

REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report 12th FEBY 1943 When handed in at Local Office 13-2-43 Port of GLASGOW
 No. in Survey held at GLASGOW Date, First Survey 13th JANY Last Survey 10th FEBY 1943
 Reg. Book. 79095 on the Wood, Iron or Steel TWIN SC. S.S. N.T. NIELSEN-ALONSO (No. of Visits 10)

TONNAGE:— Built at GLASGOW By whom C. CONNELL & Co. When 1900 2
 GROSS 9348 Owners HVALFANGERSELSK POLARIS A/S. Owners' Address —
 UNDER DK. 7284 Managers MELSON & MELSON Port belonging to LARVIK
 NET 5553 AFLOAT & IN DUNGLASS OIL WHARF & QUEENS DOCK.

Surveyed Afloat or in Dry Dock? DRY DOCK Name of Dock GOVAN N° 3. Dry Dock Destined Voyage —
 Cell D or DBa feet; uE&B feet; f feet } Particulars of Classification (which must be inserted
 total capacity tons. FPT tons; APT tons; MT feet tons. } precisely as in Register Book & Supplements)

N.B.—All alterations in the existing records should be underlined.
 Last Report, No. 42993 Port Nybr

CHARACTER: * for Special Survey. Date of last Survey and of Periodical Surveys. Machinery and Boiler Surveys (including date of N.B., if any).
+100 A1. LMC 10, 37.
3, 42, 10, 42 BS 7, 42
EXAMINED 9, 41 PR BS 8, 39.
SS SFJ. 3rd N° 3 - 10, 37 TS (CL) P 7, 39, 10, 42
S 8, 41.
 CARRYING WHALE OIL IN BULK OR OIL FUEL IN BULK F.R. ABOVE 150°F EXCEPT IN N° 10 & 11 TANKS.
 FITTED FOR OIL FUEL 7, 30, F.R. ABOVE 150°F.

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 - NOT DESIRED.
 Society's Freeboard (if assigned) as painted on Ship and now verified } — ft. — ins.

INTERIM CERTIFICATE ISSUED. COPY HEREWITH. Was a damage report made by anyone else? if so, by whom? A. ADAMSON FOR UNDERWRITERS.

REPAIRS, OR EXAMINATION AS PER RULE, FOR DAMAGE & DOCKING.

DAMAGE:- stated to have been sustained through vessel striking the West Jetty, Dunglass Oil Wharf, on 4th January 1943 whilst lying moored at the West Jetty.
 On examination of vessel afloat found shell plates N° 2 in 2nd & 3rd strakes below sheer (p.s.f) set in & buckled, collision bulkhead wing plate & frame bar & 5 angle frames in way, buckled. Riveting & caulking of shell & bulkhead in way of damage, slightly started.
 As the above damage is of a slight nature, the Owner's representative proposed that temporary repairs be effected at this time, & as the shell & framing in way of damage are now efficient for the present, this proposal in my opinion, merits favourable consideration.

TEMPORARY REPAIRS NOW EFFECTED:- Riveting & caulking of shell & collision bulkhead in way of damage overhauled & now efficient for the present. (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								
Removed and Faired or Repaired								
Faired or Repaired in place								

PRESENT CONDITION OF THE		Bulkheads		Engine Room Skylights		Copper or I.M.	
Decks	good	efficient in spaces examined.		good		(State if on Felt.)	
Caulking of Decks	"	Ceiling	—	Coal Bunkers, Openings, Covers, &c.	"	When fitted, Month	
Coamings	"	Cement or Asphalt	not examd.	Oil Bunkers	not examd		
Beams & Fastenings	good in spaces examd.	Rudder	good	Scuppers	"	Boats	not examd
Outside Plating	efficient	Steering gear and its connections	"	Cargo Hatchways	good	Masts, Yards, &c.	good
" " in way of sidelights	not examd	Windlass	"	Hatches	"	Condition, how ascertained	from deck
Frames	good in spaces examd.	Have pumps been examined and found efficient?	not examd	Planking		(State if wedges removed.)	no.
Reverse Frames	—	Have Sluice Valves been examined and found efficient?	not examd	Caulking		Equipment letter	
Longitudinal	—	Have Watertight Doors been examined and found efficient?	not examd	Treenails		Anchors, No. of	3-1.
Transverse	—	Have Ventilators and their Coamings been examined and found efficient?	yes	Breasthooks & Stemson		Cables (state if now ranged)	no.
Floors	not examd	Air and Sounding Pipes	not examd	Transoms, Pointers & Crutches		" length complete	mean diamr —
Keelsons	"	Doubling Plates under Sounding Pipes	"	Timbers of Frame at openings		" (on board)	size —
Stringers	good in spaces examd.			" " at other places		Chain Locker	not examd
Inner Bottom Plating	not examd.			Stringers, Clamps & Shelves		Hawsers & Warps	sufficient
Have the Tanks been examined internally?	See Rpt.			Sanding	(State if examined.)	Standing and Running Rigging	good
Have the Tanks been tested?	See Rpt.					Seals	—

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, so far as now seen, is in an efficient condition, & eligible in my opinion to remain as at present classed in the Register Book with fresh record of survey 2, 43, subject to permanent repairs to indented shell plating, framing etc, (p.s.f) being carried out at the first convenient opportunity, also to N° 6 D.B tank top in engine room being specially examined & dealt with as necessary at next General Examination (due 7, 43.)

Survey Fee (per Section 20)	Special Damage or Repair Fee (if any) (per Sec. 20)	Travelling Expenses (if chargeable)	Second Surveyor's Fee (if any)	Fees applied for	Received by me
£ —	£ 5	£ —	£ —	10	10
	REPAIRS				
	8				

Committee's Minute GLASGOW 16 FEB 1943
 Character Assigned 100 A1 subject
 Licence Case 2-43

Std. for oil fuel &c. examined 7.42
 whale oil in bulk &c.

9200-002M



DOCKING:- Vessel placed in drydock, bottom & rudder cleaned, examined, now satisfactory & re-coated.
Decks, casings, hatches, coamings, ventilators, etc examined & now satisfactory.
Nos 1 & 12 cargo oil tanks examined & found satisfactory.
Freeboard rough checked.

REPAIRS-WEAR-TEAR:- Rudder lifted, 3 gudgeon bushes renewed, & rudder replaced.
Oil cargo tanks Nos 1, 2, 3, 5, 8, 9, 10, 11, & 12, & cofferdam between Nos 7 & 8 tanks tested under pressure, rivets in shell, decks, bulkheads & tunnel sides renewed or set up & made tight as necessary, caulking overhauled in places, & a number of bracket bars injected & made tight.

Fracture in forward bulkhead of cofferdam between Nos 7 & 8 tanks (ps) veed out & E.W. and a doubling plate E.W. on fore side in way.

Fractures in aftermost plate of bridge deck sheerstrake (p+s) (forming bulwark plate on after well deck) veed out & E.W. & riveted & welded doubling plates fitted outside in way.

A companionway, for emergency escape from bridge space, fitted on bridge deck (ssa) strongly built of steel & fitted with a strong hinged wood door capable of being operated from both sides.

A few minor deck repairs effected. Licence No R 5131, dated 14/1/43, supervised.

Steering Gear:- 4 Chains removed, annealed, examined, repaired with part new chain, re-tested & replaced. Blocks opened up, examined & found satisfactory. Buffers & connections examined & found satisfactory. (Note - There are no rods).

On completion, steering gear tried under steam & found satisfactory. Auxiliary steering gear generally examined & found satisfactory.

When Anchors or Cables are supplied, the particulars are to be reported in the following form:-

ANCHORS.

Number of Certificate.	Anchors.*	WEIGHT, EX. STOCK.			WEIGHT OF STOCK.			TEST PER CERTIFICATE.			WEIGHT REQUIRED BY RULE.			Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons	Cwts.	qrs.	lbs.	Cwts.	qrs.			
	1st Bower ...															
	2nd "															
	3rd "															
	Collective Weight.															
	Steam															
	Kedge.....															

* When a bower anchor is supplied it must be clearly stated whether it is a 1st, 2nd, or 3rd bower.

CHAIN CABLES.

Number of Certificate.	Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.				Length and size per rule.		Description.	Makers of Cables.	When and where tested and Superintendent.	
	Length.	Diam.	Statutory.	Breaking.	Supplied.		Per Rule.		Length.	Diam.				
					Fathoms.	Inch.	Tons.	Tons.						Cwts.

S.R. LIST:- Nothing has been done at this time re repairs to E.R. tank. It was stated that temporary repairs were effected at New York in 10,42, & it was then recommended that the E.R. tank top be specially examined & dealt with as necessary at next General Examination (due 7, 43). Temporary repairs have been examined at this time & found efficient for the present.

"Drydocking (grounding)" - Vessel was drydocked at New York in 10, 42 & no damage found as a result of grounding; New York Rpt. No 42993.

Interim Certificate issued. Copy herewith.



N.B.- If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much dampened as to spread the ink, or to cause it to show through to the other side.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



Rpt. 9.
RE
Date of
No. in
Reg. Bo
1943

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