

STEEL STEAMER or MOTORSHIP.

Received at London Office 27 NOV 1924

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

Kobe.

No.

4616

Survey held at

Tama (Uno)

Date First Survey

6-9-24

Last Survey

9th October

1924

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

Now propelling barge "SOCONY No 1"

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

Special, Carrying Petroleum in Bulk.

State Type of Erections

✓

TONNAGE under Tonnage Deck...

CLASS **A.1.**

State if with freeboard as condition of Class

NO

Built at

Tama (Uno)

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 65.00

Launched See note.

Yard No. 115

Total

Breadth (greatest moulded)

B 17.50

Builders Mitsui Bussan Kaisha Ltd

Gross Tonnage

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

D 4.50

Owners The Standard Oil Co of New York.

Register Tonnage

1st Longitudinal Number (L x D) ~~22~~ **292**

Managers

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

REGISTERED DIMENSIONS.

FEET.

65.00

17.5

4.5

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

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

14.44

Do. Long Bridge to top of keel

Draught Moulded

Residence

Port of Registry

Nagasaki

If surveyed while building, afloat, or in dry dock

Building

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.
Spacing amidships	21"	✓	Bracket Floors, Frame		
" from 1/2 length to Collision bulkhead	21"	✓	" " Reversed Frame		
" in peaks	21"	✓	" " Vertical Struts		
FRAMING.			Centre Girder, depth and thickness amidships		
Amidships, Angle, E or F	2 1/2 2 1/2 1/4	✓	" " top Angles		
" 5 at way 6th frame	6 3 5/16 6 x 3 x 3/8	✓	" " bottom Angles		
" Extends up to	Deck	✓	Side Girders, No. each side and thickness		
Used Frame Amidships, Angle	none	✓	Margin Plate depth (excl. of flange) and thickness		
" Extends up to	✓	✓	" " Vertical Angle to Tank side		
of Framing Girder	CL 3/4" FITTED	✓	" " Bracket abaft 1/2 len. from stem		
es in Uppermost Continuous 'tween Decks, Angle, [or]	✓	✓	" " Vertical Angle to Tank side		
" Second 'tween Decks, Angle, [or]	✓	✓	" " Bracket forward 1/2 len. from stem		
" Third " " " "	✓	✓	" " Gussets, spacing and scantling abaft 1/2 len. from stem		
ing in Peaks, Angle or X	2 1/2 2 1/2 1/4 3 x 3 x 1/4 AFF. ONLY	✓	" " Gussets, spacing and scantling forward 1/2 len. from stem		
eter and Spacing of Rivets through Shell Plating	5/8 3/4	✓	Tank Side Brackets, height above base line at toe of Frame and thickness		
if Frame Joggled	YES	✓	INNER BOTTOM PLATING.		
ARRANGEMENTS (Sec. 7), state system and particulars	5" 3" 5/16"	✓	Breadth and thickness of Middle Line Strake		
STRENGTHENING OF BOTTOM FOR RD. State Particulars G. GIRDER	2 1/4 INTER PLATE	✓	Thickness of remainder in Holds		
BOTTOM.			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?		
Depth and thickness at mid-line in	4" 3" 5/16"	✓	BEAMS.		
Hold TANKS, (ANGLES)	5" 3" 5/16"	✓	Uppermost Continuous Deck, amidships	3 1/2" 3" 5/16"	✓
Height of Brackets at side above base line at toe of frame	AB 21"	✓	" " in Wells, Angle, S or X	2.3" 3" 1/4"	✓
Line Keelson, on Floors, Angles, S or X AFF. AND	5" 3" 5/16"	✓	" " in way of Bridge, Angle, [or]		✓
" " Through Plate or Intercoastal Plate	1/4" FLGD	✓	Spacing	21"	✓
" " Foundation Plate on Floors	3 1/2 x 3 x 5/16 CLIPS	✓	Second Deck, amidships, Angle, [or]		
" " Flat Plate Keel Angles	✓	✓	Spacing		
Keelsons, No. each side	NONE	✓	Third Deck, amidships, Angle, [or]		
" thickness of Intercoastal Plate		✓	Spacing		
" Angles		✓	Fourth Deck, amidships, Angle, [or]		
Bottom.			Spacing		
Floors, thickness and spacing			Poop Deck, Angle, [or]		
" Are Frame and Reversed Frame joggled?			Spacing		
et Floors, breadth and thickness at middle line			Bridge Deck, Angle, [or]		
" breadth and thickness at margin plate			Spacing		
			Forecastle Deck, Angle, [or]		
			Spacing		

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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.
PILLARS , No. of Rows.....					Stringer Plate, breadth and thickness in way of Bridge				
" in 'tween Decks, Size and Spacing.....					Thickness of Plating abreast Deck openings) in way of Wells				
" " " " "					Thickness of Plating abreast Deck openings) in way of Bridge				
" in Holds " "					If Sheathed, material and thickness				
" " " " "					Third Deck.				
Centre Line Bulkhead.					Stringer Plate, breadth and thickness.....				
Stiffeners and Spacing..... <i>ANGLE,</i>	<i>2 1/2</i>	<i>2 1/2</i>	<i>1/4</i>	<i>21" APART</i>	If Plated, state thickness.....				
Plating, thickness of	<i>3/16</i>		<i>1/4</i>		Fourth Deck.				
STRINGERS AND DECKS.					Stringer Plate, breadth and thickness.....				
Uppermost Continuous Deck.					If Plated, state thickness				
Stringer Plate, breadth and thickness in Wells	<i>24"</i>	<i>1/4"</i>	<i>ALL F & A.</i>		Poop Deck.				
" " " ,, in way of Bridge	<i>✓</i>				Stringer Plate, breadth and thickness	<i>24" x 1/4"</i>			
" Angle in Wells	<i>4"</i>	<i>4"</i>	<i>5/16"</i>		Plating, Sheathing, material and thickness ...	<i>2 1/2" OREGON PINE</i>			
Thickness of Plating abreast Deck openings) in way of Wells	<i>1/4"</i>	<i>ALL F & A.</i>			Bridge Deck.				
Thickness of Plating abreast Deck openings) in way of Bridge	<i>✓</i>				Stringer Plate, breadth and thickness.....				
If Sheathed, material and thickness					Plating, Sheathing, material and thickness ...				
Second Deck,					Forecastle Deck.				
Stringer Plate, breadth and thickness in Wells...	<i>✓</i>				Stringer Plate, breadth and thickness.....				
					Plating, Sheathing, material and thickness ...				

SHELL PLATING.

SCANTLINGS.						RIVETING.							
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES. State if jogged? <u>ORDINARY</u>			BUTTS.				
	AMIDSHIPS.		FORWARD.	AFT.		SINGLE OR DOUBLE.	RIVETS.		NO. OF ROWS OF RIVETS.	RIVETS.		STRAPPED OR LAPPED.	
	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	60	$\frac{1}{4}$	$\frac{1}{4}$ "	$\frac{1}{4}$ "	✓	DOUBLE-SING	$\frac{5}{8}$ "	$2\frac{1}{4}$ "	TWO-	$\frac{5}{8}$ "	$2\frac{1}{4}$ "	LAPPED	
" DBLG. (if any)	-	-	✓	✓	✓	-	✓	✓	✓	-	✓	-	
BOTTOM PLATING, No. of of Strakes .TWO.....	48 & 39"	$\frac{1}{4}$	$\frac{1}{4}$ "	$\frac{1}{4}$ "	✓	DBL TO SING ^{LE}	$\frac{5}{8}$ "	$2\frac{1}{4}$ "	TWO	$\frac{5}{8}$ "	$2\frac{1}{4}$ "	LAPPED.	
BILGE PLATING, No. of Strakes	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
SIDE PLATING, No. of Strakes ...ONE.....	57"	$\frac{1}{4}$ "	$\frac{1}{4}$ "	$\frac{1}{4}$ "	✓	DO DO	$\frac{5}{8}$ "	$2\frac{1}{4}$ "	TWO	$\frac{5}{8}$ "	$2\frac{1}{4}$ "	LAPPED.	
UPPER DECK, Sheer- strake in Wells.....													
UPPER DECK, Sheer- strake in Bridge ...													
STRAKE BELOW Sheer- strake in Wells.....													
STRAKE BELOW Sheer- strake in Bridge ...													
POOP SIDE PLATING	$\frac{1}{4}$ "	-	✓	✓	✓	SINGLE	$\frac{5}{8}$ "	$2\frac{1}{4}$ "	TWO	$\frac{5}{8}$ "	$2\frac{1}{4}$ "	LAPPED.	
BRIDGE SIDE PLATING ...													
FOREC'TLE SIDE PLATING													

WATERTIGHT BULKHEADS.

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

Extending to Upper Deck (Sec. 3 c) Two

„ Deck next below -

As per Rule _____

FORGINGS and CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any departure from approved plans to be noted.
KEEL, Bar	FLAT PLATE ✓			
STEM	PLATE	3/8 FLGD ✓		
STERN FRAME { Propeller Post	PLATE	3/8 FLGD ✓		
{ Rudder ..				
RUDDER—A×D				
Speed of Vessel				
RUDDER mainpiece at head ...				
„ „ { heel ...	OK STEEL	2 1/2" DIA	KOME STEEL WKS	
„ how constructed	" " ARMS KEYED ON	" "		
„ double or single plate	SINGLE	1/2"		
„ coupling, vertical or horizontal	✓	✓		

STEEL.

[illegible]

OR

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OR

D.

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.)

Plan of ship as built forwarded herewith. (Midship section) approved Aug 5th 1924 H.S.C.

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 11.5 ft., R.Q.D. ☒ ft., Bridge ☒ ft., Forecastle ☒ ft.
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated

No. and Material of Decks and No. of tiers of Beams (this information is to be given as it should appear in the Register Book)

1 steel deck. 1 tier of beams.

Official No. ; Signal Letters

particulars of composition PAINT (2 COATS)

If bottom of Vessel has been coated Inside **IN BUOYANCY SPACES ONLY** give

PARTICULARS OF WATER BALLAST.—

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,		
Double bottom, under Engines and Boilers,			After peak tank,		
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,			Other tanks, if fitted, <u>(AMID SHIPS)</u>	<u>42'0"</u>	
Total capacity of double bottom			(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. 8

Date

Dates of Surveys held while building

Sept 6th, 11, 15, 22, 25, Oct. 2, 6, 9,

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Total No. of Visits 8