

## REPORT OF SURVEY FOR REPAIRS, &amp;c.

Date of writing Report 31<sup>st</sup> May 1946 When handed in at Local Office 19 Port of Rotterdam  
 No. in Survey held at Rotterdam Date, First Survey 7<sup>th</sup> Febr Last Survey 14<sup>th</sup> May 1946  
 Reg. Book. 35407 on the Wood, Iron or Steel M.S. "VAN GELDER" (No. of Visits 13)

TONNAGE:— Built at Duisburg By whom E. Berminghams When 1919  
 GROSS 325 Owners Hollandsche Zeereed Owners' Address  
 UNDER DK. 279 Managers J. Vermaas Schegge Beek Port belonging to Rotterdam  
 NET 230

Surveyed Afloat or in Dry Dock? both Name of Dock J. Smith & Co's Destined Voyage Middelbro  
 Cell DBorDBa feet; uE&B feet; f feet  
 total capacity tons. FPT tons; APT tons; MT tons

N.B.—All alterations in the existing records of tanks should be inserted.

Last Report, No. 22550 Port Gt. Br.

(Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules and items remaining to complete the Surveys should be summarised. 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.

not required; interim certificate attached Was a damage report made by anyone else? If so, by whom?

## REPAIRS, OR EXAMINATION AS PER RULE, FOR

damage repairs and special survey  
 The vessel has been placed on slipway, bottom and rudder cleaned, examined, found or made in good condition and recoated.  
 Hold cleared; the whole of the ceiling and timber board and the bottom plating has been examined, just inside and outside and made in good condition.  
 The steel work has been exposed and cleaned, rust removed where required, coatings of pipes removed; afterwards examined, found or made in good condition and recoated where required. Machinery space examined. See letter 26.7.46  
 Peak tanks and deep tanks cleaned, chipped and examined found or made in good condition cement tested and tested as required by the Rules and found sound and light.

SUMMARY OF DAMAGE REPAIRS:—	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items:—
Renewed ...	7							s.s. down pipe
Removed and Faird or Repaired	52			21				
Faird or Repaired in place ...	15	124	44					bulwark p.s.s.s.

## PRESENT CONDITION OF THE

Decks	good	Bulkheads	good	Engine Room Skylights	good	Copper, or Y.M.	
Caulking of Decks	"	Ceiling	"	Coal Bunkers, Openings, Covers, &c.	"	(State if on Felt.)	
Coamings	"	Cement or Asphalt	see rep. not.	Oil Bunkers	good	When fitted, Month	Year
Beams & Fastenings	"	Rudder	good	Scuppers	"	Boats	good
Outside Plating	"	Steering gear and its connections	"	Cargo Hatchways	"	Masts, Yards, &c.	
" " in way of sidelights	"	Windlass	"	Hatches	"	Condition, how ascertained	from deck
Frames	"	Have pumps been examined and found efficient?	yes	Planking	"	(State if wedges removed)	
Reverse Frames	"	Have Sluice Valves been examined and found efficient?	yes	Caulking	"	Equipment letter	
Longitudinals	"	Have Watertight Doors been examined and found efficient?	yes	Treenails	"	Anchors, No. of	
Transverses	"	Have Ventilators and theirs Coamings been examined and found efficient?	yes	Breasthooks & Stemson	"	Cables (State if now ranged)	
Floors	"	Air and Sounding Pipes	good	Transoms, Pointers & Crutches	"	" length mean diam.	
Keelsons	"	Doubling Plates under Sounding Pipes	good	Timbers of Frame at openings	"	(on board)	
Stringers	"			" " at other places	"	" Rule length size	
Inner Bottom Plating	"			Stringers, Clamps & Shelves	"	Chain Locker	good
Have the Tanks been examined internally?	yes			Salting	"	Hawsers & Warps	sufficient
Have the Tanks been tested?	yes			(State if examined.)	"	Standing and Running Rigging	good
						Sails	yes

## 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 classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1,38," or "to remain as classed and to have record of survey, 1,38, and the notations of ss No. 1-38."

This vessel is in a good and efficient condition and in my opinion eligible to be classed at this Society "AA for coasting service" with notation s.s. Rot 5-46 and may be exempted from the Special Reason List

Survey Fee (per Section 29) dam. rep. £ 625.- Fees applied for, 20.5- 1946.  
 Special Damage or Repair Fee (if any) (per Section 29) £ :  
 Travelling expenses (if chargeable) £ 7.50 Received by me, 19  
 Second Surveyor's Fee (if any) £ :

Committee's Minute FRI. 19 JUL 1946

Character Assigned See minute on Rot. F.E. rpt. 29399A

Surveyor to Lloyd's Register of Shipping.



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Lloyd's Register Foundation

007958-007966-0322



*"VAN GELDER"*

Chain cables ranged and anchors and chains examined and placed in good working order  
Chain locker examined and found good.

Mast, rigging and general equipment examined and found or made in good condition

Stated covers and supports examined in position and found or made in good condition

Tarpaulins cleats, battens etc. ex<sup>nd</sup> and found good. Ventilator casing and covers ex<sup>nd</sup> and found in good condition

The steering gear, with quadrant, tiller, rod and chains and auxiliary steering gear ex<sup>nd</sup> and found in good condition. Windlass, pumps, air and sounding pipes ex<sup>nd</sup> and found or made in good condition

Freeboard verified with old freeboard certificates.

*Wear and tear repairs*

Forepeak deck stringer angle bar partly renewed. Lower part of forepeak bulkhead renewed. Several reversed frames in peak renewed

A large number of deck rivets renewed.

2 Poop deck plates renewed; quadrant plating renewed

In after peak 1 deck beam & 1 frame with knee renewed

Several minor repairs have been carried out right forward and aft.

*Damage repairs*

The vessel is reported to have sustained damage through several occasions during the war.

Vessel placed on slipway, and the following shell plates and structural parts in way which were found to be more or less indented have been dealt with On p.s. counted from forward.

B<sub>1</sub>, C<sub>2,4,5,7</sub>, D<sub>8</sub>, H<sub>1,2,3</sub> faired in place

A<sub>1,6,7</sub>, B<sub>6</sub>, C<sub>1,3</sub>, D<sub>1,3,4,5,6</sub>, E<sub>1,4,5</sub>, F<sub>2,3,4,5,6,7,8</sub> H<sub>4,5</sub> removed, faired and replaced

E<sub>3,6,8</sub>, F<sub>1</sub> renewed.

On S.I.

A<sub>1</sub>, D<sub>8</sub>, E<sub>6,9</sub> H<sub>1,2</sub> faired in place

A<sub>6,7</sub>, B<sub>6</sub>, C<sub>1,2,3</sub> D<sub>1,2,3,4,5</sub> E<sub>1,2,4,5,7,8</sub>, F<sub>2,4,5,6,7,8</sub>, H<sub>4,5</sub> removed faired and replaced.

F<sub>1,2</sub>, H<sub>3</sub> renewed.

Keelstrake plates No 1,6,7,8 removed, faired and replaced

Them partly removed, faired, replaced and electrically welded to the not removed part.

46 → <sup>P.S.</sup> 55. hamee pipe renewed, Bulwark plates with stanchions and rail on top p.s. and S.I. as a whole faired in place.

In fore peak 16 frames faired in place.

" hold not 78 frames and 34 reversed frames faired in place

" " " 2 21 floors with centre and side keelsons in way removed, faired and replaced (set up bottom) 30 frames and 10 reversed frames faired in place

Upon completion of repairs deck and shell hose tested and fore peak tanks and deep tanks tested as required and found sound and tight

*M. Wiskoot*