

Rpt. 1.	
F.E. FROM ACCTS.	19/5
F.E. FROM ADMIN/F	20/5
PLANS RECD.	
DEPTS RECD	19/5
Date of completion of re	
SURV RPTS DEPT	20/5
Survey held at	Balt

# STEEL STEAMER or MOTORSHIP.

Received at London Office

State if Report has been sent on the Freeboard of the Vessel. No

State if Report is sent on the Machinery of the Vessel..... Yes

Date of completion of report 1955 March 18 1958 Port of Baltimore, Md. No. 11353.  
 Survey held at Baltimore Date First Survey JAN 21 1957 Last Survey DEC. 17 1957

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

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

State Type of Erections P.B. & F.

TONNAGE under } 18473.34  
Tonnage Deck... }

CLASS.....\*100A1  
C.P.B.

State if with freeboard) No  
as condition of Class)

FEET

Built at Sparrows Point, Md.

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 630

Launched 2 Oct. 1957 Yard No. 4553

**Breadth** (*greatest moulded*) ..... **B** ..... 90

Builders ..... Bethlehem Sparrows Point Shipyard, Inc.

Depth, at middle of length from top of keel to top  
of beam at side of uppermost continuous  
deck. See Sec. 3 (1c) ..... D 45'-3

Owners Blackships, Inc.

1st Longitudinal Number (L x P).....= 28507

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

2nd Numeral  $L \times (P + D) \dots\dots\dots = 85297$

Residence.....17 Battery Place

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

Port of Registry.....Wilmington, Del.

Proportions—Depth to Length — Uppermost continuous deck to top of keel .....	13.92
--	-------

*If surveyed while building, afloat, or in dry dock.*

Do. Long Bridge to top  
of keel

**Draught Moulded** ..... 34-0"

While 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.	
MES, Spacing amidships.....		Longtl. Frmg. See Rep. 1*				Bracket Floors, Frame .....		-			
" from 3/4 length amidships to Collision bulkhead.....		36 to 24		/		" " Reversed Frame .....		-			
" in peaks .....		24		/		" " Vertical Struts .....		-			
FRAMING.						Centre Girder, depth and thickness amidships		78		.64	
me Amidships, Angle, [ or [		See Rep. 1*		/		" " top Angles .....		NONE *		EW	
" Extends up to.....		-				" " bottom Angles .....		NONE -		EW	
ersed Frame Amidships, Angle.....		-				Side Girders, No. each side and thickness.....		-		.52	
" Extends up to.....		-				Margin Plate depth (excl. of flange) and thickness .....		-			
of Framing Girder.....		-				" " Vertical Angle to Tank side Bracket abaft 1/4 len. from stem .....		-			
s 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 }		-			
" Third " " " "		-				" " Gussets, spacing and scantling from forward 1/4 len. from stem to Panting Area.....		-			
from 1/2 len. for'd. to 15% len. from Stem .....		10 3 1/2 .475		/		Tank Side Brackets, height above base line at toe of Frame and thickness }		-			
in Peaks, Angle [ or [ INV.....		8 4 .44		Deep Floors.		INNER BOTTOM PLATING. Aft. E.R. only		-			
er and Spacing of Rivets through Frame and Shell Plating amidships .....		E.W.				Thickness of remainder in Holds .....		-			
Frame Joggled .....		No		/		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? .....		-			
scantlings and arrangements in the ng Area in accordance with the Rules as approved? .....		Yes		/		BEAMS.					
scantlings and arrangements in way of the m Forward in accordance with the Rules as approved? .....		Yes		/		Uppermost Continuous Deck, amidships in Wells, Angle [ or [		See Rep. 1*		/	
BOTTOM.						" " in way of Bridge, Angle, [ or [		-			
, Depth and thickness at mid-line in Holds .....		-				Spacing .....		-			
Height of Brackets at side above base line at toe of frame .....		-				Second Deck, amidships, Angle, [ or [		-			
Line Keelson, on Floors, Angles, [ or [		-				Spacing .....		-			
" " Through Plate or Intercoastal Plate....		-				Third Deck, amidships, Angle, [ or [		-			
" " Foundation Plate on Floors .....		-				Spacing .....		-			
" " Flat Plate Keel Angles		-				Fourth Deck, amidships, Angle, [ or [		-			
eelsons, No. each side .....		-				Spacing .....		-			
" thickness of Intercoastal Plate....		-				Poop Deck, Angle, [ or [ INV.....		7 4 .44		/	
" Angles .....		-				Spacing .... Every Frame		-			
DOUBLE BOTTOM. Aft in E.R. only						Bridge Deck, Angle, [ or [		See Rep. 1*		/	
Solid Floors, thickness and spacing .....		.52 27- 33		/		Spacing .....		-			
" " Are Frame and Reversed Frame joggled? .....		No EW Connections		/		Forecastle Deck, Angle, [ or [ INV.....		7 4 .375		/	
Bracket Floors, breadth and thickness at middle line .....		-				Spacing .... Every Frame		-			
" " breadth and thickness at margin plate .....		0									



# PILLARS AND

	INCHES IN SHIP.			Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.			Any Departure from Approved Plans to be Noted.	Number of Certificates.
<b>PILLARS, No. of Rows.....</b>										C16677
" in 'tween Decks, Size and Spacing.....										pt. 1*
" " " "										
" in Holds " "										FE
" " " "										
<b>Centre Line Bulkhead.</b>										g of L
Stiffeners and Spacing.....										in Bric
Plating, thickness of.....										from U ck
<b>STRINGERS AND DECKS.</b>										
<b>Uppermost Continuous Deck.</b>										
Stringer Plate, breadth and thickness in Wells			1.25	/	(43)					
" " " " in way of Bridge			1.48	/						from C
" Angle in Wells NONE-Plate	10		1.25	/						3 ½
Thickness of Plating abreast Deck openings } in way of Wells .....			1.25	/						4 x 2
Thickness of Plating abreast Deck openings } in way of Bridge .....			1.25	/						3 ½ x
Thickness of Plating within line of openings..			1.25	/						
If Sheathed, material and thickness .....	No			/						
<b>Second Deck.</b>										
Stringer Plate, breadth and thickness in Wells	-									4 x (2)
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.....	-									
<b>Third Deck.</b>										
Stringer Plate, breadth and thickness.....	-									
If Plated, state thickness.....	-									
<b>Fourth Deck.</b>										
Stringer Plate, breadth and thickness.....	-									
If plated, state thickness.....	-									
<b>Poop Deck.</b>										
Stringer Plate, breadth and thickness.....	72	.87	.50							
Plating, Sheathing, material and thickness.....	.35	No								
<b>Bridge Deck.</b>										
Stringer Plate, breadth and thickness.....	98½	.50								
Plating, Sheathing, material and thickness.....	.38	No								
<b>Forecastle Deck.</b>										
Stringer Plate, breadth and thickness.....	42	.47								
Plating, Sheathing, material and thickness.....	.375	NONE								

## SHELL PLATING.

SCANTLINGS.					RIVETING.							
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES. State if joggled?.....			BUTTS.			
	AMIDSHIPS.		FORWARD.	AFT.		SINGLE OR DOUBLE.	RIVETS.		No. of ROWS OF RIVETS	RIVETS.		STRAPPER/ LAPPER
	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 .....	56	1.25	1.25	1.25		Keel-A	EW	-	All			
" DBLG. (if any)	-	-	-	-		-	-	-				
BOTTOM PLATING, No. of Strakes A-F.....	6	1.25	.75	.89		AB, BC, DE, CD, EF (DR)	EW	1 1/4	4 3/4	Butts		
BILGE PLATING, No. of Strakes C.....	1	1.15	.75	.89		FG	EW	-				
SIDE PLATING, No. of Strakes H, J, K.....	3	.77	.75	.54		GH (DR)	1	3 3/4				
UPPER DECK, Sheer- strake in Wells M.....	92 1/4	1.25	.54	.54		HJ, JK.	EW	-	Flush			
UPPER DECK, Sheer- strake in Bridge M.....	100	1.50	-	-		LM (DR)	1 1/8	4 1/4				
STRAKE BELOW Sheer- strake in Wells L.....	95 3/4	1.08	1.12	.54		LM (DR)	1 1/8	4 1/4	And			
STRAKE BELOW Sheer- strake in Bridge L.....	95 3/4	1.08	-	-		KL	EW	-				
POOP SIDE PLATING .....	-	-	-	.50		KL	EW	-				
BRIDGE SIDE PLATING.....	-	.69	-	-		Treble To EW.	1 1/8	4 1/4	Electric			
FORECASTLE SIDE PLATING	2	-	.52	-		Mn. Treble & Single	1 1/8	4 1/4	Welded			
						Single & EW	3/4	3 3/8				

## WATERTIGHT BULKHEADS.

## FORGINGS and CASTINGS.

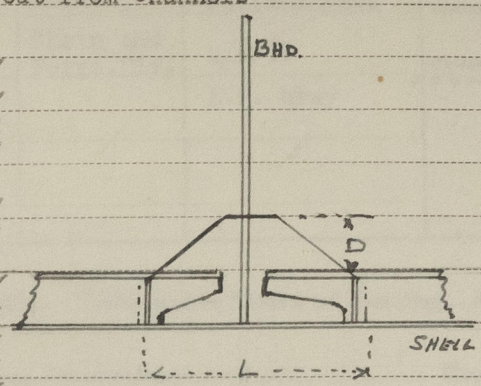
WATER-TIGHT BULKHEADS.					
<b>Total No. of W.T. BULKHEADS in Vessel—</b>					
Extending to Upper Deck (Sec. 3 c) <u>10</u>					
" Deck next below <u>-</u>					
As per Rule <u>-</u>					
		STIFFENERS.			
Plating Thickness.		VERTICAL.		HORIZONTAL.	
		Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKHEAD, Upper Deck		.50	12 x 3 $\frac{1}{2}$		4 Girders
" " Second "		.46	Inverted Angle	33	42 x .50 Face Plates
" Cargo "		.47	cut from 12 x 3 $\frac{1}{2}$		No. 1-6 x .50 Face Plates
" Tanks "		.52	x 30.9 CH		" 2-6 x .75
		.56			" 3-7 x .75
		.625			" 4-7 x 1.00
COLLISION " (in Hold)		.50	10x3 $\frac{1}{2}$ In. A		Girders &
		.63	From 28.3 CH	33	Flats.
AFTER PEAK "		.38	12 x 3 $\frac{1}{2}$ In. A		Decks &
		.75	From 30.9 CH	30	Flats
<b>STEEL.</b> Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture) <u>Open Hearth</u> <u>Steel Plates - Bethlehem Steel Co., Sparrows Point, Md.</u> <u>Steel Sections - Bethlehem Steel Co., Bethlehem, Pa.</u> Has the Steel been tested as required by the Rules? <u>Yes.</u> The plates are in accordance with A.B.S. Class B. or C and tho <u>over 1 3/8" thick were normalised.</u>					



pt. 1\*. S.S. "GULFQUEEN" Baltimore Report No. 11353

PARTICULARS OF LONGITUDINAL FRAMING.

FRAMING.	AMIDSHIPS.						ENDS.	Any Departure from Approved Plans to be Noted.	RIVETING.				
	lbs. or								Inches.				
	In Ship.			In Ship.					End Bkts		Slotted Thro'		Bhds.
g of L, XXXXX	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.		Ins.	Ins.	Inches.	Inches.	Inches.	Inches.
In Bridge 'tween Decks	7	4	.44	-	-	-							
from Uppermost Continuous	8	4	.50	A 6	3 1/2	.38							
ck No. 1	8	4	.50	F 8	4	.50							
" 2	8	4	.50	A 6	3 1/2	.38							
" 3	8	4	.44	F 8	4	.50							
from Channels	8	4	.44	A 7	4	.44							
3 1/2 x 25.3	4	8	.44	F 8	4	.50							
"	5	10	3 1/2	A Deck	3 1/2	20.9							
4 x 28.5	6	10	3 1/2	A 8	4	.44							
3 1/2 x 25.7 30.9	7	10	4	F 10	3 1/2	20.9							
"	8	12	3 1/2	A 8	4	.44							
"	9	12	3 1/2	F 10	4	.44							
4 x 28.5 35	10	12	3 1/2	A 10	3 1/2	22.7							
4 x 28.5 35	11	12	4	F 12	3 1/2	19.75							
"	12	13	4	A 10	3 1/2	25.7							
4 x 30.7 42.7	13	13	4	F 12	3 1/2	25.7							
"	14	15	4	A Deck	3 1/2	25.7							
4 x 33.7 42.7	15	15	4	F 12	4	26.9							
g of Amidships	16	17	4	A 12	4	28.5							
es 33 XXXXX	17	18	4	F 13	4	27.25							
Tank Top Longitudinals	-	-	-	A 13	4	27.25							
Bottom	-	-	-	F 13	4	28.25							
of Longitudinals	-	-	-	A 13	4	28.25							
Transverses.	-	-	-	-	-	-							
Depth and Thickness	24		.38	-	-	-							
Face Angles	5	Flange											
Lugs to Shell*	E.W.												
Depth and Thickness	45-	55	.50										
Face Angles	6 x 1/2	Flat											
Lugs to Shell*	E.W.												
Depth and Thickness	69		.50										
Face Angles	6	1/2	Flat										
Lugs to Shell*	E.W.												
" " Back Bars	-												
Brackets	15' -7"		.50										
of Transverse Frames	10 Ft.												
* State if joggled or liners.													
dinal	5	3 1/2	.44										
of	8	4	.50										
XXXX	-	-	-										
7.	-	-	-										
8	-	-	-										



The particulars of framing in peaks (if ordinary), Floors, Centre Girder, Side Girders and Margin Plate and their angle attachments, etc., to be entered in their respective places provided for on the Report Forms.

NOTE:—This slip to be pasted on the fourth page of the Report, and reference to same to be made under framing, etc., on the first page.

PRINTED IN U.S.A.

Longitudinal Framing. Machinery aft.

Noted for

T.S.C. 12.57.

0150 2/3



EQUIPMENT No. ....										LETTER <u>P</u> .....		ANCHORS.	
Number of Certificate.	Anchors.	WEIGHT, EX. STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.		WEIGHT REQUIRED BY TABLE 53.	Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	TOTAL CWTs. EXCESSING.	Cwts. lbs.				
16677	1st Bower.....	1	72	00	//	-		19 07 20	16790	Baldt Stockless	Baldt.	Philadelphia	
16679	2nd " .....	1	71	25	//	-		19 03 45	16790 ?	" "	Anchor, Chain	25/6/57	
16678	3rd " .....	1	71	00	//	-		19 07 20	16790	" "	& Forge	P.J. Archibald	
	Collective Weight.	5	15	25					50370		Division		
	Stream .....	Not Required.								14532			

## CHAIN CABLES.

## HAWSERS AND WARPS.

Number of Tonnage.	Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE		Length and Size per Table 58.		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 58.	
	Length.	Diam.	Statu- tory.	Break- ing.	Supplied.	Per Rule.	Length.	Diam.					Fathoms.	Inch.		Fathoms.	Inch.
6966	330	2 3/4	4	5	152278	140756	330	2 3/4	Lok.	Baldt Anchor,  Chain and Forge Div.	Philadelphia  4/9/57  E.P. Wray	TOWLINE	150	7	376400	140	7
			0	0				13 2 1/2				HAWSEES & WARPS }	5 @	--	--	5 @	--
												"	120	3 1/4	--	120	3 1/4
Stream main or el Wire]	Not Required.																

ering Gear, Type (Power or hand)..... Power, Electric and hydraulic..... Alternative Means of Steering Wheel on Poop House  
 ering Chains (Size and Test)..... -..... Windlass Steam-American Eng. Co. Boats 4 Steel, 37 persons each  
 ling in Holds, thickness and material..... -..... Cargo Battens, thickness, material and spacing 3 with oars.  
 go Hatchways.—(Upper Deck) Steel plates; E.W. Connections. Thickness of Hatches 1 hand operated propeller  
 of Hatchways No. 1 (Fwd.)..... -..... No. 2..... -..... No. 3..... -..... No. 4..... -..... No. 5..... -..... No. 6..... -..... in dry cargo hold  
 Deck of Shifting Beams 4", 2"-6" and 2" dia. O.T. Hatches to cargo tanks, cofferdams etc. Hinged Steel OT Covers.

*Builder's Signature.*

BETHLEHEM-SPARROWS POINT  
SHIPYARD, INC.  
SPARROWS POINT, MD.

**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. Yes  
(b) whether the vessel, not being an oil tanker, is fitted for carrying oil as cargo. Tanker. 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).

This ship has been built under Special Survey in conformity with the Society's Rules and Regulations and Secretary's orders. The scantlings and arrangements of the ship are as given in the report and as shown and amended on the approved plans. All modifications or additions to the original approved arrangements made during construction have been indicated on the plans and have been approved as being in accordance with or by standards equivalent to the Rule requirements. Plans showing the vessel as built, enumerated on page 4, now forwarded herewith, have been checked with the approved arrangements and found in order.

The materials and workmanship are to our satisfaction. The ship is intended to carry petroleum in bulk, the cargo tanks, the oil fuel tanks, cofferdams, peak tanks, deep tanks and double bottom tanks have been tested in accordance with the Rules and found satisfactory. The flash point of the oil is above 150°F. The vessel had an eight hour Bay trial when the windlass and steering were tried satisfactorily. The vessel is also classed with the American Bureau of Shipping who assigned the freeboards.

amount of Entry Fee ..... £ : :  
 Special Survey Fee..... £ 9, 60.0 . 00 :  
 Travelling Expense, if any £ 25.6 . 00 :  
 Telephone \$ 25 . 00 :

Fees applied for,  
 Mar. 25, 1938  
 Received by me,  
 \_\_\_\_\_ 19\_\_\_\_

(Special notations, where part of class, to be stated.)

We are  
~~are~~ of opinion the Vessel should be Classed \*100A1  
Carrying Petroleum in Bulk.

Signature *J. G. Blackley* (p. 138)  
Surveyor to Lloyd's Register of Shipping.

date to be sent to N. 1/k. Date of issue 29/8/38

Committee's Minute/ NEW YORK APR 30 1958

character, assigned + 100 a.i. Carrying petroleum in bulk  
DS 12.57. Bel.

Longitudinal framing. Machinery apt.

pr. E.W. *brunsi* stem.  
AB. LACP.

DE. ESD. GYC. Raman.

+LMC. N. 12.87

7BS. N. 12.87.

T.S. CL. 12.57.

OF 12.8

2 WTB (Supt) 600 lbs.

NOTED FOR  
POSTING 196

Electricity



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 as a List of the Plans should be embodied.)

Sister Vessel. Yard No. 4552, "GULFKING" and Nos. 4554 & 4555 to follow.

Plans showing vessel as built

Midship Section	O.T. Longtl. bulkhead
Shell Expansion, Midships	Stern frame and stern frame tube
Upper deck plating, Midships	Rudder horn
Trans. O.T. Bulkhead	Rudder
Capacity Plan	

Note: PLANS RETURN  
to BALTIMORE FOR CERTIFICATION  
as APPROVED COPIES

Approved plans- Retained for Sister vessels.

Upper deck plating, midships.	Rudder
Upper deck plating, forward	Stern frame and stern frame tube
Upper deck plating, aft.	Trans. O.T. Bhds. - Center and Wing tanks.
Shell expansion, midships	Longtl. O.T. Bhd.
Shell expansion, forward	After Peak Bhd.
Shell expansion, aft.	Fore Peak Bhd.
Poop deck plating	Transv. Web. frames - Center & Wing tanks.
Bridge deck plating	Vertical keel and Center Deck girder
Focle deck plating	Rudder stock

Certificates: - Hull Interim Classification, Rudder casting, Stern frame upper middle and lower, Rudder Horn, Rudder stock, nut and pintle.

PARTICULARS OF ELECTRIC WELDING (if employed)

All Shell and deck butts and seams are flush and electric welded except one deck seam (p&s), two side shell seams (p&s) and two bottom shell seams (p&s) which are riveted.  
All internal connections are electric welded.  
Electrodes used: RACO 7, RACO 20: GENERAL ELECTRIC 611A, 620B: MUREX HTS, MUREX TYPE A.

SPECIAL NOTATIONS:—Either as part of the vessel's class or for record in the Register Book. Carrying petroleum in bulk, machinery aft, LACP, Fitted for oil fuel, Longitudinal framing, DF, ESD, GC, RDR.

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

1st Bower	12790 & 4410. D.J.A. 16677, 25/6/57
2nd "	12700 & 4425. D.J.A. 16679, 25/6/57
3rd "	12780 & 4420. D.J.A. 16678, 25/6/57

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 136.8 ft., R.Q.D. - ft., Bridge 36.5 ft., Forecastle 81.5 ft. (in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated -

Official No. 275583 Signal Letters KLHC Extreme Breadth over Berth 90.4 ft. (Circ. 1611) Over-all Length 661 Ft. (Circ. 1703)  
No. and Material of Decks 1 dk. (steel)

Parts of Bottom of Vessel coated with cement or approved composition Fresh water double bottom tanks under Machinery, aft.  
Fore and After Peak tanks, ballast.

Particulars of composition (if fitted) and of approval Vascote in F.W. Tanks; Farbartite in peak tanks.

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. Feet.	Water Capacity. Tons.	Where Fitted.	Length. Feet.	Water
Double bottom, aft,			Fore peak tank,		
Double bottom, under Engines and Boilers, AFT.	75'-6"	510	After peak tank, S		
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,	47'-0"	
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. 277

Date 5 June, 1958

Dates of Surveys held while building

1957. Jan. 21, 31; Feb. 6, 11, 26; Mar. 6, 14, 19, 22, 27; Apr. 4, 9, 11, 15, 25.  
May 6, 8, 9, 17, 22, 27; June 4, 12, 17, 25, 26, 28; July 2, 10, 12, 15, 16, 18, 30;  
Aug. 6, 7, 8, 12, 13, 14, 19, 20, 21, 23, 26, 27, 28, 29, 30; Sept. 3, 4, 6, 9, 11, 12, 14  
17, 18, 19, 20, 21, 23, 26; Oct. 2, 4, 23, 25; Nov. 8, 13, 19, 27; Dec. 6, 16, 17.

Total No. of Visits 71

LLO



Surveyed the

whilst built

and that

Shipping, L

to the approval

Recommend

being fit to

OF SHIP

PORT NO.

ER SHIPS

AS  
BS  
DS  
NS

This Certificate is

"While the Construction of the Vessel has been properly executed, in accordance with the Rules of the Society, and the Surveyors, or in default or negligence of the Society."

1 Cert. B) 15M-9-57

spaces, or for

BOILERS,

Is Forced

Is a Report



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Foundation