

STEEL STEAMER OR MOTORSHIP.

2 FEB 1949

Received at London Office

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

No. 128229

Survey held at

Date First Survey

Last Survey

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

SINGLE SCREW "TRIGONOSEMIUS" (MACHINERY AFT.)

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

T2. TANKER

State Type of Erections

TONNAGE under Tonnage Deck ...

9489

CLASS

100 A.I.

State if with freeboard as condition of Class

No.

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 503.00

Breadth (greatest moulded)

B 68.00

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

D 39.25

1st Longitudinal Number (L x D)

19442

2nd Numeral L x (B + D)

53946

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

12.8

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

30' 2"

Draught Moulded

Built at

Portland, Oregon

Launched

April 1944

Yard No. 54

Builders

Kaiser B. Inc.

Owners

Anglo-Siam Petroleum Co.

Managers

(Where necessary to be entered in Reg. Book)

Residence

Port of Registry

London

If surveyed while building, afloat, or in dry dock

Afloat & Drydock

Total

Gross Tonnage

10646

Register Tonnage

6314

REGISTERED DIMENSIONS.

FEET

Length

506.5

Breadth

68.2

Depth

39.2

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 $\frac{1}{2}$ length amidships to Collision bulkhead			Reversed Frame		
in peaks			Vertical Struts		
SIDE FRAMING.			Centre Girder, depth and thickness amidships		
Frame Amidships, Angle, \square or Γ			top Angles		
Extends up to			bottom Angles		
Reversed Frame Amidships, Angle			Side Girders, No. each side and thickness		
Extends up to			Margin Plate depth (excl. of flange) and thickness		
Depth of Framing Girder			Vertical Angle to Tank side Bracket abaft $\frac{1}{4}$ len. from stem		
Frames in Uppermost Continuous 'tween Decks, Angle, \square or Γ			Vertical Angle to Tank side Bracket from forward $\frac{1}{4}$ len. from stem to Panting Area		
Second 'tween Decks, Angle, \square or Γ			Gussets, spacing and scantling abaft $\frac{1}{4}$ len. from stem		
Third			Gussets, spacing and scantling from forward $\frac{1}{4}$ len. from stem to Panting Area		
from $\frac{1}{2}$ len. for'd. to 15% len. from Stem			Tank Side Brackets, height above base line at toe of Frame and thickness		
in Peaks, Angle or Γ			INNER BOTTOM PLATING.		
Diameter and Spacing of Rivets through Frame and Shell Plating amidships			Breadth and thickness of Middle Line Strake		
State if Frame Joggled			Thickness of remainder in Holds		
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?		
Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved?			BEAMS.		
SINGLE BOTTOM.			Uppermost Continuous Deck, amidships in Wells, Angle, \square or Γ		
Floors, Depth and thickness at mid-line in Holds			in way of Bridge, Angle, \square or Γ		
Height of Brackets at side above base line at toe of frame			Spacing		
Middle Line Keelson, on Floors, Angles, \square or Γ			Second Deck, amidships, Angle, \square or Γ		
Through Plate or Inter-costal Plate			Spacing		
Foundation Plate on Floors			Third Deck, amidships, Angle, \square or Γ		
Flat Plate Keel Angles			Spacing		
Side Keelsons, No. each side			Fourth Deck, amidships, Angle, \square or Γ		
thickness of Inter-costal Plate			Spacing		
Angles			Poop Deck, Angle, \square or Γ		
DOUBLE BOTTOM.			Spacing		
Solid Floors, thickness and spacing			Bridge Deck, Angle, \square or Γ		
Are Frame and Reversed Frame joggled?			Spacing		
Bracket Floors, breadth and thickness at middle line			Forecastle Deck, Angle, \square or Γ		
breadth and thickness at margin plate			Spacing		

PILLARS AND DECKS.
PILLARS, No. of Rows
Stringer Plate, breadth and thickness in way of Bridge
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...
Third Deck.
Stringer Plate, breadth and thickness...
If Plated, state thickness...
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...
Plating, Sheathing, material and thickness...

SHELL PLATING.
SCANTLINGS.
RIVETING.
STRAKES.
AS IN VESSEL.
ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.
Edges.
Butts.
Flat Plate Keel.
Dblg. (if any)
Bottom Plating, No. of Strakes
Bilge Plating, No. of Strakes
Side Plating, No. of Strakes
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
Bridge Side Plating
Forecastle Side Plating

WATERTIGHT BULKHEADS.
FORGINGS AND CASTINGS.
Total No. of W.T. BULKHEADS in Vessel—
Extending to Upper Deck (Sec. 3 c)
Deck next below
As per Rule
STIFFENERS.
VERTICAL.
HORIZONTAL.
MIDSHIP BULKH'D, Upper 'tween decks
Second
Third
Holds
COLLISION (in Hold)
AFTER PEAK

STEEL.
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.
LETTER
ANCHORS.
Number of Certificate.
Anchors.
Weight, lbs.
Test, per Certificate.
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 Batches, 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 positions in which oil is carried as fuel or cargo should be indicated, together with the flash point (where required to be inserted in the Notation).
The vessel was built under the supervision of the Surveyors to the American Bureau of Shipping and classed with that Society.
The scantlings and arrangements have been examined and found in accordance with the approved plans.
The special survey for classification has now been held (see report 8.) and the vessel's condition and standards of workmanship considered satisfactory.
Oil can be carried as fuel in the machinery space wing tanks and in the fore deep tanks F.P. above 150°F.
The steering gear, windlass & machinery space bilge suction were examined under working conditions and found satisfactory.

The amount of Entry Fee...
Special Survey Fee...
Travelling Expenses, if any...
Fees applied for...
Received by me...
I am of opinion the Vessel should be Classed 100A.1.
"Carrying Petroleum in bulk."
Signature
Surveyor to Lloyd's Register of Shipping.

Certificate to be sent to Owners.
Date of issue 17/3/49
Committee's Minute
Character assigned See minute on Rpt 8
FRI 21 OCT 1949

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 ELECTRIC WELDING (if employed)

Vessel electrically welded throughout

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

D.F., E.S.D., G.C., Longitudinally framed, Cruiser Steam, Fitted for D.F.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 106 ft., R.Q.D. ft., Bridge 36 ft., Forecastle 55.5 ft.

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

Official No. 181448 Signal Letters G.D.S.R. Extreme Breadth over Belting (Circ. 1611) Over-all Length (Circ. 1703) 523.5'

No. and Material of Decks ONE - STEEL.

Parts of Bottom of Vessel coated with cement or approved composition Tanks.

Cement wash in D.B. water tanks & Peak

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,	49	229	Fore peak tank,	41.5	505
Double bottom, under Engines and Boilers,			After peak tank,	19.25	60
Double bottom, if under Engines only,			Deep tank, aft,	31.50	458.4
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,			Other tanks, if fitted,		
Total length (if continuous) and Capacity			(If necessary furnish further information by sketch.)		

Order for Special Survey No.

Date

Dates of Surveys held while building



© 2020

Lloyd's Register Foundation

Total No. of Visits