

REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report 24-11- 1947 When handed in at Local Office.....19..... Port of GRONINGEN.
 No. in Survey held at Harlingen. Date, First Survey 11-8-47 Last Survey 8-11- 1947
 Reg. Book. 28923. on the Woods Iron or Steel S.S. "MARLEEN" (No. of Visits.....)

TONNAGE :- Built at Quebec. By whom Morton Engineering & D.D. When 1946. Co.Ld.
 GROSS 515. Owners N.V.Kustvaart Rederij van Dudock, Owners' Address de Wit & Co.
 UNDER DK. Managers N.V.Scheepvaartbedrijf "Grundo". Port belonging to Amsterdam.
 NET.....

Surveyed Afloat or in Dry Dock? Afloat & on Slipway. Name of Dock Schw. "Welgelegen", Destined Voyage.....
 Cell DBorDBa feet; uE&B feet; f 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..... Port.....

(Periodical Surveys, when held, must be reported in detail and serially 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 yes Society's Freeboard (if assigned) as 183 ft cms. painted on Ship and now verified }
 not required. Was a damage report made by anyone else? if so, by whom? Underwriter Surveyor.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Damage repairs on slipway and alterations freeboard.
 The vessel is reported, being on the Elbe off the Weser Lightship, a mine exploded at close distance of Shipsstern, on the 26-7-47.

The aftership was lifted out of the water by the violence of the explosion.
 The vessel has been placed on slipway, bottom and rudder cleaned, examined, found or made in good condition and recoated.

The following damage repairs have been carried out:
 Renewed. Keelplate No.10.
 On Portside. A strake plate No.10.
 On Starboardside. A strake plates No.9 and 10; C strake plate No.9.
 Removed, faired and replaced. Keelplate No.8. p.t.o.

SUMMARY OF DAMAGE REPAIRS :-	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items :-
Renewed	4							
Removed and Faired or Repaired	8	4						Rudder replated.
Faired or Repaired in place ...	4							

PRESENT CONDITION OF THE	Condition	Condition	Condition	Condition	Condition	Condition	Condition
Decks	good	Bulkheads	good	Engine Room Skylights	good	Copper, or Y.M.	-
Planking of Decks	good	Ceiling	good	Coal Bunkers, Openings, Covers, &c.	good	(State if on Felt.)	-
Stowings	good	Cement or Asphalt	not examined	Oil Bunkers	good	When fitted, Month	-
Rivets & Fastenings	good	Rudder	good	Scuppers	good	Year	-
Outside Plating	good, see report.	Steering gear and its connections	good	Cargo Hatchways	good	Boats	good
" In way of sidelights	not ex.	Windlass	good	Hatches	good	Masts, Yards, &c.	good
Paints	good	Have pumps been examined and found efficient?	yes	Planking	-	Condition, how ascertained	from deck
Transverse Frames	good	Have Sluice Valves been examined and found efficient?	yes	Caulking	-	(State if wedges removed.)	no wedges.
Longitudinals	-	Have Watertight Doors been examined and found efficient?	no, W.T. door	Treenails	-	Equipment letter	-
Diagonals	-	Have Ventilators and their Coamings been examined and found efficient?	yes	Breasthooks & Stemson	-	Anchors, No. of	3 B & 1 Str.
Stirrups	not examined	Air and Sounding Pipes	good	Transoms, Pointers & Crutches	-	Cables (State if now ranged)	no
Stanchions	not examined	Doubling Plates under Sounding Pipes	not	Timbers of Frame at openings	-	" length	mean diam.
Stairways	-			" " at other places	-	" Rule length	size
Bottom Plating	not examined			Stringers, Clamps & Shelves	-	Chain Locker	not examined
Are the Tanks been examined internally?	no.			Salting	-	Hawsers & Warps	sufficient
Are the Tanks been tested?	no.			EX (State if examined.)	-	Standing and Running Rigging	efficient
						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, 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 continued as classed 100A1 with freeboard with fresh record of survey 11-47 (class contemplated), subject to identified shell plating Port & Starboard side being repaired at the first opportunity available.

Fee (per Section 29)	£ : :	Fees applied for,	26-11-1947.
Damage or Repair Fee (if any) (per Sec. 29)	£1 250.-	Received by me,	19
Working Expenses (if chargeable)	£1 : 90.-		
Surveyor's Fee (if any)	£ : :		

Surveyor's Minute
 Surveyor Assigned In unib see J.E. App. etc. 6906
 Surveyor to Lloyd's Register of Shipping.
 L.H. Wehrmeijer.
 FRI. 16 JAN 1948



Is Certificate required? If so, to be sent to

