

26 NOV 1948

(Received at London Office)

No. 2156

Rpt. 8.

# REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report 10/11 1948 When handed in at Local Office 10/11 1948 Port of Gdynia

No. in Reg. Book 78213 Survey held at Gdansk Date, First Survey 9/8/48 Last Survey 19/10 1948 (No. of Visits 13)

on the Wood, Iron or Steel T.S. M.V. "TURNIA" Built at Rochester N.Y. By whom Odenbach S.B. Corp. When 1944

TONNAGE: GROSS 634 Owners Gdynia-America Shipping Lines Ltd. Owners' Address - (If not already recorded in Appendix to Register Book)

UNDER DK. - Managers - Port belonging to Gdynia

NET 430 Surveyed Afloat or in Dry Dock? both Name of Dock Gdansk Destined Voyage -

Cell/D Bor/D Ba - feet; uE & B 17.30 feet; f 117.0 feet

total capacity 802 tons. FPT 98 tons; APT 37 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 serialim 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

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

REPAIRS, OR EXAMINATION AS PER RULE, FOR Classification & Special Survey B.

Now done:- Vessel placed on floating dock, the bottom and rudders cleaned, examined, found or placed in good order and recoated. Cargo tanks, Cofferdams, peak tanks, oil fuel tanks, store rooms, machinery spaces, cleaned and examined. Steelwork generally, including plating in way of openings scaled & examined and recovered as necessary. All cargo tanks, peak tanks & double bottoms tested under pressure to Rule requirements. Decks examined, chain cables ranged & examined, chain locker examined & cables replaced. Anchors, mast, rigging, steering gear, auxiliary steering gear, windlass, air & sounding pipes & general equipment examined and found or placed in good order. Ventilators & their coamings examined and found in good condition. Doubling plates found or fitted under all sounding pipes. Freeboard verified.

Repairs:- Deck openings at all cargo tank coamings fitted with E.W. internal radius corner plates following the cracking of the deck at these points see Gdynia Rpt. 8 No. 2083. Small indent in bottom forward faired in place. New air vent cap fitted No. 1 cargo tank lid (S).

The dry cargo hold examined with ceiling lifted. Cofferdams tested & found satisfactory. Pump room examined. See Mr Hansen's letter 28.12.48. S.R.L. It is submitted that the item "Supply 15 fathoms 3/16" anchor cable, & 1 bower anchor of correct weight at the earliest convenient opportunity" be inserted in the S.R.L.

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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 Y.M.
Decks Good	Good	Good	(State if on Felt.)
Caulking of Decks -	Ceiling -	Coal Bunkers, Openings, Covers, &c. -	When fitted, Month Year
Coamings Good	Cement or Asphalt Good	Oil Bunkers Good	Boats Good
Beams & Fastenings do	Rudder do	Scuppers do	Masts, Yards, &c. do
Outside Plating Good	Steering gear and its connections do	Cargo Hatchways do	Condition, how ascertained from deck (State if wedges removed.) (none)
" " in way of sidelights do	Windlass do	Hatches do	Equipment letter i
Frames (Web) Good	Have pumps been examined and found efficient? X Yes X	Planking	Anchors, No. of 3 B 1 S
Reverse Frames -	Have Sluice Valves been examined and found efficient? -	Caulking	Cables (State if now ranged) yes
Longitudinals Good	Have Watertight Doors been examined and found efficient? -	Treenails	" length 180 mean diamr. 1 3/16 (on board.)
Transverses do	Have Ventilators and their Coamings been examined and found efficient? Yes	Breasthooks & Stemson	" Rule length 195 size 1 3/16
Floors do	Air and Sounding Pipes Good	Transoms, Pointers & Crutches	Chain Locker Good
Keelsons do	Doubling Plates under Sounding Pipes Yes	Timbers of Frame at openings	Hawsers & Warps do
Stringers do		" " at other places	Standing and Running Rigging do
Inner Bottom Plating -		Stringers, Clamps & Shelves	Sails -
Have the Tanks been examined Internally? Yes		Salting State if examined.	
Have the Tanks been tested? do			

## 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 No. 1.38." All the requirements for Classification & Special Survey B having been complied with, this vessel is now in a good and efficient condition & eligible in our opinion to have the notation 100 A 1 "Carrying Petroleum in Bulk", "Service between Poland & Northern European ports" "Continuous transverse welded channels, forming deck sides, bottom & framing" and to have the records of Survey 8.48 made in the Register Book subject to 15 fths 1 3/16" anchor cable and 1 bower anchor of correct weight being supplied at the earliest opportunity. 30

Survey Fee (per Section 29) £1,114.855 : Fees applied for, 10/11 48

Special Damage or Repair Fee (if any) £ : Received by me, not yet

Travelling Expenses (if chargeable) £1 25,000 : Received by me, not yet

Second Surveyor's Fee (if any) £ : Received by me, not yet

Committee's Minute ✓ Assign 100 A 1 subject

Character Assigned ✓ Write 100 A 1 subject

13 ✓ Write 100 A 1 subject

Classed 10.48 S.S. Gdynia 10.48

40083

Is Certificate required? If so, to be sent to 009580-009589-0087

Surveyor to Lloyd's Register of Shipping

FRI. 15 JUL 1949

Lloyd's Register

Foundation

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

Large blank area for handwritten notes or additional data.

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.			
PA 6329	1st Bower	1	5	75	---	---	---	35	12	5				Stockless	PA 2.44 Arnold	
PA 6343	2nd "	1	5	75				35	12	5				do	do	
PA 3196	3rd "	1	3	30				31	14	0				do	PA 1.43 do.	
	Collective Weight	4	4	80							4	6	80	do		
PA 9979	Stream.....			710				19	5	85				do	PA 5.44 do	
	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.	Where and when tested and Superintendent.
	Length.	Diam.	Statutory.	Breaking.	Supplied.	Per Rule.	Length.	Diam.			
B 2605	90	1.3/16	25 <sup>3</sup> / <sub>8</sub>	38			195	1.3/16		Tacked by A. B. S. Lee A. B. S. Reg. Book	
B 2606	90	1.3/16	25 <sup>3</sup> / <sub>8</sub>	38							
	Iron Stream Chain } or Steel Wire }										

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.