

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 12 November, 1948. Port of Mahmud No. 2640.

Survey held at Mahmud Date First Survey 15th Sept. 1947 Last Survey 7th November 1948

On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw) Single Screw Motor launch "BEAUFIGHTER" (Mech. aft)

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

TONNAGE under } 9441.89
Tonnage Deck ...

CLASS  100A1 State if with freeboard } No
as condition of Class }

Built at..... Mahmö

Do. of space or spaces
between Tonnage Dk.
and Upper Dk. }

Length from fore part of stem to after part of stern } L 500 ✓
post on summer L.W.L. See Sec. 3 (1a)

Launched 30th June, 1948 Yard No. 304.

Total

Breadth (greatest moulded) B. 63

Builders *Kachinno Mabe, V. 9. 3.*

Gross Tonnage 10,441.59

Depth, at middle of length from top of keel to top
of beam at side of uppermost continuous

{ Skibo 95 Brazilian.

Register Tonnage 6,196.98

1st Longitudinal Number (L x D).....= 18750

Owners { Mrs W S Birmingham.

Managers Björns Björnstad & Co

(Where necessary to be entered in Reg. Book)

Residence *Ocala.*

Residence

Part of Registry: *Oala*

Port of Registry.....

If surveyed while building afloat ^{and} ~~in~~ in dry dock

1) Surgery while carrying, if not, or in any case

Docking date 11.48. See General Declaration No.

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.....			longitud.	Bracket Floors, Frame			
" " from $\frac{1}{2}$ length amidships to Collision bulkhead.....			framing.	" " Reversed Frame.....			
" " in E.R.		820		" " Vertical Struts			
" " in peaks		610		Centre Girder, depth and thickness amidships		ER 1240	54
" " <i>deep tank</i>		685		" " top Angles		None	50
SIDE FRAMING.				" " bottom Angles.....		None	
Frame Amidships, Angle, [or [			In Rpt 1*	Side Girders, No. each side and thickness.....		4	25-44
" " Extends up to.....				Margin Plate depth (excl. of flange) and thickness		Tank top level at sides.	
Reversed Frame Amidships, Angle				" " Vertical Angle to Tank side Bracket abaft $\frac{1}{4}$ len. from stem			
" " Extends up to				" " Vertical Angle to Tank side Bracket from forward $\frac{1}{4}$ len. from stem to Panting Area			
Depth of Framing Girder.....				" " Gussets, spacing and scantling abaft $\frac{1}{4}$ len. from stem.....			
Frames in Uppermost Continuous 'tween Decks, Angle, [or [				" " Gussets, spacing and scantling from forward $\frac{1}{4}$ len. from stem to Panting Area			
" " Second 'tween Decks, Angle, [or [				Tank Side Brackets, height above base line at toe of Frame and thickness			
" " Third				INNER BOTTOM PLATING. in E.R.			
" " from $\frac{1}{2}$ len. for'd. to 15% len. from Stem				Breadth and thickness of Middle Line Strake.....		2280	57
" " in Peaks, Angle or [				Thickness of remainder in Holds E.R.			57
Diameter and Spacing of Rivets through Frame and Shell Plating amidships				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 ?		yes	
State if Frame Joggled.....				BEAMS.			
Are the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved ?			As per	Uppermost Continuous Deck, amidships in Wells, Angle, [or [
Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved ?			appr. plans.	" " in way of Bridge, Angle, [or [
SINGLE BOTTOM.				" " Spacing			
Floors, Depth and thickness at mid-line in Holds.....				Second Deck, amidships, Angle, [or [
Height of Brackets at side above base line at toe of frame.....				" " Spacing			
Middle Line Keelson, on Floors, Angles, [or [			As per	Third Deck, amidships, Angle, [or [		In Rpt 1*	
" " Through Plate or Inter-costal Plate			appr. plans.	" " Spacing.....			
" " Foundation Plate on Floors				Fourth Deck, amidships, Angle, [or [
" " Flat Plate Keel Angles				" " Spacing.....			
Side Keelsons, No. each side.....				Poop Deck, Angle, [or [
" " thickness of Intercoastal Plate.....				" " Spacing.....			
" " Angles				Bridge Deck, Angle, [or [
DOUBLE BOTTOM. in E.R.				" " Spacing.....			
Solid Floors, thickness and spacing		54-43	820	Forecastle Deck, Angle, [or [
" " Are Frame and Reversed Frame joggled ?			Floors E.W. T. & B.	" " Spacing.....			
Bracket Floors, breadth and thickness at middle line				" " Spacing.....			
" " breadth and thickness at margin plate.....							

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.
	1/2	3/4	1	1 1/4		1/2	3/4	1	1 1/4	
PILLARS, No. of Rows	1	2	3	4		1	2	3	4	
Longitud. br'd. stiff	✓	✓	✓	✓		✓	✓	✓	✓	
in 'tween Decks, Size and Spacing	4-5	8	4	7/16		4-5	8	4	7/16	
"	6	9	4	1/2		6	9	4	1/2	
"	7	9	4	9/16		7	9	4	9/16	
"	8-11	9	358-7.5	57	I	8-11	9	358-7.5	57	I
in Holds	12	9.6	39-7.5	63		12	9.6	39-7.5	63	
"	13-14	10.5	40-8.4	65		13-14	10.5	40-8.4	65	
Centre Line Bulkhead.										
Stiffeners and Spacing		39	37				39	37		
Plating, thickness of	40	44	50			40	44	50		
STRINGERS AND DECKS.										
Uppermost Continuous Deck.										
Stringer Plate, breadth and thickness in Wells	2150	80				2150	80			
" " " " in way of Bridge	ends	92				ends	92			
" " " " 2 poops front.										
" Angle in Wells	E.W. to Shell	✓				E.W. to Shell	✓			
Thickness of Plating abreast Deck openings in way of Wells	72	✓				72	✓			
Thickness of Plating abreast Deck openings in way of Bridge	✓					✓				
Thickness of Plating within line of openings...	72	✓				72	✓			
If Sheathed, material and thickness										
Second Deck. Opt. ✓										
Stringer Plate, breadth and thickness in Wells	36	40				36	40			
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	34	✓				34	✓			
Plating, Sheathing, material and thickness	32 mmk. 28 sh. 3 avg. prime.	✓				32 mmk. 28 sh. 3 avg. prime.	✓			
Bridge Deck.										
Stringer Plate, breadth and thickness	44	✓				44	✓			
Plating, Sheathing, material and thickness	36 mmk. 30 sh.	✓				36 mmk. 30 sh.	✓			
Forecastle Deck.										
Stringer Plate, breadth and thickness	38	✓				38	✓			
Plating, Sheathing, material and thickness	50	✓				50	✓			
Plating, Sheathing, material and thickness	36	✓				36	✓			

SHELL PLATING.

SCANTLINGS.					RIVETING.								
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES.		BUTTS.					
	AMIDSHIPS.		FORWARD.	AFT.		State if jogged ?.....	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.....	2040	.96 ✓	.83 ✓	.83 ✓									
„ Dblg. (if any)													
Bottom Plating, No. of Strakes .....3.....		.72 ✓	.81 ✓	.76 ✓	.54 ✓	.52 ✓							
Bilge Plating, No. of Strakes .....1.....		.82 ✓	.73 ✓	.64 ✓	✓								
Side Plating, No. of Strakes .....3.....		.66 ✓	.50 ✓	.50 ✓									
Upper Deck, Sheer- strake in Wells.....	2180 ✓	.97 ✓	.56 ✓	.50 ✓									
Upper Deck, Sheer- strake in Bridge and poop front.		1.10 ✓	✓	✓									
Strake below Sheer- strake in Wells.....	2360 ✓	.66 ✓	.50 ✓	.50 ✓									
Strake below Sheer- strake in Bridge ...													
Poop Side Plating.....				.48 ✓	.42 ✓								
Bridge Side Plating.....		.44 ✓											
Forecastle Side Plating			.44 ✓										
Seams and butts are butt welded. Angle of vee about 50° ✓													

Seams and butts are butt welded.
Angle of vee about 50°

WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel—	14.	14 BH for record
Extending to Upper Deck (Sec. 3 c)	13 to upper deck.	
" Deck next below	1 to 2nd deck.	
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 keel. ✓
STEM				Plate as appor. ✓
STERN FRAME	Propeller Post			Cast as per 2 1/2 diam. ✓
	Rudder			org. 270 & 1/2 diam. ✓
Speed of Vessel				15 knots. ✓
RUDDER—Type				Simplex Balance ✓
" A x D.	100			12 62 in. ✓
" Diam. of head				org. 300 & 1/2 diam. ✓
" Mainpiece at top pintle				
" " heel				
" how constructed				
" double or single plate coupling, vertical or horizontal				15 ✓

	Plating Thickness.	STIFFENERS.			
		VERTICAL.		HORIZONTAL.	
		Scantlings.	Spacing.	Scantlings.	Spacing.
Centre Tanker	34, 37	3 mks as approved.	3x5x9/16		
MIDSHIP BULKHEAD, Upper	42, 44, 51	1 mks as approved.	4x9x1/2		
Side Tanker	34, 37	1 mks as approved.	3x5x9/16		
" " Second	42, 44, 51	1 mks as approved.	4x9x1/2		
" " Third					
" " Holds	29-51	65x130x8	800	Peak Tanker	
COLLISION	(in Hold)	65x90x8	800	Org. Tanker	
AFTER PEAK		75x130x8	800	170x90x10	

Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture)
 Bethlehem Steel Company; Durgin's Zimvirk.
 (The material from Bethlehem Steel Co. have been tested by N.V. in USA. and checked tested at Mahroo with satisfactory results.)
 Has the Steel been tested as required by the Rules? yes.

Lloyd's Register Foundation

KOCKUMS M/ BEAUFIGHTER No 304

PARTICULARS OF LONGITUDINAL FRAMING.

FRAMING.	AMIDSHIPS.			ENDS.			Any Departure from Approved Plans to be Noted.	WELDING & SPACING OF WELDS					
	In Ship.			In Ship.				Rivets in Longitudinal Frames.		Spacing of Rivets on each side of Transverses and Bulkheads.		Rivets in Brackets to Bulkheads.	
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.		Diam. Ins.	Speng. M/m	Inches M/m	Number.	Diameter. Inches.	
g of T, L or T	6	3 1/2	3/8	A 6	3 1/2	3/8							
s in Bridge Deck	7	4	7/16	A 6	4	3/8							
s from Uppermost Continuous Deck	"	"	"	A "	"	"							
No. 1	"	"	"	A "	"	"							
" 2	"	"	"	A "	"	"							
" 3	"	"	"	A 6	4	3/8							
" 4	8	4	1/2	A 7	4	7/16							
" 5	9	4	1/2	A 7	4	7/16							
" 6	9	4	9/16	A 7	4	3/8							
" 7	9	4	5/8	A 8	4	7/16							
" 8	9 x 358-7 1/2 x 57			A 8	4	7/16							
" 9	"	"	"	A 8	4	1/2							
" 10	"	"	"	A 9	4	1/2							
" 11	"	"	"	A 9	4	1/2							
" 12	9 x 358-7 5/8 x 63			A 9	4	1/2							
" 13	10 4/8 x 40-8 2/4 x 615			A 9	4	5/8							
" 14	11 9/55 x 44-8 7/8 x 682			A 9	4	9/16							
" 15	"	"	"	A 9	4	5/8							
" 16	13 5/35 x 518-10 0/8 x 817			A 9	4	9/16 (AT LONG. BHD) ✓							
" 24						5/8 (NO 16 ONLY) ✓							
SEE ABOVE				F 9	4	5/8 (NO 19-21) ✓							
ABT SAME				F 9	4	11/16 (NO 22-24) ✓							
AS AMIDSH													
Deep Tank Top Longitudinals				7	4	3/8							
FPT Bottom				6	3 1/2	3/8							
Longitudinals													
At ends...				800									
Transverses.	M/M & INS			M/M & INS			Rivets in Lugs to Shell.		TRANSV. NOT GIVEN				
Depth and Thickness	500-650 x 40			455 x 38 POOP			Diam. Speng.		AS PER APPR. PLANS.				
Face Angles	75 FL			75 FL P & F									
Lugs to Shell* E.W.	5			4.5 P									
Depth and Thickness	450-600 x 40-46			610-760 x 40-46									
Face Angles	6 x 7/16-6 x 1/2			150 x 13									
Lugs to Shell* E.W.	7			5 A F									
Depth and Thickness	CENTRE 1800 x 52			840 x 50									
Face Angles	SIDES 1300 x 48			900 x 48									
Lugs to Shell* E.W.	10 x 13/8			280 x 14									
Face Angles	6 x 5/8			300 x 30									
Lugs to Shell* E.W.	7			6 A F									
Back Bars													
Brackets													
Spacing of Transverse Frames...	3260												
* State if joggled or liners.													
Longitudinal Beams of	5 3 3/8			APPR. 130 x 65 x 8.5			Spacing.						
Bridge Deck	9 4 9/16			A 5 x 3 x 5/8			865						
Upper				F 5 x 3 1/2 x 1/2			800						
Second				A 6 x 3 1/2 x 3/8			800						
Third				A 5 x 3 x 5/16			800						
FOOP				F 5 x 3 x 5/16			800						
FCLE													
Plate.	Face Angles.		Any departure from Approved Plans to be Noted.										
M/M & INS	M/M & INS												
300 x 36	200 FL												
950 x 46	8 x 9/16												
700 x 40	6 x 5/8												
305 x 40	100 x 10												
255 x 38	90 FL												
380 x 38	200 x 13												
255 x 38	150 x 10												

The particulars of framing in peaks (if ordinary), Floors, Centre Girder, Side Girders and Margin Plate and their angle attachments, &c., 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, &c., on the first page.

A = AFT IN WAY OF E.R.

F = FORE IN WAY OF DEEP TANK & DRY CARGO HOLD

Lloyd's Register
Foundation

002947-002955-01853

2 DB 1706

EQUIPMENT No. 52594 ✓

LETTER J+ ✓

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 date of cert.	
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Cwts.	qrs.			Where and when tested, and date of cert.	Superintendent.
29861	1st Bower	86	1	14				61	17	2	0	85	96	Boys Improved Type	W.L. Boys & Co. Ltd.	Imn. Low Walker	18.12.46 R.J.V.
29862	2nd "	85	1	14				61	10	0	0	85	96	Cast Steel Head	"	"	19.12.46 "
29920	3rd "	86	0	14				61	17	2	0	85	96	"	"	"	10.1.47 "
	Collective weight	257	3	14								257	12				
409	Stream	26	3	9	6	3	22	26	5	2	14	26	3	One forged wrought iron anchor	-	Cradley Heath	6.12.46 WUN.

CHAIN CABLES.

HAWSERS 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 date of cert.	Material.	Length and size supplied.		Breaking Test of Steel Wire.	Length and size per Table 53.	
	Length.	Diam.	Stator.	Break.	Supplied.	Per Rule.		Length.	Diam.					Length.	Cir.	Tons.	Length.	Cir.
105	300 3/4	2 1/4	12 7/16	178 1/2	834	2	14	1040	300	2 1/16	Standard Link & Sons Ltd.	Nathantown 23.7.47 mm. of transport (large name not readable)	TOWLINE	130	5 1/2	85.8	130	5 1/2
													HAWSERS & WARPS	4.100	3 1/2	27.7	4.100	2 3/4
	Stream	120	5		745			120	5									

Steering Gear, Type (Power or hand) Hydraulic, Donkers & Co. Ltd. ✓ Alternative Means of Steering Blocks & tackles to winch. ✓
 Steering Chains (Size and Test) ✓ Windlass ✓ 4 (2 ord. + 2 motor) ✓
 Hoisting in/Holds, thickness and material None. ✓ Cargo Battens, thickness, material and spacing None ✓
 Cargo Hatchways. (Upper Deck) 10 " ✓ Thickness of Hatches 11.5 " ✓
 Size of Hatchways No. 1 (Fwd.) 3430 x 3380 Tanks ✓ No. 2 1500 x 1070 ✓ No. 3 No. 4 No. 5 No. 6
 Number of Shifting Beams and/or Fore and Afters ✓

Builder's Signature

KOCKUMS
MEKANISKA VERKSTAD AKTIEBOLAG
T. H. H. H. H. H.

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 Motor tanker ✓
 (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).

This vessel has been built in conformity with the Society's Rules & Regulations and the Secretary's letters. The scantlings and arrangements are in accordance with, or equivalent to, those shown on the approved plans. The materials and workmanship are good. ✓

All cargo oil tanks, cofferdams, oil fuel bunkers and daily oil fuel tanks, drip tanks fwd., all compartments in double bottom under motor space, the peak tanks & the fresh water tanks aft have been tested by water pressure as per Rule. The decks & watertight bulkheads clear of tanks & cofferdams have been hoist tested. The fuelboard markings have been verified and cut in on the vessel's sides. The steering gear & windlass tested under working conditions with satisfactory results. ✓

The vessel undocked on the 5th November, 1948. ✓

Subboard
The amount of Entry Fee Rs. 450.- Fees applied for, 12-11-1948
 Special Survey Fee Rs. 16570.-
 3 Sunday Fees: Rs. 300.- Received by me, 19

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

I am of opinion the Vessel should be Classed +100A1
Carrying Petroleum in bulk.
 Signature N. H. H. H. H.
 Surveyor to Lloyd's Register of Shipping.

State whether the Vessel has been built under Special Survey Yes.
 Certificate to be sent to Surveyors Office, Mahr Date of issue 31/12/48

Committee's Minute ✓ 17 DEC 1948
 Character assigned +100A1 "Carrying Petroleum in bulk"

11.48 hrs.

Lloyd's A.C.P.

+LMC 11.48 Oil Eng.

C.L.

2 DB 170%

Note for S.R.L.

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Lloyd's Register Foundation

0155 2/3

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.) No sister vessel.

Plans of the vessel as built, 3 in number, i.e. midships section, Profile & Plans and O.T. Bulkheads, Centre Girder, Wash Bulkheads are forwarded under separate cover, also the following approved plans:-

Midships section.

Profile and Plans (2)

O.T. Bulkheads, Centre Girder, Wash Bulkheads.

Shell expansion.

Stem frame.

Rudder and rudder stock. (2)

Double bottom (2)

Afters Peak, sections and Plans.

Afters mid sections.

Fore Peak and Collision Bulkhead.

Fore mid sections and Deep tank.

Alt. of Deep Tank No. 83-87 Port side.

Oil Fuel bunkers.

Day tanks and night tanks in cross bunker tank.

Arrangement of Pump room.

Wells in tanks 1, 2, 9 and 10.

Long. and Transv. bulkheads in tank 10.

Arrangement of longitud. & transv. stiff. in Cargo oil tanks.

" " in cross bunker & in Shell Inrd. & aft.

Boiler seats.

Bridge Deck with Bulkheads, Wells and Bulkheads.

Hatches (2)

214/1 M.

214/2 M. 214/2 M-I.

214/7 M.

214/15 M.

214/10 K.

214/9 J, 214/9 II K.

214/13 M, 214/13 M-I.

214/25 M.

214/32 M.

214/28 M.

214/27 M.

214/S-123.

214/S-9 MI.

214/S-9 M II.

214/S-7 M.

214/S-11 M.

214/S-10 M.

214/1 K I.

214/S-104.

214/S-22 M.

214/43 M.

214/71 M, 214/72 M.

PARTICULARS OF ELECTRIC WELDING (if employed) Frames and butts of shell, deck, stringer, tanktop and bulkhead plating are butt-welded. Angle of vee about 50°. All remaining connections as per approved plans.

Electrodes:- OK 47, OK 50, OK 52, 22.

SPECIAL NOTATIONS:- Either as part of the vessel's class or for record in the Register Book. Longitudinal framing. Electrically welded. Cruiser stern. Mchry. aft. Carrying Petroleum in bulk. D.F., E.S.D., G.C., Radar.

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

1st Bower 50-0-26 JHJ 7984 14.8.46 3 (Forged Open Hearth Ingot Steel)
2nd " 49-2-10 JHJ 7963 7.8.46 3 " " " "
3rd " 50-1-4 AEG 8324 22.3.46 3 " " " "
Stream: Ord. Forged Wrought Iron Anchor.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 94 ft., R.Q.D. 95 ft., Bridge 39 ft., Forecastle 67 ft.

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

Official No. 1 Signal Letters LNQN Extreme Breadth over Belting 533 1/4' Over-all Length 533 1/4' (Circ. 1703)

No. and Material of Decks 1 Stk., 2nd stk. Char of cargo tanks.

Parts of Bottom of Vessel coated with cement or approved composition. Cement in peaks and fresh water tanks above R.P.T. also at well at after end of E.R.

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,			Fore peak tank,		169
Double bottom, under Engines and Boilers,			After peak tank,		167
Double bottom, if under Engines only,	75	147	Deep tank, aft, Cross bunker	9	480
Double bottom, if under Boilers only,			Deep tank, forward,	34	592
Double bottom, forward,			Other tanks, if fitted, F.W. above R.P.T.		131
Total length (if continuous) and Capacity	75	147	(If necessary furnish further information by sketch.)		
Below engine: Lubr. oil tanks	32 m.				

Order for Special Survey No. 139

Date 17th Nov. 1945

Dates of Surveys held while building

From 15th September, 1947 to 7th November, 1948.

Total No. of Visits 137.