

REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report 30th Dec 1940 When handed in at Local Office 30th Dec 1940 Port of CARDIFFNo. in Survey held at Cardiff Date, First Survey 1st Nov Last Survey 28th Dec 1940

Reg. Book. 85592 on the Wood, Iron or Steel M.V. "VAN GELDER" (No. of Visits)

TONNAGE:— Built at Quistburg By whom E. Bunningham When 1914

GROSS 325 Owners Holland Sch Keesch. Owners' Address (if not already recorded in Appendix to Register Book)

UNDER DEK 279 Managers J. Vermaas Schepvaart Bedrijf. Port belonging to Rotterdam

NET 230

Surveyed Afloat or in Dry Dock? Both Name of Dock Junction. Destined Voyage

Cell DBor DBa feet; uE&B feet; feet

total capacity tons. FPT tons; APT tons; MT feet tons.

Only alterations in the existing records of tanks should be inserted.

N.B.—All alterations in the existing records should be underlined.

Last Report, No. 114797 Port LIV.

CHARACTER. Date of last Survey and of Periodical Surveys.

Machinery and Boiler Surveys (including date of N.B., if any).

Society's Freeboard (if assigned) as painted on Ship and now verified

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

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

REPAIRS, OR EXAMINATION AS PER RULE, FOR COMPLETION OF GENERAL EXAMINATION (See L.R. 114797)

and DAMAGES stated to have been sustained through:-

① RANGING against quay wall at Llanigon, Appledore on the 5th November 1940, also bumping on bottom.② HEAVY WEATHER whilst lying off Clare Point, Ireland on the 31st October 1940.③ HEAVY WEATHER during voyage from Belfast to Maryport on the 2nd November 1940.④ STRIKING QUAY WALL coming out of Queens Dock, Cardiff on the 8th November 1940.

(SEE CONTN.)

SUMMARY OF DAMAGE REPAIRS:—

Renewed

Removed and Fair or Repaired

Fair or Repaired in place

PRESENT CONDITION OF THE

Decks

Caulking of Decks

Coamings

Beams & Fastenings

Outside Plating

Frames

Reverse Frames

Longitudinals

Transverses

Floors

Keelsons

Stringers

Inner Bottom Plating

Have the Tanks been examined internally?

Have the Tanks been tested?

Bulkheads

Ceiling

Cement or Asphalt

Rudder

Steering gear and its connections

Windlass

Have pumps been examined and found efficient?

Have Sluice Valves been examined and found efficient?

Have Watertight Doors been examined and found efficient?

Have Ventilators and their Coamings been examined and found efficient?

Air and Sounding Pipes (pica)

Doubling Plates under Sounding Pipes

Engine Room Skylights

Coal Bunkers, Openings, Covers, &c.

Oil Bunkers

Scuppers

Cargo Hatchways

Hatches

Planking

Caulking

Treenails

Breasthooks & Stems

Transoms, Pointers & Crutches

Timbers of Frame at openings

" " at other places

Stringers, Clamps & Shelves

Salting (State if examined.)

Copper, or F.M. (State if on Felt.)

When fitted Month Year

Boats

Masts, Yards, &c.

Condition, how ascertained

(State if wedges removed)

Equipment letter

Anchors, No. of

Cables (State if now ranged)

length 210 fath mean diam. 1 1/2"

Rule length size

Chain Locker

Hawsers & Warps

Standing and Running Rigging

Sails

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 classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 138," or "to remain as classed and to have record of survey, 138, and the notations of ss No. 1-38."

This vessel from present General Examination, is eligible, in my opinion, to have the record of "Examined L.R. 1140." Permanent repairs to stem & stem plating &c. require to be effected at the owner's convenience.

Survey Fee (per Section 20) GENERAL EXAMIN. £ 3 : 0 : 0

Special Damage or Repair Fee (if any) (per Sec. 20) £ 5 : 5 : 0

Travelling Expenses (if chargeable) £

Second Surveyor's Fee (if any) £

Fees applied for, 30 Dec 1940

Received by me, 19

Committee's Minute

Character Assigned

TUE. 10 DEC 1940

Examined L.R. 1140

Wrote Cert.

Surveyor to Lloyd's Register of Shipping.

Lloyd's Register Foundation

007958-007966-0304 1/3

M.V. "VAN GELDER."

NOW DONE :- Vessel placed in drydock, bottom & rudder cleaned, examined and subsequently recoated. Sep tanks, fore peak & aft peak tested. Both holds and floors in way examined (open floors, ceiling lifted.) Wood hatch covers (ranged) & tarpaulins examined. Hatchways, Decks, casings, Ventilators & Steering gear generally examined, all found or placed in efficient condition. Anchors and cables ranged. Windlass (opened out) examined.

DAMAGE REPAIRS. ① (RANGING.)

A number of shell rivets and seams overhauled in way of slightly indented shell plates B4, D4 & D6 (ps.) A1, C1 (ps.) A1, 2, 4, 5 & 6, C1 (ss) P+S Forefoot plates, nos. 1, 4, 5 & 6 keel plates. As the set up or indentations on these plates ranged from $\frac{3}{4}$ " to $1\frac{1}{4}$ ", in my opinion, the structural efficiency is unimpaired.

Port aft length of bilge keel faired in place.

Starboard " " " " removed, faired & refitted.

2 lengths of shell bar in way removed, faired & refitted.

Starboard No 2 length of bilge keel cut loose, faired & refitted.

Shell bar in way of same " " " " " "

② HEAVY WEATHER.

Windlass main shaft, straightened & 2 spur wheels renewed.

Port Fairlead in Forecastle Head renewed.

Anchors & cables examined but no defects found.

③ HEAVY WEATHER.

Steering chains removed, annealed, examined and found in order. Starboard buffer spring bolts renewed.

④ STRIKING QUAY WALL. (Stem Damage.)

Stem bar and Stem plates in D+E Strakes P+S together with doublers on same found buckled for approx 4'-0" depth as a temporary repair the riveting & caulking in way of same has been overhauled and is efficient meantime.

W+T REPAIRS.

2 frames in No 1 Hold (ps.) repaired by welding & reinforced by fitting two deep beam knees. Stiffeners on Forepeak bulkhead riveted as necessary. 2 hold vent. coamings at fore end of No 2 Hatch (see/w/sk 114797.) and 1 hold vent. coaming at fore end of No 1 Hatch renewed.

A few other minor repairs effected.

M. V. "VAN GELDER".GENERAL EXAMINATION.

The general examination last held at Liverpool (See Rpt. 14494) has now been completed by the examination of the vessel in drydock, the cargo holds, hatch covers and renewal of 2 hold ventilator coverings at forward end of No 2 hatch.

The Duptanks, Fore peak & aft peak tanks have also been tested at this time and the anchors & cables (ranged), Windlass (opened out) and steering chains examined.

Lockhart.



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