

4 NOV 1959

Rpt. 1

Port D J A K A R T A

No. 5660

Date of completing report 12 Oct. 1959 When handed in at Local Office 30 OCT. 1959 Received London

Survey held at TANDJONG PRIOK First Visit 20 May 1959 Last Visit 9 Oct. 1959 No. of Visits 32

F.E. FROM ACCTS.	6/11
F.E. FROM ADMIN/F	12/11
PLANS RECD.	7/11
CERTS. RECD.	7/11
TO RPIS. DEPT.	18/11

# FIRST ENTRY SHIP REPORT

ON THE SS/MS "TANDJUNG TORAWITAN" (Ex. "IVAN GONTCHAROS")

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 **OPEN SHELTER DECK SUPERIMPOSED FORECASTLE** Is machinery fitted aft? **NO**

Length (D 201 of Rules)*	85.375 M	Built at	TAMISE, BELGIUM
Breadth (D 202 of Rules)	13.500 M	Launched	1951 Yard No. 1229
Depth (D 203 of Rules)	5.685 M	Builders	JOS BOEL & SONS LTD
Draught (summer moulded) (D 204 of Rules)	5.612 M.		TAMISE, BELGIUM
Deck Factor "F" excluding d <sub>1</sub>		Owners	REPUBLIK INDONESIA
" " "F" including d <sub>1</sub>		Address	DJALAN MEDAN MERDEKA TIMUR 5, DJAKARTA
Gross tonnage	1712	Managers	P.T. PELAJARAN NASIONAL INDONESIA (P.E.L.N.I)
Net tonnage	1008	Address	DJALAN ANGKASA, KEMAJORAN DJAKARTA
Official number		Port of Registry	DJAKARTA
Signal letters	PKHV	Date of last survey in drydock	12 SEPT. 1959

### GENERAL DECLARATION

Has the ship been built under Special Survey in conformity with the Society's Rules and Regulations and Secretary's letters? **NO**

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? **NO**

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? **NO SEPARATE PLANS**

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.

Builder's Signature

### FEES, etc.

Special Survey fee & CLASSIFICATION 32.400.==  
 Travelling expenses 800.==  
 Late attendance fees  
 Fees applied for Received  
 Classification Certificate to be sent to LR., DJAKARTA  
 Date of issue 23.12.59  
 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)  
**FOR SERVICE IN THE INDONESIAN ARCHIPELAGO**

DS 9,59  
 S.S. Dja 10,59

Signature *J.A. Beater*  
 Surveyor(s) to Lloyd's Register of Shipping  
 (J.A. Beater).

Committee's Minute / **FRIDAY 11 DEC 1959**

Character Assigned **100 A1**  
**Indonesian Archipelago Service**  
**DS 9.59**

**SS 10.59**  
**blassed 10.59**

**+LMC suffd.**  
**ES 10.59**  
**ABS 7.59**  
**TS Ch 8.59**

NOTED FOR POSTING 1148

TUESDAY 5 JUL 1960

Delete record of ABS 7.59  
 R3 note  
 Addwite Dia

Lloyd's Register Foundation

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

013008-013017-0042 1/2

**STEEL**

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

Plates:— NOT BUILT TO CLASS

Sections:— NOT BUILT TO CLASS

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

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

Particulars of Special Quality Steel used -----  
(Advice notes to be forwarded separately with plan showing disposition of these plates)

**ELECTRIC WELDING**

Parts of main structural importance electrically welded SHELL PLATING BUTTS, DECK PLATING BUTTS AND SEAMS.

DECK BEAMS (FREEBD. & SHELTER DECKS), FLOORS AND INTERCOSTALS, TOP & BOTT. IN DB TANKS.

Parts examined by radiography NOT BUILT TO CLASS

Were the electrodes used of types approved by the Committee? NOT BUILT TO CLASS

**FORGINGS, CASTINGS AND FABRICATED PARTS**

ITEM	FORGING, CASTING OR FABRICATED (Certificates to be forwarded)	MAKER'S NAME
Stem bar		
Shaft brackets		
Sternframe	<u>NOT BUILT TO CLASS</u>	
Rudder mainpiece or post		
Rudder head		
Quadrant		
Tiller		

**GENERAL PARTICULARS**

Steering gear (Type & Maker) TEL.-HYD. J. HASTIE & CO Auxiliary steering gear HAND (PINION/QUADRANT)

Steering chains (Size & test) NONE Windlass (Type & Maker) ELECT. EMERSON WALKER

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):— F & A PK TKS ALL F.W. & DB BALLST. TKS

Particulars of composition (if any):— CEMENT

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:— NOT FITTED

If cathodic protection is fitted, state in which tanks:— NOT FITTED

**EQUIPMENT**

Number 20314. 88

Letter S /

**ANCHORS**

Certificate No.	Anchor	Weight of Anchor	Weight of Stock (if any)	Test per Certificate	Rule weight	Description of Anchor	Where and when tested
---	Bower (1)	39 1 4	-----	-----	36-3-14	STOCKLESS	-----
---	" (2)	39 1 4	-----	-----	36-3-14	STOCKLESS	-----
70344	" (3)	38 1 7	-----	34 14 2 21	36-3-14	BRITANNIC	CRADLEY HEATH 2 FEB. 1951
	Coll. wt.	116 3 15			110-2-14		
70434 70376	Stream	11 0 7 2 3 5 13 0 0 0 5 2 18 1 2 0 8 0 2 14				{ ORDINARY PATTERN E.W.	28 FEB. 1951 CRADLEY HEATH 15 FEB. 1951

**CHAIN CABLES**

PLEASE SEE ALSO BACK PAGE FOR EQUIPMENT

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.			
Fms. or Ins. or		Tons or Tons or		Cwts. Qrs. lbs.		Cwts. Qrs. lbs.		Fms. or Ins. or					
	270	1 13							240	1 13	STUD LINK	Not	4...06..9. AVH NO COMPLETE MARKS VISIBLE
		16								16		mm.	HEPPIGNIES 16 JULY 1951
4069	//	/											
	M	MM circ.	TONS										
Stream wire or chain	150	102	44		6 X 24					102			

Are joining shackles of the lugless type fitted?

**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.					
6x24 Towline	240	102	44	100	J					
6x24 Mooring	330	64	18.5	300	2 1/4					
6x24 Ropes	330	57	17.5		b					
5 FIBRE EACH	220	160								

**PARTICULARS FOR REGISTER BOOK (feet & inches)**

Moulded length (see Key to Register Book) 280' - 0 1/2" Moulded breadth 44' - 3 1/2" Moulded depth 18' - 7 3/4"

Number and material of decks TWO STEEL

Length of Poop 22' 6 1/2" R.Q.D. --- Bridge AND Fo'cle 251' - 2" Trunk ---

Overall length 301' - 11" Extreme breadth 44' - 4 1/2" Rise of floor 4 3/4 INS

Is ship of O.S.D. Type? YES 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) ---

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? 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:— ---

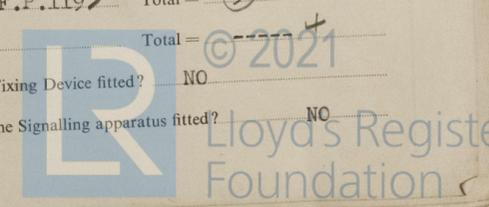
Watertight and/or Oiltight Bulkheads (state number required by Rules) (A.P. 7/11, AFT. E.R. 46, FORWD. E.R. 72) 67' Total = 5

Bulkheads in ship extending to Upper deck on frame numbers:— Nos. 2 - 1 HOLDS 99, F.P. 119 Total = 4

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

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) METRIC TONS

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

Double bottom tanks:— No. 1 46.6 No. 2 93.2 No. 3 95.2 No. 4 O.F. (34) No. 5 O.F. (41.4) No. 6 O.F. 42.8 No. 7 27.8 No. 8 F.W. (52.8) No. 9 F.W. (22.0) No. 10 ----- No. 11 ----- No. 12 -----

Fore peak tank 48 After peak tank 84.6 Midship deep tank -----

Deep tank aft ----- Deep tank fwd. ----- Topside tanks -----

Tanks at sides of tunnel ----- Tanks in way of tunnel ----- Deck tanks -----

Side tanks (E.R.FORD) (p & s) 84.6 Wing tanks (E.R.AFT) (p & s) O.F. (62.0) Other tanks E.R.DB.FW (6.85)

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.)

"TANDJUNG ALANG" Ex. "VISSARION BELINSKY" YD No. 1317

"TANDJUNG DATU " Ex. "NIKOLAI DOBROLUBOV" YD No. 1320

"TANDJUNG SELE " EX. "NIKOLAI NEKRASOV" YD No. 1318

"TANDJUNG SOPI " EX. "ALEXANDER HERZEN" YD No. 1321

"TANDJUNG RAYA " EX. "ALEXANDER RADISCHEV" YD No. 1319

Please see London letter 11th September 1958, Ship (para. 3) regarding similar ships.

- 16903 A CROSS SECTIONS
16904 CONSTRUCTION PLAN
17338 D DEEP TANKS
17513 I DOUBLE BOTTOM, ENGINE ROOM
17527 D BULKHEADS Nos. 7 - 11 - 99 - 119
17541 D STERNPOST
17636 D CONSTRUCTION FORESHIP
17654 P SHELL PLATING
17674 D CONSTRUCTION AFT. SHIP
17699 A BULKHEADS Nos. 14 - 63 - 99 ABOVE SECOND DECK
17740 A RUDDER
17913 B RUDDERHEAD
180650 STEM

Please see London letter 11th September 1958, SHIP Etc;

EQUIPMENT: The two Bower anchors of 39 CWTS. - 1 - 4 LBS (as weighed) have no identification marks visible. These two anchors are not of the same weight as those originally supplied as per Cradley Heath Certificates:-

Table with 4 columns: ID, Date, Description, Weight. Row 1: 70345, 2 FEB. 1951, BOWER ANCHOR, 38 cwts - 2 - 21 LBS. Row 2: 70375, 15 FEB. 1951, BOWER ANCHOR, 37 cwts - 1 - 14 LBS.

SPECIAL FEATURES

No. in R.B.

32517

Built at TA

Owners R

Managers

Surveyed Afloat

N.B.— Any alteration

Last Report: 1

To be filled in

Surveys must be... and Repairs (if a... clearly indicated... Examination and... amplified if neces... should be summa... Repairs on accou... from Repairs du... should be summa... Plating is drilled... Cables are repla... which is to be at

Give dates and London

In damage cases his services

EXAMINATION AND DAMAGE Reports Report Report DAMAGE La CLASSI

10

an

PI

"

(

P

T

f

s

T

SUMMARY

Renewed

Removed

Faired or

Has a Survey

If so, is the

GENERAL

State

"to r

1.55.

This v

Societ

Date of C

Minute

30m. 5.55



© 2021

Lloyd's Register Foundation