

## STEEL STEAMER or MOTORSHIP.

Received at London Office 17 APR 1926

Rpt. 1.

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 *13<sup>th</sup> April 1926* Port of *B. Iba* No. *6865*

Survey held at *B. Iba* Date First Survey *6<sup>th</sup> February 1925* Last Survey *26<sup>th</sup> February 1926*

On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw) *S.S. "Cabo Razo"*

State Type (Full Scantling, Complete Superstructure with or without Tonnage Openings) *Full Scantling* State Type of Erections *Poop Bridge Deck*

TONNAGE under Tonnage Deck... *2585.75* CLASS *100 A.1* State if with freeboard as condition of Class *no* Built at *B. Iba*

Do. of space or spaces between Tonnage Dk. and Upper Dk. *no* Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a) *L 300' 0"* Launched *30<sup>th</sup> December 1925* Yard No. *72*

Total *2877.90* Breadth (greatest moulded) *B 45' 0"* Builders *Cia Fiskaluna de Cons y Reparacion*

Gross Tonnage *2877.90* Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) *D 27' 0"* Owners *Ybarra & Co.*

Register Tonnage *1648.74* 1st Longitudinal Number (L x D) *= 8100* Managers *Ybarra & Co.* (Where necessary to be entered in Reg. Book.)

REGISTERED DIMENSIONS. FEET. 2nd Numeral L x (B + D) *= 21000* Residence *Sevilla*

Length *300' 0"* Framing Depth "d" at middle of length. See Sec. 3 (1d) *23' 10 1/2"* Port of Registry *Sevilla*

Breadth *41' 8 1/2"* Proportions—Depth to Length—Uppermost continuous deck to top of keel *11.11* If surveyed while building, afloat, or in dry dock

Depth *24' 2 1/2"* Draught Moulded *25' 0"* While building, afloat and in dry dock.



## 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	24"		Bracket Floors, Frame <i>Bulk Angle</i>	9" x 5" x 43.	
" " from 1/2 length to Collision bulkhead	24"		" " Reversed Frame <i>H.A.</i>	6 1/2" x 5" x 43.	
" " in peaks	24"		" " Vertical Struts	6 1/2" x 5" x 43-55 ES.	
SIDE FRAMING.			Centre Girder, depth and thickness amidships	37" x 48 1/2" x 56 ES.	
Frame Amidships, Angle, <i>E</i> or <i>[</i> <i>Bulk Angle</i>	9" x 5" x 40	<i>see plans for details</i>	" " top Angles	3" x 5" x 44 1/2" x 54 ES.	
" " Extends up to <i>Upper Dk.</i>			" " bottom Angles	3 1/2" x 5 1/2" x 52 1/2" x 48 ends	
Reversed Frame Amidships, Angle	4 1/2" x 3 1/2" x 47	<i>angle of frame B.S.</i>	Side Girders, No. each side and thickness	one 30" x 44	
" " Extends up to		<i>see plans</i>	Margin Plate depth (excl. of flange) and thickness	no margin plate	
Depth of Framing Girder			" " Vertical Angle to Tank side Bracket abaft 1/4 len. from stem		
Frames in Uppermost Continuous 'tween Decks, Angle, <i>E</i> or <i>[</i>			" " Vertical Angle to Tank side Bracket forward 1/4 len. from stem		
" " Second 'tween Decks, Angle, <i>E</i> or <i>[</i>			" " Gussets, spacing and scantling abaft 1/4 len. from stem		
" " Third " " "			" " Gussets, spacing and scantling forward 1/4 len. from stem		
Framing in Peaks, Angle or <i>[</i> <i>Bulk Angle</i>	9" x 5" x 40		Tank Side Brackets, height above base line at toe of Frame and thickness		
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	7/8" - 7 diams.		INNER BOTTOM PLATING.		
State if Frame Joggled	no		Breadth and thickness of Middle Line Strake	47" x 44 1/2" x 58-52 ES.	
PANTING ARRANGEMENTS (Sec. 7), state system and particulars	<i>Intercostal Girders</i>		Thickness of remainder in Holds	36-32	
STRENGTHENING OF BOTTOM FORWARD. State Particulars	<i>see plans</i>		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? <i>yes</i>	44-52	
SINGLE BOTTOM.			BEAMS.		
Floors, Depth and thickness at mid-line in Holds			Uppermost Continuous Deck, amidships in Wells, Angle, <i>E</i> or <i>[</i>	6 x 5" x 38	
Height of Brackets at side above base line at toe of frame			" " in way of Bridge, Angle, <i>E</i> or <i>[</i>	6 x 5" x 38	
Middle Line Keelson, on Floors, Angles, <i>E</i> or <i>[</i>			Spacing	24"	
" " Through Plate or Intercostal Plate			Second Deck, amidships, Angle, <i>E</i> or <i>[</i> <i>B.A.</i>	6 x 5" x 45	
" " Foundation Plate on Floors			Spacing	24"	
" " Flat Plate Keel Angles			Third Deck, amidships, Angle, <i>E</i> or <i>[</i> <i>Channel</i>	10 x 3 1/4" x 50	
Side Keelsons, No. each side			Spacing	48"	
" " thickness of Intercostal Plate			Fourth Deck, amidships, Angle, <i>E</i> or <i>[</i>		
" " Angles			Spacing		
DOUBLE BOTTOM.			Poop Deck, Angle, <i>E</i> or <i>[</i> <i>B.A.</i>	6 x 5" x 36	
Solid Floors, thickness and spacing	34-44 <i>30" (see letter)</i>		Spacing	24"	
" " Are Frame and Reversed Frame joggled?			Bridge Deck, Angle, <i>E</i> or <i>[</i> <i>B.A.</i>	8 x 3" x 41	
Bracket Floors, breadth and thickness at middle line	34-44 B.S.		Spacing	24"	
" " breadth and thickness at margin plate	42-54 <i>40 B.S.</i>		Forecastle Deck, Angle, <i>E</i> or <i>[</i> <i>B.A.</i>	9" x 3" x 40	
			Spacing	24"	

002816-002824-0076



# PILLARS AND DECKS.

	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.
<b>PILLARS.</b> No. of Rows.....	one row		Stringer Plate, breadth and thickness in way of Bridge .....	34 30	see plan & letter
 7/8 inch web, 7 1/2 inch flange in 'tween Decks, Size and Spacing.....	at hatch ends		Thickness of Plating abreast Deck openings in way of Wells .....	34 30	"
" " " " "			Thickness of Plating abreast Deck openings in way of Bridge .....	34 30	"
" in Holds  15 inch web, 3 1/2 inch flange	15" x 3 1/2" x 45		Thickness of Plating within line of openings...	30	
" " " " "			If Sheathed, material and thickness .....		
<b>Centre Line Bulkhead.</b>			<b>Third Deck.</b>		
Stiffeners and Spacing.....			Stringer Plate, breadth and thickness.....	44" x 38 1/2" x 36	
Plating, thickness of .....			If Plated, state thickness.....		
<b>STRINGERS AND DECKS.</b>			<b>Fourth Deck.</b>		
<b>Uppermost Continuous Deck.</b>			Stringer Plate, breadth and thickness.....		
Stringer Plate, breadth and thickness in Wells	47" x 64" x 42" x 40	see plan & letter	If Plated, state thickness .....		
" " " " in way of Bridge	44" x 34		<b>Poop Deck.</b>		
" Angle in Wells .....	5" x 5" x 42		Stringer Plate, breadth and thickness .....	29" x 32	
Thickness of Plating abreast Deck openings in way of Wells .....	64 30	see plan & letter	Plating, Sheathing, material and thickness .....	Pine 2 1/2" thick	
Thickness of Plating abreast Deck openings in way of Bridge .....	64 30	"	<b>Bridge Deck.</b>		
Thickness of Plating within line of openings...	42" x 40		Stringer Plate, breadth and thickness.....	47" x 34	
If Sheathed, material and thickness .....			Plating, Sheathing, material and thickness .....	30 Pine 3"	
<b>Second Deck.</b>			<b>Forecastle Deck.</b>		
Stringer Plate, breadth and thickness in Wells...	44" x 34 x 30		Stringer Plate, breadth and thickness.....	29" x 32	
			Plating, Sheathing, material and thickness .....	30 Pine 2 1/2"	

## SHELL PLATING.

SCANTLINGS.						RIVETING.						
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES. State if joggled? 2 Strakes joggled			BUTTS.			
	AMIDSHIPS.		FORWARD.	AFT.		SINGLE OR DOUBLE.	RIVETS.		NO. OF ROWS OF RIVETS.	RIVETS.		STRAPPED OR LAPPED.
	Breadth. Inches.	Thickness. Inches.	Thickness. Inches.	Thickness. Inches.			Diam. Inches.	Spacing cr. to cr. Inches.		Diam. Inches.	Spacing cr. to cr. Inches.	
FLAT PLATE KEEL .....	47	66 <sup>10.67</sup>	60	60		Double	7/8	4d	Treble	7/8	3 1/2 <sup>see letter</sup>	Strapped
“ DBLG. (if any)	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓
BOTTOM PLATING, No. of Strakes .....	5 66	50 <sup>12.40</sup>	42	42		double	3/4	4d	Treble	3/4	3 1/2	Lapped
BILGE PLATING, No. of Strakes .....	2 68	50 <sup>12.70</sup>	42	42		—	3/4	4d	—	3/4	3 1/2	—
SIDE PLATING, No. of Strakes .....	5 48	54 <sup>48 &amp; 12.30</sup>	42	42	see plan & letter	—	3/4	4d	—	3/4	3 1/2	—
UPPER DECK, Sheer-strake in Wells.....	48	58 <sup>14.68</sup>	42	42		—	3/4	4d	—	3/4	3 1/2	—
UPPER DECK, Sheer-strake in Bridge ...	48	49 <sup>12.80</sup>							—	3/4	3 1/2	—
STRAKE BELOW Sheer-strake in Wells.....		54 <sup>13.69</sup>										
STRAKE BELOW Sheer-strake in Bridge ...		49 <sup>12.80</sup>										
POOP SIDE PLATING .....		54	34	8.73 w/m					Single			Lapped
BRIDGE SIDE PLATING ...		42 <sup>10.72 w/m</sup>		see plan & letter					Treble			Lapped.
FORECASTLE SIDE PLATING		36 <sup>9.13 w/m</sup>	36	36					Single			Lapped.

## WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel—	Six.
Extending to Upper Deck (Sec. 3 c)	five
" Deck next below	one
As per Rule	Six.

	Plating Thickness.	STIFFENERS.			
		VERTICAL.		HORIZONTAL.	
		Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKH'D, Upper tween decks					
" " Second "		39.35.30	7 x 5 x 38 B.A.	30"	
" " Third "		45.32.32	6 1/2 x 5 x 34 B.A.	30"	
" " Holds .....		40.32	6 1/2 x 3 x 34 B.A.	30"	
<b>COLLISION</b> " (in Hold) .....		38.34.30	9 x 3 x 44 B.A.	28"	
<b>AFTER PEAK</b> " " .....		42.34	8 x 3 x 44 B.A.	24"	

## FORGINGS and CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any departure from approved plans to be noted.
<b>KEEL, Bar</b> .....				Flat Plate Keel.
<b>STEM</b> .....		209 x 58	Fuscaluma	
<b>STERN FRAME</b> { Propeller Post .....		216 x 140	Cast Steel	Stiffeners de Out side Plating
{ Rudder .....		190 x 140	"	Dearto. Thickness in propeller post.
<b>RUDDER—A x D</b> .....		108.76 x 3.119 = 339.36		see Cabo Roche
<b>Speed of Vessel</b> .....		11 knots		
<b>RUDDER</b> mainpiece at head ...		222 w/m		see Cabo Roche
" " heel ...		168 w/m		
" how constructed .....		Single Plate System		
" double or single plate .....		Single - Vertical		
" coupling, vertical or horizontal .....		Coupling		

STEEL.

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

Has the Steel been tested as required by the Rules? *Yes.*



(see special endorsement for equipment) No letter No recorded

EQUIPMENT No.										LETTER				ANCHORS.			
Number of Certificate.	Anchors.	WEIGHT, EX. STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.				WEIGHT REQUIRED BY TABLE 63.	Description of Anchor.	Makers.	Where and when tested and Superintendent.		
		Owts.	qrs.	lbs.	Owts.	qrs.	lbs.	Tons.	owts.	qrs.	lbs.						
59205	1st Bower ...	50	0	14				42	9	0	9	5/16" shank Anchor	Jaschke Wright & Sons W. Higgins & Sons	Tipton 24.11.28 W.A. Drysdale Netherlan 15.7.21 L.P. Green "			

## 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.	
	Length.	Diam.	Statutory.	Breaking.	Supplied.	Per Rule.	Length.	Diam.					Length.	Cir.		Length.	Cir.
72150	120	1 13/16	57.2.2	82.15.0	201.2.18				Shad Link	W. H. H. & Son	Netherlan 7.4.21 L.P. Green	TOWLINE	120	4 1/2	130500		
72184	120	1 13/16	57.2.2	82.15.0	203.0.11				"	"	" 7.21 L.P. Green	HAWERS & WARPS	120	4 1/2	114800		
59378	30 1/2	1 13/16	57.2.2	82.15.0	49.2.2				"	Joseph Wright	Tipton 29.11.24 W.A. Newcastle	"	20 1/2	9"			
Iron Stream Chain or Steel Wire									"	"	"	"	20 1/2	6"			

Steering Gear, Steam *yes made by Harbison Glasgow.* Steering Gear, Hand *yes off.*

Boats *2 blue boats and 2 dingys* Steering Chains, Size and Test *Telemotor* Windlass *Clerk Chapman Newcastle*

Ceiling in Holds, thickness and material *2 1/2" White Pine* Cargo Battens, thickness, material and spacing *Half rounds 2" 3/4" - 18" apart.*

Cargo Hatchways. (Upper Deck) *Plates and Angles* Thickness of Hatches *3" White Pine.*

Size of No. 1 Hatchway (Forward) *26' 0" x 12' 0" No. 2 28' 0" x 12' 0" No. 3 26' 0" x 12' 0" No. 4 24' 0" x 12' 0" No. 5* ✓ *No. 6* ✓

Number of Shifting Beams and/or Fore and Afters *Hatch No. 1 (6) Hatch No. 2 (6) Hatch No. 3 (6) Hatch No. 4 (5) Shifting beams*  
FOR LA COMPANIA EUSKALDUNA DE  
CONSTRUCCION Y REPARACION DE BUQUES  
Ed. Director.  
Builder's Signature *Enrique de Barañá*

GENERAL DECLARATION (a) *This vessel has been built on stocks in general accordance with the approved plans and the Society Rules.*

(b) *The workmanship is sound solid and satisfactory also the materials employed.*

(c) *The freeboard markings have been verified and chiselled on.*

(d) *The tanks, weather decks, tunnel and bulkheads, have been tested and found satisfactory.*

*The finish plans (Comprising Midship Section and Profile) are herewith sent for filing.*

FEES			
The amount of Entry Fee	207.00	Fees applied for,	
Special Survey Fee	11316.00	14/4/1926	
Travelling Expenses, if any	104.00	Received by me,	
FREEBOARD SURVEY	276.00	14/4/1926	

State whether the Vessel has been built under Special Survey *yes*

Certificate to be sent to *This office.* Date of issue *5/4/26*

I am of opinion the Vessel should be Classed ☒ 100A.1

Signature *J. de Barañá*  
Surveyor to Lloyd's Register of Shipping.

Committee's Minute

TUES. 4 MAY 1926

Character assigned

*100A.1*

*Lloyd's A & L P + L M C 3.26 CL*

*Wick*

*My*



© 2021

Lloyd's Register Foundation



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.)

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

1st Bower *Anchor Head = 32.1-26 Shank = 17.2-24 W.A. Drysdale L.R. 2928 K.H. Dusseldorf 19<sup>th</sup> May 1924.*  
2nd „ *Anchor Head = 26.0-4 Shank = 13.1-10 L.P. Green L.R. 4166 D.D.W. Sunderland 9 Nov 1920*  
3rd „ *Anchor Head = 23.1-18 Shank = 14.3-10 L.P. Green L.R. 4665 D.D.W. Sunderland 12 April 1921.*

**PARTICULARS FOR RECORD in the REGISTER BOOK.**—Length of Poop *30' 0"* ft., R.Q.D. ☒ ft., Bridge *28' 0"* ft., Forecastle *29' 10"* ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated ☒

No. and Material of Decks (this information is to be given as it should appear in the Register Book) *3 decks, 2 steel and one wood.*

Official No. \_\_\_\_\_; Signal Letters \_\_\_\_\_ Is bottom of Vessel coated with cement *yes* if not \_\_\_\_\_  
particulars of composition ☒

**PARTICULARS OF WATER BALLAST.—**

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft, <i>Tanks Nos 5-4</i>	<i>70' 0"</i>	<i>121 tons</i>	Fore peak tank, <i>no tank</i>		
Double bottom, under Engines and Boilers,			After peak tank,	<i>14' 0"</i>	<i>48.0 tons</i>
Double bottom, if under Engines only, <i>Tank No 3</i>	<i>18' 0"</i>	<i>55 ---</i>	Deep tank, aft,	<input checked="" type="checkbox"/>	
Double bottom, if under Boilers only,	<i>Empty tank</i>		Deep tank, forward,	<input checked="" type="checkbox"/>	
Double bottom, forward, <i>Tanks No 2-1</i>	<i>132' 0"</i>	<i>288.5 ---</i>	Other tanks, if fitted,	<input checked="" type="checkbox"/>	
Total capacity of double bottom		<i>464.5 ---</i>	(If necessary, furnish further information by sketch.)		

\* The wells are not to be included in the lengths of the tanks.

Order for Special Survey No. \_\_\_\_\_  
Date \_\_\_\_\_

Dates of Surveys held while building *1925 6<sup>th</sup> February - 12-28, March 9. 17. April 3. 14. 24 May 19. June 4. July 10. 24 August 6. Sept 1. 8. 15. -21-18-24-24, Oct 2. 5. 9-16. 16-17-23-29-31 November 4. 5. 9-11-13-14-19-21-26-30 December 2. 3. 3. 5. 9-11-18-26-29-30 January 1926 4. 4. 8-11-11-15-18-18-19-22-22-29 February 2. 3. 4-6-10-15-17-19-20-24-26*

Lloyd's Register Foundation  
Total No. of Visits *45*