

Rpt. 1 DISCLOSED SECTION

-6. FEB. 1961

DISCLOSED SECTION No. 1093

Date of completing report 30th November, 1960 When handed in at Local Office 30.11.1960 Received London
Port Rijeka No. of Visits 160

F.E. FROM ACCTS	10/2
F.E. FROM ADMIN/F	14/2
PLANS RECD	15/2
CERTS. RECD	
TO RPT'S. DEPT.	2/3

FIRST ENTRY SHIP REPORT

849 C

ON THE SS/MS "TRUD"

EX. FRATERNITY (NOT RECORDED)

Has Report been sent on (1) Freeboard of Ship? yes (2) Machinery? yes
(Rpt. C11 & Rpt. C11 (Comp.) are to be forwarded in advance when freeboards are assigned by the Society. In cases where freeboards are assigned by another Authority or when ships are exempt from Load Lines, Rpt. C11 only need be forwarded).

Type of Ship Oil Tanker Is machinery fitted aft? yes

Length (D 201 of Rules)* 180,0 m - 590' 6 3/4" Built at Rijeka

Breadth (D 202 of Rules) 25,0 m - 82' 0 1/4" Launched 24.4.60 Yard No. 460

Depth (D 203 of Rules) 13,07m - 42' 10 5/8" Builders Brodogradiliste 3. Maj

Draught (summer moulded) (D 204 of Rules) 9.837 m. (32' 3 5/16") Owners Black Sea State Steamship Co.

Deck Factor "F" excluding d_t - Address Lastochkina Street No.1 - Odessa

" " "F" including d_t - Managers

Gross tonnage 17.597 Address

Net tonnage 10.445 Port of Registry Odessa

Official number Reg.No. 821 Date of last survey in drydock 9th November, 1960

Signal letters USCT

GENERAL DECLARATION

Has the ship been built under Special Survey in conformity with the Society's Rules and Regulations and Secretary's letters? yes

Have the scantlings and arrangements of the ship as built been checked by you and found to be in accordance with the approved plans or with equivalent arrangements? yes

Have any modifications and/or additions to the original approved arrangements made during construction, been indicated in ink of a distinctive colour other than red on the approved plans now forwarded, and approved locally as being in accordance with or by standards equivalent to Rule requirements? yes

If separate plans of midship section and profile and decks showing the ship as built are forwarded, have they been checked with the approved arrangements and found in order? yes

Are the materials and workmanship satisfactory? yes

Have the freeboards been satisfactorily marked on the ship's sides and verified? yes

BUILDER'S DECLARATION : To the best of my knowledge the ship has been built in conformity with the Rules, Regulations and requirements of Lloyd's Register of Shipping.

Factory Act. / £ 30-0-0 + 25200.-Din. ✓
 Safety Equipment £ 60-0-0 + 30400.-Din. ✓
 Crew Accommodation £ 60-0-0 + 50400.-Din. ✓
 Tonnage (British) £ 256-0-0 + 215040.-Din. ✓
 FEES, etc. (Suez & Panama) £ 150-0-0 + 126000.-Din. ✓
 1st Entry Special Survey fee / £ 2737-00-00 + 2299080.-Din. ✓
 Travelling expenses 50000.-Din. ✓
 Late attendance fees 74965.-Din. ✓
 Freeboard £ 52-16-0 + 44352.-Din. ✓
 Fees applied for "Radio Cert. £ 7-4-0 + 6048.-Din. ✓
 Classification Certificate to be sent to this Office
 Date of issue 24 APR 1961
 Has an Interim Certificate been issued? yes

Trifun

BRODOGGRADILISTE 3. MAJ RIJEKA 849 C Builder's Signature

This Ship in my opinion is eligible to be classed:— (Special notations where part of class to be stated)

+ 100A1 Oil Tanker

Signature *R.N. Hunter & M. Feric*
Surveyor(s) to Lloyd's Register of Shipping (R.N. Hunter & M. Feric)

Committee's Minute FRIDAY 14 APR 1961

Character Assigned +100A1 Oil Tanker
 DS 11.60 + LML ES
 LACP } 10.60
 WTB
 SB
 SP5
 TCK

ack + write Rka



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STEEL

Manufacturer's Name and/or Trade Mark of the steel used in the construction of the ship:—

Plates:— Zeljezarna Jesenice; Continho, Caro & Co.; Oesterreichisch-Alpine Montangesellschaft; Huttenunion Dortmund; Acciaierie e Ferriere Lombarde Falc;

Sections:— Zeljezarna Zenice; Ltd. Dorman Long; Appeby-Frodingham Steel Co. Colvilles Ltd.; Huttenwerke Oberhausen AG; Ferrostaal AG. Essen; Johann Haselgruber Vienna;

Has the steel been manufactured at works recognised by the Committee and tested in accordance with the Rules? yes

Process of manufacture (e.g. Open hearth, electric furnace, etc.) Open hearth

Particulars of Special Quality Steel used The following parts are of steel which has been specially approved
 (Advice notes to be forwarded separately with plan showing disposition of these plates)
under Chapters P-403 & P-5 Upper deck plating and stringer plate for 0,5 L amidship
(Fr.35-86) Sheerstrake plate for 0,5 L amidship (Fr.48-93), Flat plate keel, bottom shell
plates and bilges strake for 0,5 L amidship (Fr.55½ - 86) and welded end brackets where
thickness exceeds 20.5 mm.

ELECTRIC WELDING

Parts of main structural importance electrically welded Welded throughout except for stringer angle, one longitudinal
seam on the upper deck and bottom shell and two seams of bilge strake together with minor
items.

Parts examined by radiography Crossings of butts and seams of shell, main deck, bulkheads and inner
bottom in Engine Room. (approximately on 300 spots.)

Were the electrodes used of types approved by the Committee? yes

FORGINGS, CASTINGS AND FABRICATED PARTS

ITEM	FORGING, CASTING OR FABRICATED (Certificates to be forwarded)	MAKER'S NAME
Stem bar	<u>X</u> Forgings	<u>Brodogradiliste "3.Maj" - Rijeka</u>
Shaft brackets	-	
Sternframe	<u>X</u> Cast Steel	<u>"Litostroj" - Ljubljana</u>
Rudder mainpiece or post	<u>X</u> Forgings	<u>"Zeljezarna Zenice" - Zenice</u>
Rudder head	<u>X</u> Forgings	<u>" Terni " - Terni Italy</u>
Quadrant	-	
Tiller	<u>Cast Steel</u>	<u>"Vulkan" - Rijeka (see Cert.No.6882)</u>

GENERAL PARTICULARS

Steering gear (Type & Maker) El.hyd. 4 Rams, Vulkan "Atlas" Auxiliary steering gear 2 complete units X

Steering chains (Size & test) - Windlass (Type & Maker) Clarke-Chapman steam

Ceiling in holds (Material & thickness) - Are cargo battens fitted in holds? - in 'tween decks? -

Parts of bottom plating on which cement or an approved composition is laid (if fitted):— Cement in F&A peak tanks and feed and
F.W.tanks in Engine Room.

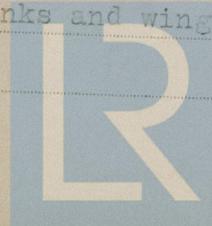
Particulars of composition (if any):—

Insulated cargo compartments (if any):— No.

Parts of structure of material other than steel (if any):— None

If mechanical ventilation is fitted, state in which cargo spaces:— No

If cathodic protection is fitted, state in which tanks:— Yes in all C.L. cargo tanks and wing tanks © 2021 p&s.



CAPACITIES OF TANKS (35 c.f. per ton) (Capacity Plan to be forwarded)

(O.F. or F.W. ONLY to be inserted against tanks used exclusively for oil fuel or fresh water)

Double bottom tanks:— No. 1 18.12 No. 2 18.12 No. 3 18.12 No. 4 — No. 5 — No. 6 —
 in E.R.
 Lub. oil tank No. 7 — No. 8 — No. 9 — No. 10 — No. 11 — No. 12 —
 Fore peak tank 262,85 After peak tank 181,63 Midship deep tank —
 Bunkers
 Deep tank aft 10092 O.F. Deep tank fwd. 1344,00 Topside tanks at aft end F.W.
 Tanks at sides of tunnel — Tanks in way of tunnel — Deck tanks —
 Side tanks — Wing tanks — Other tanks —

If ship is an oil tanker state the numbers of main cargo tanks used exclusively for water ballast (if any) with capacities:— None
 Grand total when LC and side tanks No.1 to 10 used for water ballast 35.173 tons.
 Deadweight 24.970 tons

GENERAL REMARKS

Names and yard numbers of sister or similar ships to be stated below. Numbered list of "Approved" and "As Built" plans to be given below or furnished separately (Port, Report Number, Builders' Name and Yard Number, Name of Ship and title of plan in English to be stated on outside of all plans folded to a maximum size of 11" x 9". List of forging, casting or equivalent fabricated parts, certificates to be given below with Certificate number, Port and Date.)

As Built:

- 1) Midship Section
- 2) Profile & Deck plan
- 3) O.T. Transverse bhds.
- 4) Disposition of P-403 plates on the shell
- 5) Disposition of P-403 plates on the Upper Deck
- 6) Capacity plan.

Approved plans:

- 1) Midship Section)
- 2) Profile & Deck plan)
- 3) O.T. transverse and longitudinal bhds.)
- 4) Stern frame)
- 5) Rudder)

Forwarded with 1st Entry Rpt.No.1054
 of her sister ship t/t "PETAR ZORANIC"

Certificates:

- Stem bar : No.5646 Rijeka 27.2.60.
 Steering gear: No.6882 Rijeka 12.7.60.
 Rudder head: No.2819 Naples 8.1.59
 Rudder shaft: No.1524 Split 23.4.59
 Stern frame: No.5774 Rijeka 13.11.59

(P-5)
 13 P-403 mill sheet certs. enclosed.

SPECIAL FEATURES