

STEEL STEAMER OR MOTORSHIP.

Received at London Office

5-MAR-1954

State if Report has been sent on the Freeboard of the Vessel. Yes.

State if Report is sent on the Machinery of the Vessel. Yes.

Date of completion of report..... Port of Djakarta No. 4016
 Survey held at Djakarta Date First Survey 17th October 1953 Last Survey 30th January 1954
 On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw) Single steel Motor screw "TELOK VI". Machinery aft.
 State Type (Full Scantling, Complete Superstructure with or without Tonnage Openings) Full scantling State Type of Erections Bridge & Forecastle

TONNAGE under Tonnage Deck ...

No. of space or spaces between Tonnage Dk. and Upper Dk.

Gross Tonnage 116,99Register Tonnage 53,23

REGISTERED DIMENSIONS.

FEET m.

Length 30,96 101,57Breadth 5,50 18,04Depth 2,25 7,38CLASS 100 A1. State if with freeboard as condition of Class

FEET

Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a) L 95,8Breadth (greatest moulded) B 18,12Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) D 7,341st Longitudinal Number (L x D) = 703,172nd Numeral L x (B + D) = 2439,07Framing Depth "d," at middle of length. See Sec. 3 (1d) = 7,34

Proportions—Depth to Length—Uppermost continuous deck to top of keel

Do. Long Bridge to top of keel

Draught Moulded 6,24Built at DjakartaLaunched 20th May 1950 Yard No. 253Builders Verenigde Prauwen Veren.Owners Swan Liong N.V.

Managers (Where necessary to be entered in Reg. Book)

Residence DjakartaPort of Registry Djakarta andIf surveyed ~~while building~~, afloat, ~~or~~ in dry dock after building.

FRAMES, DOUBLE BOTTOM AND BEAMS.

	INCHES IN SHIP. mm.	Any Departure from Approved Plans to be Noted.		INCHES IN SHIP. mm.	Any Departure from Approved Plans to be Noted.
FRAMES, Spacing amidships.....	500		Bracket Floors, Frame	--	
" " from $\frac{3}{4}$ length amidships to Collision bulkhead.....	500		" " Reversed Frame.....	--	
" " in peaks	400		" " Vertical Struts	--	
SIDE FRAMING.			Centre Girder, depth and thickness amidships	--	
Frame Amidships, Angle, [or]	L 75x50x8		" " top Angles	--	
" " Extends up to frame.....	--		" " bottom Angles.....	--	
Reversed Frame Amidships, Angle	--		Side Girders, No. each side and thickness.....	--	
" " Extends up to	--		Margin Plate depth (excl. of flange) and thickness	--	
Depth of Framing Girder Webframe.....	300x6,5		" " Vertical Angle to Tank side Bracket abaft $\frac{1}{4}$ len. from stem	--	
Frames in Uppermost Continuous 'tween Decks, Angle, [or]			" " Vertical Angle to Tank side Bracket from forward $\frac{1}{4}$ len. from stem to Panting Area	--	
" " Second 'tween Decks, Angle, [or]			" " Gussets, spacing and scantling abaft $\frac{1}{4}$ len. from stem.....	--	
" " Third " " " "			" " Gussets, spacing and scantling from forward $\frac{1}{4}$ len. from stem to Panting Area	--	
" " from $\frac{1}{2}$ len. for'd. to 15% len. from Stem			Tank Side Brackets, height above base line at toe of Frame and thickness	--	
" " in Peaks, Angle or [.....	L 75x50x8		INNER BOTTOM PLATING.		
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	13-90		Breadth and thickness of Middle Line Strake...	--	
State if Frame Joggled.....	No		Thickness of remainder in Holds	--	
Are the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved?	Approved		Are Rule requirements complied with regarding increases of scantlings in way of double bottom in E. & B. space and framing in Bunkers and Boiler Room?.....	--	
Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved?.....	Approved		BEAMS.		
SINGLE BOTTOM.			Uppermost Continuous Deck, amidships in Wells, Angle, [or]	90x65x8	
Floors, Depth and thickness at mid-line in Holds.....	200x6	75	" " in way of Bridge, Angle, [or]	75x50x8	
Height of Brackets at side above base line at toe of frame.....	620x6xflange 50		Spacing	500-400	
Middle Line Keelson, on Floors, Angles, [or]			Second Deck, amidships, Angle, [or]	--	
" " Through Plate or Inter-costal Plate	Through plate		Spacing	--	
" " Foundation Plate on Floors	265x8		Third Deck, amidships, Angle, [or]	--	
" " Flat Plate Keel Angles			Spacing	--	
Side Keelsons, No. each side.....	One		Fourth Deck, amidships, Angle, [or]	--	
" " thickness of Inter-costal Plate.....	8		Spacing	--	
" " Angles	150x8		Poop Deck, Angle, [or]	--	
DOUBLE BOTTOM.			Spacing	--	
Solid Floors, thickness and spacing	--		Bridge Deck, Angle, [or]	75x50x8	
" " Are Frame and Reversed Frame joggled?	--		Spacing	500	
Bracket Floors, breadth and thickness at middle line	--		Forecastle Deck, Angle, [or]	75x50x8	
" " breadth and thickness at margin plate.....	--		Spacing	500-400	

PILLARS AND DECKS.			
INCHES IN SHIP.		Any Departure from Approved Plans to be Noted.	
PILLARS, No. of Rows	One under forward	Stringer Plate, breadth and thickness in way of Bridge	
" in 'tween Decks, Size and Spacing	Mast 5" 6"	Thickness of Plating abreast Deck openings in way of Wells	
" " " " "	Seamless steel pipe	Thickness of Plating abreast Deck openings in way of Bridge	
" in Holds " " "		Thickness of Plating within line of openings	
" " " " "		If Sheathed, material and thickness	
Centre Line Bulkhead. Stiffeners and Spacing		Third Deck. Stringer Plate, breadth and thickness	
Plating, thickness of		If Plated, state thickness	
STRINGERS AND DECKS. Uppermost Continuous Deck.		Fourth Deck. Stringer Plate, breadth and thickness	
Stringer Plate, breadth and thickness in Wells	900 x 10	If Plated, state thickness	
" " " " in way of Bridge	900 x 10	Poop Deck. Stringer Plate, breadth and thickness	
" Angle in Wells		Plating, Sheathing, material and thickness	
Thickness of Plating abreast Deck openings in way of Wells	8	Bridge Deck. Stringer Plate, breadth and thickness	
Thickness of Plating abreast Deck openings in way of Bridge	8	Plating, Sheathing, material and thickness	
Thickness of Plating within line of openings	6	Forecastle Deck. Stringer Plate, breadth and thickness	450 x 6
If Sheathed, material and thickness		Plating, Sheathing, material and thickness	6.5
Second Deck. Stringer Plate, breadth and thickness in Wells			

SCANTLINGS.				RIVETING.				
STRAKES.	AS IN VESSEL.		ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.		EDGES. No. 10		BUTTS.	
	Breadth.	Thickness.	Thickness.	Thickness.	Single or Double.	Rivets.	No. of Rows of Rivets.	Rivets.
Flat Plate Keel	1220	10	10	10	Single	16 55		
" Dblg. (if any)	--	--	--	--				
Bottom Plating, No. of Strakes	1830 x 6 1/2	6 1/2	6 1/2	6 1/2	Single	16 55		
Bilge Plating, No. of Strakes	900 x 6 1/2	6 1/2	6 1/2	6 1/2	Single	13 45	Electrically welded	
Side Plating, No. of Strakes	1000 x 6 1/2	8	6 1/2	6 1/2	Single	13 45		
Upper Deck, Sheer-strake in Wells	850 x 8	8	8	8	Single	13 45		
Upper Deck, Sheer-strake in Bridge								
Strake below Sheer-strake in Wells								
Strake below Sheer-strake in Bridge								
Poop Side Plating								
Bridge Side Plating								
Forecastle Side Plating	900 x 6 1/2				E.W.			

WATERTIGHT BULKHEADS.				FORGINGS AND CASTINGS.			
Total No. of W.T. BULKHEADS in Vessel—Forecastle				Casting or Forging.			
Extending to Upper Deck (Sec. 3 c) 1				Scantlings.			
Maindeck Deck next below 3				Maker's Name.			
As per Rule				Any Departure from Approved Plans to be Noted.			
STIFFENERS.				Speed of Vessel			
VERTICAL.				Horizontal.			
Scantlings.				Scantlings.			
Spacing.				Spacing.			
MIDSHIP BULKH'D, Upper 'tween decks				8. Kn			
" " Second after	8-6 1/2	100 x 10	600	Single plate balance type			
" " Third forward	8-6 1/2	100 x 10	600	A x D			
" " Holds				1,47 x 0.29 = 0.426			
COLLISION " (in Hold)	9-6 1/2	100 x 10	600	Diam. of head			
AFTER PEAK " "	12-6 1/2	100 x 10	600	87 1/2			
				Mainpiece at top pintle			
				heel			
				how constructed			
				E.W.			
				Double single plate coupling			
				horizontal			
				6 - 1" bolts			

STEEL.	
Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture)	
S.M. Steel Japan	
Has the Steel been tested as required by the Rules? Not verified.	

EQUIPMENT No.		LETTER		ANCHORS. 2.	
1st Bower	4 2.5	6 17 3 21	Hall (Stockless)	KNG.	Leiden
2nd "	4 2.5	6 17 3 21	" "	Leiden	
3rd "				Holland	
Collective weight					
Stream	1 0 0 0 1 5	Forged and E.W.	Stock anchor		

CHAIN CABLES.		HAWERS AND WARPS.	
Length and size supplied.	Test per Certificate.	Length and size supplied.	Breaking Test of Steel Wire.
Length. Diam.	Length. Diam.	Length. Diam.	Length. Diam.
Fathoms. Ins.	Tons. Tons.	Fathoms. Ins.	Tons. Tons.
120 3/4	10 15 36-3-20 29	120 11/16	75 6 10.8 75 5 1/2
		Stud link	KNG.
		Leiden	
		Holland	
		United rope works.	
4.5 1 3/4	wire steel	4.5 1 3/4	wire rope
			Lankhorst Sneek

STEERING GEAR, TYPE (Power or hand)		Alternative Means of Steering	
By hand		Rope blocks	
Steering Chains (Size and Test)	5/8"	Windlass	By hand
		Boats	2 Teak
Ceiling in Holds, thickness and material	180 x 50 mm.	Cargo Battens, thickness, material and spacing	100x50 (wood) spacing 300 mm.
Cargo Hatchways.—(Upper Deck)	8 1/2 mm.	Thickness of Hatches	60 mm.
Size of Hatchways No. 1 (Fwd.)	9m x 3.70m	No. 2	--
No. 3	--	No. 4	--
No. 5	--	No. 6	--
Number of Shifting Beams and/or Fore and Aft	5 - E.W. 275 x 8 x 150 x 12		
Builder's Signature			

GENERAL DECLARATION.	
It should be stated (a) whether the vessel (if not a motorship) is fitted for the carriage and burning of oil used as fuel motorship	
(b) whether the vessel, not being an oil tanker, is fitted for carrying oil as cargo No The positions in which oil is carried as fuel or cargo should be indicated, together with the flash point (where required to be inserted in the Notation).	
This vessel has not been built under Special Survey, but examined and complied with as required for Special Survey (C) in conformity with the Society's Rules and Regulations and Secretary's letters.	
The scantlings and arrangements of the vessel are as given in the report and as shown and amended on the approved plans.	
This vessel is a motorvessel with machinery fitted aft., using fuel oil with a flash point above 150° F., stored in the sidebunkers in way of engine-room.	
The new rudderstock fitted complies with Rule requirements and is similar the one made for "TELOK VII".	
The anchors and cables have been examined when ranged and found good, but could not be verified with the available KNG certificates with Lloyd's test, through obscurity of Nos.	
All anchors and cables in this Yard are Lloyd's tested.	

FEES APPLIED FOR.		RECEIVED BY ME.	
The amount of Entry Fee	Rs. 3750/-		
Special Survey Fee	£ : :		
Travelling Expenses, if any	£ : :		
State whether the Vessel has been built under Special Survey No		Signature	
Certificate sent to Surveyor's address		Date of issue 27/4/54	
Committee's Minute		100 A1	
Character assigned		For Service in the Indonesian Archipelago	
		12.53 Dja	
		Classed 1.54 S.S. Dja 1.54	
		Lmc 2.53 (with endorsement)	
		Lloyd's Register	

GENERAL REMARKS—(The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans showing Vessel as built should be forwarded and a List of the Plans should be embodied.)

The plans of this vessel have been approved and amended 9th April 1953 at the London office.

The condition of this vessel as ascertained during this Special Survey merits in my opinion the approval of the Committee to be classed in the Society's Register Book with the record, 100 A1. "For Service in the Indonesian Archipelago" 12.53.

PARTICULARS OF ELECTRIC WELDING (if employed)

SPECIAL NOTATIONS:—Either as part of the vessel's class or for record in the Register Book
"For service in Indonesian Archipelago"

RADAR Equipment (State if fitted) ---

State Type or Pattern No. ---

State } Maker ---
Name } and/or
of } Supplier ---

Particulars of Drop Test of Cast Steel Anchors, viz.:—
Weight, Surveyor's Initials, Number of Certificate, Date of Test.

1st Bower

2nd "

3rd "

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop --- ft., R.Q.D. --- ft., Bridge 7.05 ft., Forecastle 5.90 m.

(in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated not joined

Official No. 1009 +Ba Signal Letters --- Extreme Breadth over Belting 5.516 Over-all Length 30.96 m.
(Circ. 1611) (Circ. 1703)

No. and Material of Decks One steel

Parts of Bottom of Vessel coated with cement or approved composition cement omitted

Particulars of composition (if fitted) and of approval

PARTICULARS OF WATER BALLAST:—(Comprising all tanks which may be used for Water Ballast. (Circ. 1284)
Wells are not to be included in the lengths of the tanks, but Cofferdams and Dry Tanks (if tested) are to be included.)

Where Fitted.	Length.	Water Capacity.	Where Fitted.	Length.	Water Capacity.
	Feet.	Tons.		Feet.	Tons.
Double bottom, aft,	---	---	Fore peak tank,		7.5
Double bottom, under Engines and Boilers,	---	---	After peak tank,		5.56
Double bottom, if under Engines only,	---	---	Deep tank, aft,		
Double bottom, if under Boilers only,	---	---	Deep tank, forward, Freshwatertank		7.45
Double bottom, forward,	---	---	Other tanks, if fitted, 2 Sidebunkers ER.		10.58
Total length (if continuous) and Capacity	---	---	(If necessary furnish further information by sketch.)		

Order for Special Survey No.

Date

Dates of Surveys held

17/10, 21/10, 24/10, 5/12, 18/12, 31/12 1953.
30/1 1954.



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