

STEEL STEAMER ~~OR MOTORSHIP~~

Received at London Office AUG 1947

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

11 July 1947

Port of Baltimore, Md.

No. 8492

Survey held at Baltimore, Maryland

Date First Survey 5th April 1947

Last Survey 22nd April

19 47

On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw)

S.S. "NIKOBAR" (ex "RUSHVILLE VICTORY")

State Type (Full Scantling, Complete Superstructure with or without Tonnage Openings)

U.S.M.C. Victory type VC-2-S-AP 2 Cargo without State Type of Erections Forecastle

TONNAGE under
nage Deck....CLASS 100 A1
ContemplatedState if with freeboard
as condition of Class

Built at Baltimore, Md.

Completed 1945 Yard No. 2465

Builders Bethlehem Fairfield Shipyard, Inc.

Owners Det Ostasiatisk Kompagni

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

Residence Copenhagen

Port of Registry Copenhagen

If surveyed while building, afloat, or in dry dock

Afloat

of space or spaces
between Tonnage Dk.
Upper Dk.

s Tonnage 7604

ster Tonnage 4549

REGISTERED DIMENSIONS.
FEET.

th 439.1

dth 62.15

h 34.5

Length from fore part of stem to after part of stern
post on summer L.W.L. See Sec. 3 (1a)

L 436.5

Breadth (greatest moulded)

B 62.0

Depth, at middle of length from top of keel to top
of beam at side of uppermost continuous
deck. See Sec. 3 (1c)

D 38.0

1st Longitudinal Number (L x D)

= 16587

2nd Numeral L x (B + D)

= 43650

Framing Depth "d," at middle of length. See
Sec. 3 (1d)

-

Proportions—Depth to Length — Uppermost con-
tinuous deck to top of keel

11.49

Do. Long Bridge to top
of keel

Draught Moulded Scantling Drft.

28'6"

FRAMES, DOUBLE BOTTOM AND BEAMS.

	INCHES IN SHIP. or lbs.	Any Departure from Approved Plans to be Noted.		INCHES IN SHIP. or lbs.	Any Departure from Approved Plans to be Noted.
MES, Spacing amidships	36 ✓		Bracket Floors, Frame	-	
No. 1 Hold	30 ✓		" " Reversed Frame	-	
" 100% length amidships to Collision bulkhead	24 ✓		" " Vertical Struts	-	
" in peaks			Centre Girder, depth and thickness amidships	48 ✓ 21.7	
E FRAMING.			" " top Angles	Cr. Girder E.W. to keel and	
Frame Amidships, Angle, 100% Inv.	9 4 .56 ✓		" " bottom Angles	inner bottom ✓	
" Extends up to	2nd deck ✓		Side Girders, No. each side and thickness	2 .50 & .38	
Reversed Frame Amidships, Angle	-		Margin Plate depth (excl. of flange) and thickness	.52 ✓	
" Extends up to	-		" " Vertical Angle to Tank side Bracket abaft 1/4 len. from stem	E.W. Connection ✓	
h of Framing Girder	-		" " Vertical Angle to Tank side Bracket from forward 1/4 len. from stem to Panting Area	E.W. Connection ✓	
ies in Uppermost Continuous 'tween	7 4 .54 ✓		" " Gussets, spacing and scantling/ abaft 1/4 len. from stem	6"x5/8" welded flat bar to tank top and edge to T.S. bkt. ✓	
Decks, Angle 100% Inv.	9 4 .56 ✓		" " Gussets, spacing and scantling from forward 1/4 len. from stem to Panting Area	96 ✓ 20.4 ✓	
" Second 'tween Decks, Angle, 100%	-		Tank Side Brackets, height above base line at toe of Frame and thickness	51 ✓ 21.7 ✓	
" Third " " "	-		INNER BOTTOM PLATING.		
from 1/2 len. for'd. to 15% len. from Stem	8 4 17.2 ✓		Breadth and thickness of Middle Line Strake	51 ✓ 21.7 ✓	
in Peaks, Angle 100% Inv.	7 4 15.8 ✓		Thickness of remainder in Holds	20.4 ✓	
eter and Spacing of Rivets through Frame and Shell Plating amidships	E.W. connection ✓		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?	As submitted ✓	
if Frame Joggled	No ✓		BEAMS.		
the scantlings and arrangements in the Panting Area in accordance with the Rules /or as approved?	As submitted ✓		Uppermost Continuous Deck, amidships	8 4 17.2 Inv. ✓	
the scantlings and arrangements in way of the bottom Forward in accordance with the Rules /or as approved?	As submitted ✓		" " in way of Bridge, Angle, 100% [or]	-	
LE BOTTOM.			Spacing	every frame ✓	
ors, Depth and thickness at mid-line in)	-		Second Deck, amidships, Angle, 100% Inv.	9 4 .56 ✓	
Holds	-		Spacing	every frame ✓	
Height of Brackets at side above base line at toe of frame	-		Third Deck, amidships, Angle, 100% Inv.	9 4 .56 ✓	
dle Line Keelson, on Floors, Angles, [or]	-		Spacing	every frame ✓	
" " Through Plate or Intercoastal Plate	-		Fourth Deck, amidships, Angle, [or]	-	
" " Foundation Plate on Floors	-		Spacing	-	
" " Flat Plate Keel Angles	-		Poop Deck, Angle, [or]	-	
Keelsons, No. each side	-		Spacing	-	
" thickness of Intercoastal Plate	-		Bridge Deck, Angle, [or]	-	
" Angles	-		Spacing	-	
LE BOTTOM.			Forecastle Deck, Angle, 100% Inv.	7 4 .44 ✓	
ond Floors, thickness and spacing	17.85 ✓ 36 ✓		Spacing	every frame	
" " Are Frame and Reversed Frame joggled?	Floors E.W. to shell and inner bottom ✓				
Bracket Floors, breadth and thickness at middle line	-				
" " breadth and thickness at margin plate	-				

PILLARS AND DECKS.

	INCHES IN SHIP. or lbs.			Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.			Any Departure from Approved Plans to be Noted.
PILLARS, No. of Rows <u>One at Cr. of H.E. Beams</u> ✓									
" in 'tween Decks, Size and Spacing.....	10	10½	.85	✓					
" " " " " " " "	15	15½	1.0	✓					
" in Holds " " " "	16	16	1.7	✓					
" " " " " " " "	-	-	-	-					
Centre Line Bulkhead.									
Stiffeners and Spacing.....	None			✓					
Plating, thickness of.....	-								
STRINGERS AND DECKS.									
Uppermost Continuous Deck.									
Stringer Plate, breadth and thickness in way of Bridge	87		38.3	✓					
" " " " " in way of Bridge	-								
" Angle in way of Bridge	6	6	.87	✓					
Thickness of Plating abreast Deck openings } in way of Bridge			33.15	✓					
Thickness of Plating abreast Deck openings } in way of Bridge	-								
Thickness of Plating within line of openings..	-		15.3	✓					
If Sheathed, material and thickness	No			✓					
Second Deck.									
Stringer Plate, breadth and thickness in Wells			17.85	✓					
Stringer Plate, breadth and thickness in way } of Bridge									
Thickness of Plating abreast Deck openings } in way of Bridge							17.85	✓	
Thickness of Plating abreast Deck openings } in way of Bridge									
Thickness of Plating within line of openings..									
If Sheathed, material and thickness.....									
Third Deck.									
Stringer Plate, breadth and thickness.....	50		16.6	✓					
If Plated, state thickness.....			12.75						
Fourth Deck.									
Stringer Plate, breadth and thickness.....	-								
If plated, state thickness.....	-								
Poop Deck.									
Stringer Plate, breadth and thickness.....	-								
Plating, Sheathing, material and thickness.....	-								
Bridge Deck.									
Stringer Plate, breadth and thickness.....	-								
Plating, Sheathing, material and thickness.....	-								
Forecastle Deck.									
Stringer Plate, breadth and thickness.....	-		14	✓					
Plating, Sheathing, material and thickness.....	.40		No Sheathing						

SHELL PLATING.

SCANTLINGS.					RIVETING.								
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES.		BUTTS.					
	AMIDSHIPS.		FORWARD.	AFT.		State if jogged?.....	SINGLE OR DOUBLE.	RIVETS.		No. of Rows of RIVETS	RIVETS.		STRA L
	Breadth.	Thickness.	Thickness.	Thickness.				Diam.	Spacing. cr. to cr.		Diam.	Spacing. cr. to cr.	
	Inches.	Inches.	Inches.	Inches.			Inches.	Inches.		Inches.	Inches.		
FLAT PLATE KEEL	51✓	.81✓	.81✓			All							
" DBLG. (if any)	-	-	-	-		Seams							
BOTTOM PLATING, No. of of Strakes <u>A B C D</u>	4	.72✓	.81✓	.56✓		And							
BILGE PLATING, No. of Strakes <u>E F</u>	2	.72✓	.81✓	.50✓		Butts							
SIDE PLATING, No. of Strakes <u>G H J</u>	3	.69✓	.56✓	.50✓		✓ Flush							
UPPER DECK, Sheer- strake in way of	51	.81✓	.47✓	.47✓		And							
UPPER DECK, Sheer- strake in Bridge.....	-	-	-	-		Electric							
STRAKE BELOW Sheer- strake in way of <u>K</u>	1	.69✓	.47✓	.47✓		Welded							
STRAKE BELOW Sheer- strake in Bridge	-	-	-	-									
POOP SIDE PLATING	-	-	-	-									
BRIDGE SIDE PLATING.....	-	-	-	-									
FORECASTLE SIDE PLATING	-	-	.40	-									

WATERTIGHT BULKHEADS.

FORGINGS and CASTINGS.

Total No. of W.T. BULKHEADS in Vessel—

Extending to Upper Deck (Sec. 3 c) 7" Deck next below 8As per Rule 4

	Plating Thickness. lbs.	STIFFENERS.			
		VERTICAL.		HORIZONTAL.	
		Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKH'D, Upper tween decks	11.47	5x3 1/2x			
" " Second	12.75	8.7 lbs	✓	36	
" " Third	14.02	6x4x	✓	36	
" " Holds	16.60	14 lbs	✓	36	
" " (in Hold)	19.1	12x3½x3½x			
COLLISION	17.85	8x4x	✓	32	Stringers on
AFTER PEAK	24.25	19.2	✓	32	aft side
	19.1	8 x4x	✓	32	Platform on
	24.2	19.6	✓	32	fore side

	Casting or Forging.	Scantlings.	Maker's Name.	Any from Plans
KEEL, Bar				
STEM	Plate	stem upper part		
	Steel	casting lower part		
STERN				
FRAME				
Propeller Post	C.S.	✓		
Rudder "	C.S.	✓		
Speed of Vessel.....				
RUDDER—Type		Contraguide Rudder		
" A x D/.....				
" Diam. of head		14" ✓		
" Mainpiece at top pintle		Casting		
" " heel		Casting		
" how constructed.....		Steel plates - E. W.		
" double or single plate		Double .50		
" coupling, vertical or				
" horizontal		Horizontal - 6 3 3/4		

STEEL.

Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture)

As per American Bureau Requirements

Has the Steel been tested as required by the Rules?

Lloyd's Register
Foundation

ANCHORS.

HAWSERS AND WARPS.

Builder's Signature

The vessel retains her classification with the American Bureau of Shipping.

0221 $\frac{2}{2}$

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

The following plans are forwarded.

Midship Section

Steel Scantling Plan

Capacity Plan

PARTICULARS OF ELECTRIC WELDING (if employed)

All connections throughout made with electric welding.

SPECIAL NOTATIONS:—Either as part of the vessel's class or for record in the Register Book

Electric welding, Cruiser stern, Gyro Compass, Echo Sounding device, Direction Finder, Radar.

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 — ft., Forecastle — ft.

(in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated

Official No. —

Signal Letters O.X.K.C.

Extreme Breadth over Belting —

Over-all Length 455.3"

No. and Material of Decks 2 decks (steel) 3rd deck in Nos 2 & 3 holds.

Parts of Bottom of Vessel coated with cement or approved composition

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, No. 5 (95 k 122).	81	356	Fore peak tank,	—	—
Double bottom, under Engines and Boilers, No. 4B	15	57	After peak tank,	—	—
Double bottom, if under Engines only, No. 11/9 & 89/9.	6	—	Deep tank, aft, Nos. 4A, 4B, 5	132	—
Double bottom, if under Boilers only, No. 4A F.W.	30	183	Deep tank, forward, No. 14 k 37.	57.5	—
Double bottom, forward, No. 1, 2, 3 (31 k 78)	180.5	929	Other tanks, if fitted,	—	—
Total length (if continuous) and Capacity	255	1242	(If necessary, furnish further information by sketch.)		

Order for Special Survey No.

Date

Dates of Surveys held while building



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Total No. of Visits