

STEEL STEAMER OR MOTORSHIP.

NOW NAMED "NICOYA"

Received at London Office

NINE

37885

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

State if Report is sent on the Machinery of the Vessel

Date of completion of report

Port of Hamburg

No.

Survey held at Hamburg

Date First Survey 31 - 1 - 46

Last Survey 18 - 7 -

19 47

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

Single screw motor vessel "EMPIRE MOWDDACH" (ex Pontos).

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

Complete superstructure without tonnage opening

State Type of Erections on shelter deck.

Forecastle and Poop

Tonnage under
Tonnage Deck ...CLASS Contemplated 100A State if with freeboard
as condition of Class Yes

Built at Vegesack

Launched Yard No. 716

Builders Bremer Vulkan. A.G.

Owners Messrs. Elders and Fyffes. Ltd.

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

Residence

Port of Registry London

If surveyed during conversion and refitting
while building, afloat, or in dry dock

Afloat and in drydock.

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	700 ✓		Bracket Floors, Frame	180 90 12 ✓	
" " from 1/2 length amidships to Collision bulkhead	700 ✓		" " Reversed Frame	180 75 10 ✓	
" " in peaks	Fore 410 ✓ Aft 600 ✓		" " Vertical Struts	180 75 9 ✓	
FRAME FRAMING.			Centre Girder, depth and thickness amidships	1700 10 ✓	
Frame Amidships, Angle, E or [✓	180 90 9 ✓		" " top Angles	75 75 11 ✓	
" " Extends up to	upper deck ✓		" " bottom Angles	110 110 12 ✓	
Reversed Frame Amidships, Angle	- - -		Side Girders, No. each side and thickness	one ✓ 9 ✓	
" " Extends up to	- - -		Margin Plate depth (excl. of flange) and thickness	760 12 ✓	
Depth of Framing Girder	- - -		" " Vertical Angle to Tank side Bracket abaft 1/4 len. from stem	90 9 ✓	
Frames in Uppermost Continuous 'tween Decks, Angle, E or [✓	180 90 9 ✓		" " Vertical Angle to Tank side Bracket from forward 1/4 len. from stem to Panting Area	150 9 ✓	in way of solid floors
" " Second 'tween Decks, Angle, [or [✓	" " " ✓		" " Gussets, spacing and scantling abaft 1/4 len. from stem	continuous	550 x 9 mm on plan
" " Third 6/10 Coll'n. Bkhd. ✓	" " " ✓		" " Gussets, spacing and scantling from forward 1/4 len. from stem to Panting Area	550 9 ✓	430 x 9 mm on every frame
" " from 1/4 len. for'd. to 15% len. from Stem	230 90 11 ✓	and in aft peak	Tank Side Brackets, height above base line at toe of Frame and thickness	1700 10 5 ✓	See letter 13.10.47
" " in Peaks, Angle or [✓	180 90 8.5 ✓		INNER BOTTOM PLATING.		
Diameter and Spacing of Rivets through Frame and Shell Plating amid- ships	22 x 7d ✓		Breadth and thickness of Middle Line Strake	1250 12 10 ✓	
State if Frame Joggled	no ✓		Thickness of remainder in Holds	10 9 ✓	
Are the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved?	Germanischer Lloyd. ✓		Are Rule requirements complied with regard- ing increases of scantlings in way of double bottom in E. & B. space and framing in Bunkers and Boiler Room?	Germanischer Lloyd. ✓	
Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved?	Satisfactory See letter 13.10.47		BEAMS.		
ANGLE BOTTOM.			Uppermost Continuous Deck, amidships in Wells, Angle, E or [✓	150 75 8.5 ✓	
Floors, Depth and thickness at mid-line in Holds			" " in way of Bridge, Angle, [or [✓	" " " ✓	
Height of Brackets at side above base line at toe of frame			Spacing	every frame ✓	
Middle Line Keelson, on Floors, Angles, [or [✓			Second Deck, amidships, Angle, E or [✓	150 75 10.5 ✓	
" " Through Plate or Inter- costal Plate			Spacing	every frame ✓	
" " Foundation Plate on Floors			Third Deck, amidships, Angle, E or [✓	150 75 10.5 ✓	
" " Flat Plate Keel Angles			Spacing	every frame ✓	
Side Keelsons, No. each side			Fourth Deck, amidships, Angle, [or [- - -	
" " thickness of Intercostal Plate			Spacing	- - -	
" " Angles			Poop Deck, Angle, E or [✓	165 75 8 ✓	
DOUBLE BOTTOM.			Spacing	2 frame spaces ✓	
Solid Floors, thickness and spacing	90 every 3rd frame ✓		Bridge Deck, Angle, E or [✓	130 65 7.5 ✓	
" " Are Frame and Reversed Frame joggled?	Yes ✓		Spacing	2 frame spaces ✓	
Bracket Floors, breadth and thickness at middle line	740 9 ✓		Forecastle Deck, Angle, E or [✓	200 75 9 ✓	
" " breadth and thickness at margin plate	740 9 ✓		Spacing	2 frame spaces ✓	

PILLARS AND DECKS.									
PILLARS, No. of Rows		3 rows		Any Departure from Approved Plans to be Noted.		PILLARS, No. of Rows		3 rows	
in 'tween Decks, Size and Spacing		75		7 frame spaces		Stringer Plate, breadth and thickness in way of Bridge		1080 9	
in Holds		85		7 frame spaces		Thickness of Plating abreast Deck openings in way of Wells		8	
in Holds		105		7 frame spaces		Thickness of Plating abreast Deck openings in way of Bridge		8	
in Holds		130		7 frame spaces		Thickness of Plating within line of openings		7.5	
Centre Line Bulkhead, Stiffeners and Spacing		-		-		If Sheathed, material and thickness		-	
Plating, thickness of		-		-		Third Deck, Stringer Plate, breadth and thickness		1080 8	
STRINGERS AND DECKS.		-		-		If Plated, state thickness		7.5	
Uppermost Continuous Deck, Stringer Plate, breadth and thickness in way of Bridge		1170 13		1170 13		Fourth Deck, Stringer Plate, breadth and thickness		-	
in way of Bridge		1170 13		1170 13		If Plated, state thickness		-	
Angle in Wells		110 110 13		110 110 13		Poop Deck, Stringer Plate, breadth and thickness		1000 9	
Thickness of Plating abreast Deck openings in way of Wells		9		9		Plating, Sheathing, material and thickness		7.5	
Thickness of Plating abreast Deck openings in way of Bridge		9.5		9.5		Bridge Deck, Stringer Plate, breadth and thickness		-	
Thickness of Plating within line of openings		9		9		Plating, Sheathing, material and thickness		-	
If Sheathed, material and thickness		-		-		Forecastle Deck, Stringer Plate, breadth and thickness		950 8	
Second Deck, Stringer Plate, breadth and thickness in way of Bridge		1080 9		1080 9		Plating, Sheathing, material and thickness		7.5	

SHELL PLATING.									
SCANTLINGS.					RIVETING.				
AS IN VESSEL.					EDGES.				
ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.					State if Joggled?				
Flat Plate Keel					Double				
Bottom Plating, No. of Strakes					22 4d				
Bilge Plating, No. of Strakes					22 4d				
Side Plating, No. of Strakes					22 4d				
Upper Deck, Sheer-strake in Wells					22 4d				
Upper Deck, Sheer-strake in Bridge					22 4d				
Strake below Sheer-strake in Wells					22 4d				
Strake below Sheer-strake in Bridge					22 4d				
Poop Side Plating					19 4d				
Bridge Side Plating					16 6d				
Forecastle Side Plating					19 4d				

WATERTIGHT BULKHEADS.									
FORGINGS AND CASTINGS.									
Total No. of W.T. BULKHEADS in Vessel— 5									
Extending to Upper Deck (Sec. 3 c) one - Collision Bulkhead									
Deck next below 4									
As per Rule -									
STIFFENERS.									
MIDSHIP BULKHEAD, 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)									
STEEL.									
Has the Steel been tested as required by the Rules?									

EQUIPMENT No.										LETTER										ANCHORS.									
WEIGHT, EX. STOCK.										TEST, PER CERTIFICATE.										WEIGHT REQUIRED BY TABLE 53.									
1st Bower										2nd										3rd									
Collective weight										Stream										Chain Cables.									
HAWERS AND WARPS.										HAWERS AND WARPS.										HAWERS AND WARPS.									

STEERING GEAR, TYPE (Power or hand)										Alternative Means of Steering Hand-wheel aft.									
STEERING CHAINS (Size and Test)										Windlass Electric									
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									
See letter dated 24. 8. 51 from Liverpool regarding modification to Hatchway beams and wood cases.																			

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									
This vessel has been specially surveyed with a view to Classification in the Register Book, 100 A1 with freeboard. The Society's Rules and Requirements for Special Survey have been dealt with in the case of this vessel.									
Structural alterations to poop and fore-castle have been effected at this time in accordance with approved plans.									
A high standard of workmanship has been maintained during alterations, conversion from war time commitments and during present fitting out.									
All double bottom tanks, fore and aft peak tanks have been tested by head of water and found to be tight and sound. Tanks in way of tunnel aft examined & tested. See letter 13.10.47									
The amount of Entry Fee									
Special Survey Fee									
Travelling Expenses, if any									
State whether the Vessel has been built under Special Survey									
Certificate to be sent to									
Committee's Minute									
Character assigned									
100A1 with freeboard									
S.S. Ham - 7.47									
Classed 7.47									
L.M.C. 7.47									
S (CL) 3.47									
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.)

Rpt. 8.

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Double Bottom:	
Tank No1: 124-149: 25 spaces @ 700mm = 2.296' = 54.400'	
" No2: 101-124: 23 spaces " " = 52.808'	
" No3: 93-101: 8 spaces " " = 18.368'	
Coff: 92-93: 1 space " " = 2.296'	
" No4: 64-92: 25 spaces " " = 54.400'	
Coff: 66-67: 1 space " " = 2.296'	
" No5: 44-66: 19 spaces " " = 43.694'	
Coff: 46-47: 1 space " " = 2.296'	
Lub.O. Tank: 41-46: 5 spaces " " = 11.480'	
Coff: 40-41: 1 space " " = 2.296'	
" No6: 25-40: 15 spaces " " = 34.440'	
" No7: 13-25: 12 spaces " " = 27.552'	
136 " " = 312.256'	

PARTICULARS OF ELECTRIC WELDING (if employed)

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

Vessel fitted for carrying Refrigerated Cargoes.

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 56.1 ft., R.Q.D. ft., Bridge ft., Forecastle 89.25 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 - Extreme Breadth over Belting Over-all Length
(Circ. 1611) (Circ. 1703)
No. and Material of Decks One continuous deck. Three (3) decks extending from F.P. bulkhead to Motor Room for a. Bkhd. and
from Motor Room aft bulkhead.
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.
Double bottom, aft, Tank Nos VI & VII 75.768'	18.9	104.5	Fore peak tank, Capacity in Tons S.W.: 52.5	74	52.0
Double bottom, under Engines and Boilers,	-	-	After peak tank, " " " " : 46.4	54.0	46.0
Double bottom, if under Engines only, 48.216'	-	-	Deep tank, aft,		
Double bottom, if under Boilers only, 188.222'	-	-	Deep tank, forward,		
Double bottom, forward, Tank Nos. I, II, III, IV 56.7	56.7	460.0	Other tanks, if fitted,		
Total length (if continuous) and Capacity 312.256'	75.6	564.5	(If necessary furnish further information by sketch.)		

Order for Special Survey No.

Hamburg letter

Date 6-5-46

Dates of Surveys

held while building
during voyage
and special survey

31st Jan 46, 27th, 28th Feb., 4th, 5th March, 1st, 10th April, 21st, 22nd, 29th May, 13th
June, 2nd, 17th, 26th July, 8th Aug., 24th Oct., 2nd, 4th, 5th, 6th, 13th Dec., 17th and
27th Jan 47, 5th & 28th March, 2nd, 23rd, 28th April, 21st, 28th May, 10th, 26th June.

18/July.

Total No. of Visits 34

Lloyd's Register
Foundation