*  
 No. in Survey held at *Antwerp* Date, First Survey *22 Feb 1929* Last Survey *22 Feb 1929*  
 Reg. Book *5664* on the *Wood, Iron or Steel* *Twin S S LEOPOLDVILLE.* (No. of Visits *One*)

TONNAGE:— Built at *Hoboken* By whom *S.A. John Cockeill* Wh n *1929* 8  
 GROSS *11172* Owners *Co. Belge Maritime au Congo* Owners' Address *(if not already recorded in Appendix to Register Book)*  
 UNDER DECK *8136* Managers *Port belonging to Antwerp*  
 NET *6985* Managers *Destined Voyage Congo Belgi.*

Surveyed Afloat or in Dry Dock? *Dry D.* Name of Dock *107 Antwerp* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

WB=CellDBorDBa feet; uE&B feet; f 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. *Port*  
 (Periodical Surveys, when held, must be reported in detail and serially 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 or Chains is reported, the particulars should be clearly stated in the space provided on the back of this form. State also the dates and initials of any letters respecting this case.)

In damage cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose and to whom and why they were declined  
 Society's Freeboard (if assigned) as painted on Ship and now verified

Was a damage report made by anyone else? If so, by whom?

REPAIRS, OR EXAMINATION AS PER RULE, FOR *Docking Survey.*  
*Vessel placed in dry dock bottom & under examined. Bottom cleaned & rusted.*

SUMMARY OF DAMAGE REPAIRS:—	Shell Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed								
Removed and Fair'd or Repaired								
Fair'd or Repaired in place								

PRESENT CONDITION OF THE	State if Tanks have been examined inside	Dblg. Plates under Sounding Pipes	Copper, or Y.M. of Wood Vessels (State if on Felt). When put on, Month Year
Decks	✓	✓	✓
Caulking of Decks	✓	✓	✓
Coamings	✓	✓	✓
Beams & Fastenings	✓	✓	✓
Outside Plating	✓	✓	✓
Breasthooks	✓	✓	✓
Transoms	✓	✓	✓
Frames	✓	✓	✓
Reverse Frames	✓	✓	✓
Longitudinals	✓	✓	✓
Transverses	✓	✓	✓
Floors	✓	✓	✓
Keelsons	✓	✓	✓
Stringers	✓	✓	✓
Inner Bottom Plating	✓	✓	✓
State if Tanks now tested	✓	✓	✓
Bulkheads	✓	✓	✓
Ceiling	✓	✓	✓
Cement or Asphalt (State which.)	✓	✓	✓
Rudder	✓	✓	✓
Steering gear and its connections	✓	✓	✓
Windlass	✓	✓	✓
Have Pumps now been examined and found efficient?	✓	✓	✓
Have Sluice Valves now been examined and found efficient?	✓	✓	✓
Have Watertight Doors now been examined and found efficient?	✓	✓	✓
Have Ventilators and their Coamings been examined and found efficient?	✓	✓	✓
Engine Room Skylights	✓	✓	✓
Coal Bunkers, Open'gs, Lids, &c.	✓	✓	✓
Scuppers	✓	✓	✓
Cargo Hatchways	✓	✓	✓
Hatches	✓	✓	✓
Planking of Wood Vessels	✓	✓	✓
Caulking ditto	✓	✓	✓
Treenails ditto	✓	✓	✓
Breasthooks & Stemson ditto	✓	✓	✓
Transoms, Pointers, & Crutches ditto	✓	✓	✓
Timbers of Frame at openings ditto	✓	✓	✓
Ditto ditto at other places ditto	✓	✓	✓
Stringers, Clamps & Shells ditto	✓	✓	✓
Salting ditto (State if examined.)	✓	✓	✓
Boats	✓	✓	✓
Masts, Yards, &c.	✓	✓	✓
Condition, how ascertained (State if wedges removed)	✓	✓	✓
Sails	✓	✓	✓
Equipment letter	✓	✓	✓
Anchors, No. of	✓	✓	✓
Cables (State if now ranged)	✓	✓	✓
„ length (on board)	✓	✓	✓
„ Rule length size	✓	✓	✓
Hawser & Warps	✓	✓	✓
Standing and Running Rigging	✓	✓	✓

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 1,24,” or “to remain as classed and to have record of survey, 1,24, and the notations of ss No. 1-24 and ptND24, &c.”  
*This vessel is in a good & efficient condition & slightly in our opinion to be classed as contemplated with fresh record of survey 8.24.*

Survey Fee (per Section 20)	£	19	Received by me.
Special Damage or Repair Fee (if any) (per Sec. 20)	£	19	
Travelling Expenses (if chargeable)	£		
Second Surveyor's Fee (if any)	£		

Committee's Minute *FRI. 13 SEP 1929*  
 Character Assigned *See minute on Ant. Rpt 16586*  
 Surveyor, *S.A. John Cockeill* Lloyd's Register of Shipping.