

Rpt. 1.

STEEL STEAMER or MOTORSHIP.

Received at London Office 19 FEB 1949

State if Report has been sent on the Freeboard of the Vessel noState if Report is sent on the Machinery of the Vessel noDate of completion of report 21st Dec. 1948 Port of New York No. 48917Survey held at New York Date First Survey Oct 25th Last Survey Nov. 19th 19 48On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw) S. S. "HADIOTIS" ex "NIKI" (Machy Amid)

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

TONNAGE under
Tonnage Deck....

CLASS

State if with freeboard
as condition of Class

FEET.

Built at

Do. of space or spaces
between Tonnage Dk.
and Upper Dk.Length from fore part of stem to after part of stern
post on summer L.W.L. See Sec. 3 (1a)

L

Breadth (greatest moulded)

B

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

D

1st Longitudinal Number (L x D)

2nd Numeral L x (P + D)

Framing Depth "d," at middle of length. See
Sec. 3 (1d)Proportions—Depth to Length — Uppermost con-
tinuous deck to top of keel
Do. Long Bridge to top
of keel

Draught Moulded

Launched

Yard No.

Builders

Owners

Managers

(Where necessary to be entered in Reg. Book)

Residence

Port of Registry

If surveyed while building, afloat, or in dry dock

Both.REGISTERED DIMENSIONS.
FEET.

Length

Breadth

Depth

FRAMES, DOUBLE BOTTOM AND BEAMS.

	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.
FRAMES, Spacing amidships.....			Bracket Floors, Frame	✓	
" " from 3/8 length amidships to Collision bulkhead.....			" " Reversed Frame	✓	
" " in peaks			" " Vertical Struts	✓	
SIDE FRAMING.			Centre Girder, depth and thickness amidships	43 1/2 46-54	
Frame Amidships, Angle, [or [.....			" " top Angles	6. Girder E.W. to shell ✓	
" " Extends up to.....			" " bottom Angles	and inner bottom ✓	
Reversed Frame Amidships, Angle.....			Side Girders, No. each side and thickness.....	11 38	
" " Extends up to.....			Margin Plate depth (excl. of flange) and thickness	54 ✓	
Depth of Framing Girder.....			" " Vertical Angle to Tank side Bracket abaft 1/4 len. from stem	✓	
Frames in Uppermost Continuous 'tween Decks, Angle [or [.....			" " Vertical Angle to Tank side Bracket from forward 1/4 len. from stem to Panting Area	✓	
" " Second 'tween Decks, Angle, [or [.....			" " Gussets, spacing and scantling abaft 1/4 len. from stem no 1 hold	cont 12 44 knuckled ✓	
" " Third " " " " " "			" " Gussets, spacing and scantling from forward 1/4 len. from stem to Panting Area.....	15 44	
from 1/2 len. for'd. to 15% len. from Stem			Tank Side Brackets, height above base line at toe of Frame and thickness	86 44	
" " in Peaks, Angle or [.....			INNER BOTTOM PLATING.		
Diameter and Spacing of Rivets through Frame and Shell Plating amidships			Breadth and thickness of Middle Line Strake.....	60 56 44	
State if Frame Joggled			Thickness of remainder in Holds	58 in Boiler space	
Are the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as 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?	54 44	
Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved?				58 in Boiler space	
SINGLE BOTTOM.			BEAMS.		
Floors, Depth and thickness at mid-line in Holds			Uppermost Continuous Deck, amidships in Wells, Angle [or [.....		
Height of Brackets at side above base line at toe of frame			" " in way of Bridge, Angle, [or [.....		
Middle Line Keelson, on Floors, Angles, [or [.....			Spacing		
" " Through Plate or Intercoastal Plate.....			Second Deck, amidships, Angle, [or [.....		
" " Foundation Plate on Floors			Spacing		
" " Flat Plate Keel Angles			Third Deck, amidships, Angle, [or [.....		
Side Keelsons, No. each side			Spacing		
" " thickness of Intercoastal Plate....			Fourth Deck, amidships, Angle, [or [.....		
" " Angles			Spacing		
DOUBLE BOTTOM.			Poop Deck, Angle, [or [.....		
Solid Floors, thickness and spacing	44	30 47 8.5.	Spacing		
" " Are Frame and Reversed Frame joggled?			Bridge Deck, Angle, [or [.....		
Bracket Floors, breadth and thickness at middle line	✓		Spacing		
" " breadth and thickness at margin plate	✓		Forecastle Deck, Angle, [or [.....		
			Spacing		

PILLARS AND DECKS.
PILLARS, No. of Rows...
in 'tween Decks, Size and Spacing...
in Holds
Centre Line Bulkhead.
Stiffeners and Spacing...
Plating, thickness of...
STRINGERS AND DECKS.
Uppermost Continuous Deck.
Stringer Plate, breadth and thickness in Wells
in way of Bridge
Angle in Wells
Thickness of Plating abreast Deck openings
in way of Wells
Thickness of Plating abreast Deck openings
in way of Bridge
Thickness of Plating within line of openings.
If Sheathed, material and thickness
Second Deck.
Stringer Plate, breadth and thickness in Wells

SHELL PLATING.
SCANTLINGS.
STRAKES.
AS IN VESSEL.
ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.
EDGES.
RIVETING.
BUTTS.
STRAPPED OR LAPPED.

WATERTIGHT BULKHEADS.
Total No. of W.T. BULKHEADS in Vessel—
Extending to Upper Deck (Sec. 3 c)
Deck next below
As per Rule
STIFFENERS.
MIDSHIP BULKH'D, Upper tween decks
Second
Third
Holds
COLLISION (in Hold)
AFTER PEAK
Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture)
Has the Steel been tested as required by the Rules?

EQUIPMENT No. 39737
LETTER at
ANCHORS.
Number of Certificate.
Anchors.
WEIGHT, EX. STOCK.
WEIGHT OF STOCK.
TEST, PER CERTIFICATE.
WEIGHT REQUIRED BY TABLES.
Description of Anchor.
Makers.
Where and when tested and Superintendent.

CHAIN CABLES.
HAWERS AND WARPS.
Number of Certificate.
Length and size supplied.
Test per Certificate.
WEIGHT OF CHAIN CABLE.
Length and Size per Table 53.
Description.
Makers of Cables.
Where and when tested, and Superintendent.
Material.
Length and Size supplied.
Breaking Test of Steel Wire.
Length and Size per Table 53.

Steering Gear, Type (Power or hand)
Alternative Means of Steering
Steering Chains (Size and Test)
Windlass
Boats
Ceiling in Holds, thickness and material
Cargo Battens, thickness, material and spacing
Cargo Hatchways.—(Upper Deck)
Thickness of Hatches
Size of Hatchways No. 1 (Fwd.) No. 2 No. 3 No. 4 No. 5 No. 6
Number of Shifting Beams and/or Fore and Afters
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.
(b) whether the vessel, not being an oil tanker, is fitted for carrying oil as cargo.
The Scantlings and particulars to complete the 1st entry New York Report No 47606 have now been verified from the vessel and found to agree with those shown on the approved plans previously forwarded or referred to.
The special survey for classification has been completed (see Report 8) and the vessel's condition and standard of workmanship and building is considered satisfactory.
oil can be carried as fuel in the No 1, 2, 3, 5+6 D.B. tanks and No 3 Deep Tank. (P.S.) J.P. above 150°F.

Committee's Minute
Character, assigned
Classed 11-48 S.S. N.Y.K. 11, 48. L.M.C. - 11, 48.
Carrying oil FP above 150°F in deep tank aft
Delete Classification Contingent
NEW YORK FEB 27 1949
I am of opinion the Vessel should be Classed 100 A1
Signature J. Todd + [Signature]
Surveyor to Lloyd's Register of Shipping.

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 following modifications have previously been carried out:

1. Hatch corners have been strengthened.
2. bulding of sheerstrake butts at top placed in good order.
3. Slots cut in bulwark plating at bulwark plating and sheerstrake butts.
4. bulding at corners of washports and scuppers placed in good order.
5. Door openings in deckhouse recesses reinforced with angle frames.
6. Slots cut in bilge keel at bilge keel and shell plating butts.
7. Crack arrestor (IP + IS) fitted on upper deck.
8. There is no recess in sheerstrake.

The rudder previously reinforced to A.B. of S. requirements
Upper deck stringer angle is riveted.

Certificates of test not required for hawsers, warps and stream wire.

PARTICULARS OF ELECTRIC WELDING (if employed)

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

Fitted for O.T. (I.P. above 150° F.)

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 SVZW Extreme Breadth over Belting _____ Over-all Length _____
(Circ. 1611) (Circ. 1703)

No. and Material of Decks _____

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

Cement in peaks and I.W. Tanks.

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, <u>nos 5 and 6</u>	135 ✓	368	Fore peak tank,	24	142 1/2
Double bottom, under Engines and Boilers, <u>no 4</u>	27.5 ✓	136	After peak tank,	24	153 1/4
Double bottom, if under Engines only, <u>Cofferdam</u>	2.5 ✓	—	Deep tank, aft, <u>no 3</u>	20 ✓	76 1/2
Double bottom, if under Boilers only, <u>Dry Tank</u>	20.0 ✓	—	Deep tank, forward, <u>no 1 & 2 (total)</u>	60.75 ✓	64 1/2
Double bottom, forward, <u>no 1, 2 & 3</u>	183.25 ✓	735	Other tanks, if fitted, <u>(7.0. Settling Tanks)</u>	20	10
Total length (if continuous) and Capacity.	368.25 ✓	1239	(If necessary, furnish further information by sketch.)		

Order for Special Survey No. _____

Date _____

Dates of Surveys held while building _____



© 2021

Lloyd's Register Foundation
Total No. of Visits _____