

DISCLOSED SECTION

N/N "HONG HU"

Rpt. 1

864 B

Port Rijeka

No. 805

Date of completing report 29.5.59

When handed in at Local Office 5.6.59

Received London 9 JUN 1959

Survey held at Pula

First Visit 8.8.1957

Last Visit 11.4.59

No. of Visits 62

F.E. FROM ACCTS.	12/6
F.E. FROM ADMIN/F	17/6
PLANS RECD.	12/6
CERTS. RECD.	12/6
TO RPTS. DEPT.	12/6

FIRST ENTRY SHIP REPORT

ON THE ~~SS~~/MS "OSTRAVA" ex "ISTINA"

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 **Motor tanker, single screw, steel** Is machinery fitted aft? **yes**
 Length (D 201 of Rules)* **163.065 m** Built at **Pula, Jugoslavia**
 Breadth (D 202 of Rules) **21.894 m** Launched **25th May, 1958** Yard No. **220**
 Depth (D 203 of Rules) **12.224 m** Builders **Brodogradiliste Uljanik**
 Draught (summer moulded) (D 204 of Rules) **9.474 m** Owners ~~Messrs. Cechopracht Shipping and International Forwarding Corporation of Praha.~~ *Czechoslovak Ocean Shipping*
 Deck Factor "F" excluding d_t **-** Address **Prikopy 1 Praha 1.**
 " " "F" including d_t **-** Managers **-**
 Gross tonnage **13338.92** Address **-**
 Net tonnage **8310.43** Port of Registry **Praha Prague**
 Official number **-** Date of last survey in drydock **10.2.59**
 Signal letters **O.L.G.F.**

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.

**BRODGRADILISTE
 „ULJANIK“
 PULA**

Hromady

Builder's Signature

FEES, etc.

Freeboard **£ 17-11-00 + 9828.-Din.** *Din. 1,244,396*
 Special Survey fee **£ 2102-0-0 + 1,177.680.-Din.**
 Travelling expenses *(see copy with Surveyor's Rpt)* **£ 2222.136 153.420.-Din.**

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

**+100A1 "Carrying Petroleum in Bulk",,
 with the special notation "Longitudinal
 framing".**

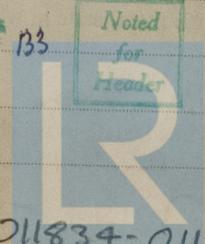
Late attendance fees
 Fees applied for Received *Rijeka*
 Classification Certificate to be sent to **Prikopy 1, Praha 1.**
 Date of issue **22.7.59**
 Has an Interim Certificate been issued? **yes**

Signature *J.B. Somerville*
 Surveyor(s) to Lloyd's Register of Shipping
(J.B. Somerville)

Committee's Minute **FRIDAY 10 JUL 1959**

Character Assigned **+100A1 Oil Tanker.**
LACP DS 2.59
+LMC
ES
DBS
TS CL } **4.59**
White Rka.

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 Noted for Header



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The Surveyors are requested not to write or below the Committee's Minutes

STEEL

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

Plates:— **Zeljezarna Jesenice; Dortmund Harder Huttenunion A.G.; Acciaierie Ferriere Lombarde Falck; Ruhrstahl A.G.; Phoenix Rheinrohr A.G.; Huttenwerk Salzgitter A.G.**

Sections:— **Dortmund Harder Huttenunion A.G.; Acciaierie Ferriere Lombarde Falck; Huttenwerk Oberhausen A.G.; Zeljezara Zenica; Oesterreichisch-Alpine Montangesellschaft Donawitz.**

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 **P 403 steel has been used for the following parts:—**
(Advice notes to be forwarded separately with plan showing disposition of these plates)

Sheerstroke, upper deck stringer and upper deck plating from within poop to 1/2 L forward. Bottom and side shell longitudinal end brackets where the thickness exceeds 20 m/m.

ELECTRIC WELDING

Parts of main structural importance electrically welded **All parts welded except seams of keel plate, bilge stroke, sheerstrake, and connection of strgr. angle to sheerstrake and stringer plate. Connection of shell to sternframe**

Parts examined by radiography **Butts and seams of bottom and side shell plating and upper deck**

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	-	
Shaft brackets	-	
Sternframe	X Castings	Titovi Zavodi "Litostroj" - Ljubljana
Rudder mainpiece or post	X Forging	Zeljezara Zenica
Rudder head	X Forging	Brodogradiliste Uljanik - Pula
Quadrant		
Tiller		

GENERAL PARTICULARS **4 ram, 2 motors, elec. hydraulic Donkin & Co. Ltd.** Auxiliary steering gear **2 elec. motors separately wired**

Steering gear (Type & Maker) **Donkin & Co. Ltd.** Windlass (Type & Maker) **Steam. Clarke Chapman & Co. Ltd.**

Steering chains (Size & test) **-** Are cargo battens fitted in holds? **yes** in 'tween decks? **-**

Ceiling in holds (Material & thickness) **-** Parts of bottom plating on which cement or an approved composition is laid (if fitted):— **Fore Peak, Aft Peak, Fresh & feed water**

Particulars of composition (if any):— **2 coats of cement wash.**

Insulated cargo compartments (if any):— **none**

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

If mechanical ventilation is fitted, state in which cargo spaces:— **none**

If cathodic protection is fitted, state in which tanks:— **none**

EQUIPMENT Number **5763 m³** Letter **i+**

Certificate No.	Anchor	Weight of Anchor	Weight of Stock (if any)	Test per Certificate	Rule weight	Description of Anchor	Where and when tested
ka. 3827	Bower (1)	5605 kgs	-	72110 kgs	5020	Halls type	Pula 20.11.58
" 3828	" (2)	5515 "	-	71480 "	5020		Pula 20.11.58
" 3826	" (3)	5470 "	-	71153 "	5020	stockless	Pula 20.11.58
	Coll. wt.	16590 "			15060		
	Stream						

Number of Certificate	Supplied		Test per Certificate		Weight of Chain Cable		Rule		Description and Material	Makers of Cable	Where and when tested
	Length	Dia.	Stat.	Bkg.	Supplied	Rule	Length	Dia.			
336	610	62	152.4	213.3	55250	50013	605	62	Studlink E. Kettenfabrik Dortmund W. special steel Haunschild & Co. Dortmund	'Hansa'	13.6.58.

Are joining shackles of the lugless type fitted? **Yes - Kenter patent shackle**

Item	Supplied		Breaking Test		Rule		Maker's Name	Certificate number	Weight (to include pins, etc.)	Surveyors' Initials	Date of Test
	Length	Circ.	Length	Circ.	Length	Circ.					
Bowline	240	165	132	552	240	165	Zeljezarna Ravne	3285	3808	I.P.	30.5.58
Mooring Ropes	5x200	76	30.442	200	76	76	"	3286	3774	I.P.	30.5.58
							"	3284	3739	I.P.	30.5.58
							Stream	-	-	-	-

PARTICULARS FOR REGISTER BOOK (feet & inches)

Moulded length (see Key to Register Book) **534'-11 5/8"** Moulded breadth **71'-10"** Moulded depth **40'-1 1/4"**

Number and material of decks **One, steel.**

Length of Poop **113'-9 3/4"** R.Q.D. **-** Bridge **38'-0 5/8"** Fo'cl **74'-3 5/8"** Trunk **-**

Overall length **559'-10"** Extreme breadth **72'-0"** Rise of floor **3.94" (100 m/m)**

Is ship of O.S.D. Type? **no** Is ship of C.S.D. Type? **no** Is duct keel fitted? **no**

Longitudinal framing fitted? (state where) **yes bottom side and deck**

Strengthening for navigation in ice fitted? (state class) **no**

Additional strengthening for heavy cargoes fitted? **no**

Is the ship (if not a motorship) fitted for the carriage and burning of oil as fuel? **-**

Is the ship (if not an oil tanker) fitted for carrying oil as cargo? **-** and if so state where, together with the flash point where required

To be inserted in the notation: **-**

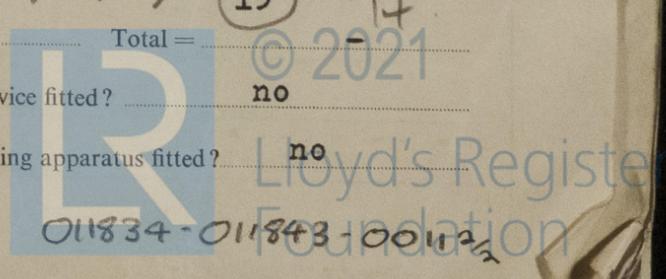
Oil-tight and/or Oiltight Bulkheads (state number required by Rules) **Fifteen (approved)**

Bulkheads in ship extending to Upper deck on frame numbers: **9/12, 46, 51, 53, 57, 61, 65, 69, 73, 77, 81, 85, 89, 90, 107.**

Bulkheads in ship extending to deck below upper deck on frame numbers: **-** Total = **15**

Is O.S.D. fitted? **yes** Is Radar fitted? **yes** Is Position Fixing Device fitted? **no**

Is D.F. fitted? **yes** Is Gyro Compass fitted? **yes** Is Submarine Signalling apparatus fitted? **no**



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 O.F. No. 2 L.O. No. 3 F.W. No. 4 No. 5 No. 6
 (Under Engines) No. 7 No. 8 No. 9 No. 10 No. 11 No. 12
 Fore peak tank 92.26 tons 235t After peak tank 133.2 tons Midship deep tank —
 Deep tank aft p&s O.F. Deep tank fwd. O.F. Topside tanks at stern F.W. & Boi
 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

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 of 11" x 9". List of forging, casting or equivalent fabricated parts, certificates to be given below with Certificate number, Port and Date.)

There is no sister ship.

Certificates.

List of plans sent under separate cover.	Item.	Cert.No.	Port
1. Midship Section - approved ✓	1. Steering Gear	C61266	Newcastle
2. Midship Section - as fitted ✓	2. Stern frame	2858	Rijeka
3. Profile & Deck - approved ✓	3. Rudder shaft key	2729	Rijeka
4. Profile & Decks - as fitted ✓	4. Rudder shaft key	3449	Rijeka
5. Double bottom & main engine seating ✓	5. Rudder shaft	2798	Rijeka
6. Derrick post on fr 62 ✓	6. Rudder bottom bearing	2904	Rijeka
7. Derrick post on fr.87 ✓	7. Rudder carrier	C9681	Sunderland
8. Derrick post on fr. 10 ✓	8. Steam windlass	C60762	Newcastle
9. Diagram of forces ✓	9. Steam winch	C60779	Newcastle
10. Position of P.403 steel ✓	10. Steel derricks	58/179	Dusseldorf
11. Fore end framing ✓	11. 2 howse pipe rings	3454	Rijeka
12. Aft end framing etc. ✓	12. Hull & machinery	805	Rijeka
13. Shell expansion ✓	Interim Certificate.		
14. Long'l and trans'rse corrugated bhd's. constructional details. ✓			
15. Stern post. ✓			
16. Rudder ✓			
17. Rudder details ✓			
18. Ford hold steel hatch cover ✓			
19. Elect.equip.lay put on Main Deck			
20. Capacity plan. ✓			

✓ Please return these plans as soon as possible for use during construction of 229 etc.

21. Midship Deckhouses ✓

SPECIAL FEATURES



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