

17 MAR 1960

F.E. FROM ACCTS.	1/4
F.E. FROM ADMIN/F	Rpt. 1
PLANS RECD.	20/3
CERTS. RECD.	28/3
TO RPIS. DEPT.	7/4

Port **EMDEN** No. **311**

Date of completing report **15.2.1960** When handed in at Local Office **15.2.1960** Received London  
First Visit **13.10.1958** Last Visit **10.2.1960** No. of Visits **26**

Survey held at **Papenburg**

# FIRST ENTRY SHIP REPORT

ON THE **SS/MS "WATUDAMBO"**

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 **Cargo and passenger ship** Is machinery fitted aft? **no**

Length (D 201 of Rules)*	<b>78,00 m</b>	Built at	<b>Jos. L. Meyer, Schiffswerft, Papenburg</b>
Breadth (D 202 of Rules)	<b>12,80 m</b>	Launched	<b>29th October, 1959</b> Yard No. <b>499</b>
Depth (D 203 of Rules)	<b>6,90 m</b>	Builders	<b>Jos. L. Meyer, Schiffswerft, Papenburg</b>
Draught (summer moulded) (D 204 of Rules)	<b>5,186 m</b>	Owners	<b>Republic of Indonesia</b>
Deck Factor "F" excluding d <sub>t</sub>	<b>--</b>	Address	<b>Djakarta</b>
" " "F" including d <sub>t</sub>	<b>--</b>	Managers	<b>--</b>
Gross tonnage	<b>2165,31</b>	Address	<b>--</b>
Net tonnage	<b>1125,13</b>	Port of Registry	<b>Djakarta</b>
Official number	<b>--</b>	Date of last survey in drydock	<b>2nd February, 1960</b>
Signal letters	<b>PKSJ</b>		

## 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.

**Jos. L. Meyer**  
Builder's Signature

FEES, etc.

Special Survey fee **£ 548-0-0**

Travelling expenses **£ 52-0-0**

Freeboard Survey late attendance fees **£ 39-0-0**

Fees applied for **yes** Received **no**

Classification Certificate to be sent to **Emden Surveyors**

Date of issue **February, 1960** **20.5.60**

Has an Interim Certificate been issued? **yes**

This Ship in my opinion is eligible to be classed: **+ 100 A1**  
(Special notations where part of class to be stated)

Signature **D. Klingenberg**  
Surveyor to Lloyd's Register of Shipping  
(D. Klingenberg)

Committee's Minute **FRIDAY - 6 MAY 1960**

Character Assigned **+ 100 A1**  
**DS 2.60**

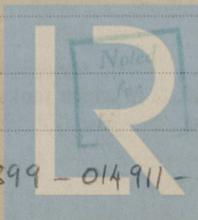
**LAOP**

**+ LMC**

**ES } 2.60**

**TS CL }**

**Write Emden**



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In the case of Trawlers see Trawler Rules

The Surveyors are requested not to write on 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:— **Hüttenwerk Oberhausen A.G.**

**Hüttenunion Werk Hörde**

Sections:— **Hüttenwerke Oberhausen A.G., Dortmund Hörder Hüttenunion A.G.**

**Ilseeder Hütte, Peine**

**Klöckner-Georgsmarienwerke A.G.**

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 **No**  
(Advice notes to be forwarded separately with plan showing disposition of these plates)

**ELECTRIC WELDING**

Parts of main structural importance electrically welded **Double bottom and decks completely welded, butts of side shell plating E.W.**

Parts examined by radiography **Bottom, deck, shell 24 X-rays**

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
Stern bar	<b>Fabricated</b>	--
Shaft brackets	--	--
Sternframe	<b>Castings</b>	<b>Nordische Stahlwerke</b> ✓
Rudder mainpiece or post	<b>Forging</b>	<b>Gewerkschaft Christine</b> ✓
Rudder head	<b>Forging</b>	<b>Gewerkschaft Christine</b> ✓
Quantifier	--	--
Filler	<b>Casting</b>	<b>Friedrich-Carl Hütte</b> ✓

**GENERAL PARTICULARS**

Steering gear (Type & Maker) **EHY. 4 LL, Van der Giessen** ✓ Auxiliary steering gear **hand wheel** ✓

Steering chains (Size & test) **None** Windlass (Type & Maker) **E.A.H. IIIA van der Giessen** ✓

Ceiling in holds (Material & thickness) **wood, 65 mm** ✓ Are cargo battens fitted in holds? **yes** ✓ in 'tween decks? **yes** ✓

Parts of bottom plating on which cement or an approved composition is laid (if fitted):— **no**

Particulars of composition (if any):— **Cementwash**

Insulated cargo compartments (if any):— **No**

Parts of structure of material other than steel (if any):— **No**

If mechanical ventilation is fitted, state in which cargo spaces:— **in all cargo holds and tween decks**

If cathodic protection is fitted, state in which tanks:— **no**

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EQUIPMENT  
ANCHORS

Number 1658 metric ✓  
17840 British ✓

Letter "r" ✓

Certificate No.	Anchor	Weight of Anchor	Weight of Stock (if any)	Test per Certificate	Rule weight	Description of Anchor	Where and when tested
544	Bower (1)	1770 ✓	-	32900 ✓	1720 ✓	cast steel	Hamburg
545	" (2)	1760 ✓	-	32850 ✓	1720 ✓	stockless	16.11.59
549	" (3)	1752 ✓	-	32650 ✓	1720 ✓	SPEK-Type	
	Coll. wt.	5282 ✓			5160 ✓		
	Stream						

CHAIN CABLES

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.				
					Cwts. or lbs.	Qrs.	lbs.	Cwts. or lbs.	Qrs.	lbs.						
405	443 ✓	38 ✓	57.2 ✓	83.2 ✓	14760 ✓							440	38	E.W. S.Q. stud link	Messrs. "Hansa" Haunschild & Co.,	Dortmund 19.8.59

Are joining shackles of the lugless type fitted? No

TOWLINE AND MOORING ROPES

CAST STEEL ANCHOR HEAD DROP TEST

Item	Supplied		Breaking Test	Rule		Maker's Name	Certificate number	Weight (to include pins, etc.)	Surveyors' Initials	Date of Test		
	Length	Circ.		Length	Circ.							
Towline	1x 185	3 5/8	32	185	32"	Bower (1) Vereinigte Osterreich, C 00838	1101 ✓	I.S.	4.9.59			
						" (2) Eisen & Stahlwerke AG C 00839				1102 ✓	I.S.	4.9.59
						" (3) Linz-Austria C 00860				1112 ✓	I.S.	30.9.59
Mooring	3x 185	2 1/4	12.75	185	12.75"	stream						
Ropes												

PARTICULARS FOR REGISTER BOOK (feet & inches)

Moulded length (see Key to Register Book) 256' 0" 255'-11" Moulded breadth 42' 0" Moulded depth 22' 8"

Number and material of decks two steel decks ✓

Length of Poop 43' 6" R.Q.D. -- Bridge -- Fo'cle 28' 5" 35' Trunk --

Overall length 278' 8 1/2" Extreme breadth 42' 2" Rise of floor None ✓

Is ship of O.S.D. Type? No ✓ Is ship of C.S.D. Type? No ✓ Is duct keel fitted? No ✓

Is longitudinal framing fitted? (state where) No ✓

Is strengthening for navigation in ice fitted? (state class) No ✓

Is additional strengthening for heavy cargoes fitted? No ✓

Is the ship (if not a motorship) fitted for the carriage and burning of oil as fuel? No motorship

Is the ship (if not an oil tanker) fitted for carrying oil as cargo? No ✓ and if so state where, together with the flash point where required to be inserted in the notation:-- --

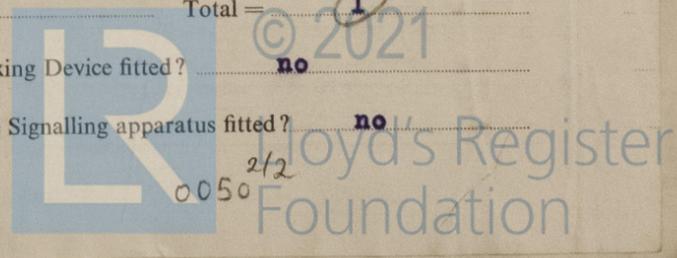
Watertight and/or Oiltight Bulkheads (state number required by Rules) 4 ✓

Bulkheads in ship extending to Upper deck on frame numbers: 15, 30, 50, 70, 95, 117 Total = 6 ✓ for RB

Bulkheads in ship extending to deck below upper deck on frame numbers: 7 ✓ Total = 1

Is E.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 41 41.4 No. 2 26,6 26.9 No. 3 35,8 36.2 No. 4 **F.W. only** No. 5 **O.F. only** No. 6 61,9 62.9  
 No. 7 49,8 50.3 No. 8 **F.W. only** No. 9 9,5 9.6 No. 10 -- No. 11 -- No. 12 --  
 No. 6 centre **F.W. only**

Fore peak tank 99 100 After peak tank **F.W. only** ✓ Midship deep tank --  
 Deep tank aft **F.W. only** ✓ Deep tank fwd. -- Topside tanks --  
 Tanks at sides of tunnel -- Tanks in way of tunnel -- Deck tanks --  
 Side tanks -- Wing tanks **O.F. only** ✓ Other tanks --

If ship is an oil tanker state the numbers of main cargo tanks used exclusively for water ballast (if any) with capacities:—

**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.)

Sister ship M.S. "WATAMPONE" Emd. F.E. Report No. 292

**"AS BUILT"**

- 1. Midship Section
- 2. Longitudinal Section

**FORGINGS AND CASTINGS**

- Rudder shaft Dsf. 59/1038 ✓
- Sternframe bosses Kel 59/2164a ✓
- Bearings & Supporting rings 2165/6 ✓
- Coupling bolts Dsf. 59/1719 ✓
- Upper bearings )
- Lower bearings ) Dtm. 58/76 ✓
- Sterntube boss )
- Guide, rings )
- Upper and Lower bearing rings Dsf. 59/1037 ✓

**"APPROVED"**

Have been forwarded with F.E. Rpt. 292 for the sister vessel "WATAMPONE"

**SPECIAL FEATURES**



While the Committees of the Society do their best endeavours to ensure that the functions of the Society are properly executed, it is to be understood that neither the Society nor any Member of any of its Committees is under any circumstances whatever to be held responsible for any