

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

39.6	Draught Moulded	' 30' - 7.1/4"	Ship undocked on the 1st March, 1957.
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## PILLARS AND DECKS.

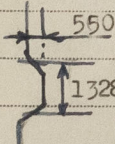
		mm. <del>XXXX</del> IN SHIP.	Any Departure from Approved Plans to be Noted.	mm. <del>XXXX</del> IN SHIP.	Any Departure from Approved Plans to be Noted.	Number of Certificate.
<b>PILLARS, No. of Rows</b> .....		-				4767
,, in 'tween Decks, Size and Spacing .....		-	As per			4768
,, " " " " " .....		-	app			4769
,, in Holds " " " " .....		-	plan			
Longitudinal " " " .....		-				
<del>Transverse</del> Bulkheads Horizontal .....						
Stiffeners and Spacing .....						
Plating, thickness of .....						
<b>STRINGERS AND DECKS.</b> .....						
Uppermost Continuous Deck. .....						
Stringer Plate, breadth and thickness .....		1328	12.5			
,, " " " in way of Bridge .....		550	11.0			
,, Angle <del>XXXX</del> Welded .....		2200	11.0			
Thickness of Plating abreast Deck openings			11.0			
in way of Wells .....			12.5			
Thickness of Plating abreast Deck openings			14.5			
centre line .....			27.0			
Thickness of Plating within line of openings...						
If Sheathed, material and thickness.....						
<b>Second Deck.</b> .....						
Stringer Plate, breadth and thickness in Wells						
Stringer Plate, breadth and thickness .....						
If Plated, state 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.....		8.5				
Plating, Sheathing, material and thickness .....		8.5 - 7.5				
<b>Bridge Deck.</b> .....						
Stringer Plate, breadth and thickness.....		9.0				
Plating, Sheathing, material and thickness .....		9.0				
<b>Forecastle Deck.</b> .....						
Stringer Plate, breadth and thickness.....		9.0				
Plating, Sheathing, material and thickness...		9.0 19.5				

## SHELL PLATING.

SCANTLINGS.					RIVETING.							
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES.			BUTTS.			
	AMIDSHIPS.		FORWARD.	AFT.		State if jogged? No	SINGLE OR DOUBLE.	RIVETS. Diam. Spacing cr. to cr.	No. OF ROWS OF RIVETS.	RIVETS.		STRAPPED OR LAPPED.
	Breadth.	Thickness.	Thicknes.	Thickness.						Diam.	Spacing cr. to cr.	
	<del>XXXX</del>	<del>XXXX</del>	<del>XXXX</del>	<del>XXXX</del>			Inches.	Inches.		Inches.	Inches.	
Flat Plate Keel.....	1500	✓ 27.5	✓ 27.5	✓ 27.5								
„ Dblg. (if any)												
Bottom Plating, No. of Strakes ...}	✓	22.5	✓ A20.5 B20.5	✓ A 15.0								
Bilge Plating, No. of Strakes ...}	✓	22.0	✓ E16.0 F 16.0	✓ E 15.0 F 14.0								
Side Plating, No. of Strakes ...}	✓	17.5	✓ GH 15.0	✓ H 15.0								
Upper Deck, Sheer- strake in Wells.....												
Upper Deck, Sheer- strake in Bridge ...	✓	2500	✓ 24.0	✓ 15.0	✓ 16.0							
Strake below Sheer- strake in Wells.....												
Strake below Sheer- strake in Bridge ...}												
Poop Side Plating.....				✓ 11.5								
Bridge Side Plating.....				11.5								
Forecastle Side Plating				11.5								

## WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel— 9 in way of side tanks  
Extending to Upper Deck (Sec. 3 c) 15 in way of centre tanks  
,, Deck next below. --  
As per Rule. 8

		Plating Thickness.	STIFFENERS.			
			VERTICAL.		HORIZONTAL.	
			Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKH'D, Upper transverse deck						
22	22	<del>22x22</del>		11.5		
		centre and side tank		12.5		
22	22	<del>22x22</del>		13.5		
22	22	<del>22x22</del>				
		(in Hold) No. 162	7.5-13.5	150x90x9	1 835	Peak tank to
		No. 10/15	8.0-14.0	225x90x9	610	4 stringers
				130x90x10	1	Peak tank to
				225x90x13	1 650	1 stringer

FORGINGS AND CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any Departure from Approved Plans to be Noted
KEEL, Bar .....	✓	Flat plate keel		
STEM .....	✓	Rolled steel plate		
STERN { Propeller Post .....	Cast	As per Strömmens		
FRAME { Rudder " .....	Forg	appd. plan Verksted		
Speed of Vessel .....	✓	15.0 knots		
RUDDER—Type .....	✓	Balanced streamline		
" A <del>xxx</del> .....	✓	19.62 m <sup>2</sup>		
" Diam. of head .....	✓	310 mm.		
" Mainpiece at top pintle .....	✓	As per approved		
" " heel .....	✓	plan		
" how constructed .....	✓	Welded		
& " double or single plate .....	✓	double 120 mm.	1/2 in.	
& " coupling, vertical or horizontal .....	✓	Horizontal		

## STEEL.

Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture) Open hearth, Electric fur  
Mannesmann-Hüttenwerke, Appleby-Frodingham, Colvilles Ltd., Hüttenwerk Oberhausen, Domnarfvets Jernverk,  
Det Danske Staalvalsevaerk.  
Has the Steel been tested as required by the Rules? Yes.



4769	3rd	5014	68415	4827	"	"	"	"	"
	Collective weight								

"STANVALE"

ft. 1°.

PARTICULARS OF LONGITUDINAL FRAMING

FRAMING	AMIDSHIPS			ENDS			Any Departure from Approved Plans to be Noted.	RIVETING				
	In Ship.			In Ship.				Rivets in Longitudinal Frames.		Spacing of Rivets on each side of Transverses and Bulkheads. Inches.	Rivets in Brackets to Bulkheads	
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.		Diam. Ins.	Speng. Ins.		Number.	Diameter. Inches.
g of L, L or C .....												
in Bridge 'tween Decks ...												
from Uppermost Continuous												
ck												
No. 1	200	90	11	1								
" 2	200	90	11	1								
" 3	200	90	11	1								
" 4	225	90	11	1								
" 5	300x11 - 100x20			1								
" 6	250 x 90 13			1								
" 7	250x11 - 90x20			1								
" 8	250x11 - 100x20			1								
" 9	260x11 - 100x20			1								
" 10	275x11 - 100x20			1								
" 11	376.5x98 - 14x34			1								
" 12	300x11 - 100x20			1								
" 13	310x11 - 100x20			1								
" 14	376.5x98 - 14x34			1								
" 15	376.5x98 - 14x34			1								
" 16	376.5x98 - 14x34			1								
Bilge												
Bottom												
acing of (Amidships	790 - 835											
itudinal (At Ends												
Frames												
Tank Top Longitudinals												
Bottom												
"												
of Longitudinals (Amidships												
(At ends...												
Transverses.												
Centre												
Wing												
Depth and Thickness	1000	11.0		900	11.0							
Face Angles	150	11.0		150	13.0							
Lugs to Shell*	Welded			Welded								
Depth and Thickness				875	11.0	Upper part						
Face Angles				150x13	180x14.5							
Lugs to Shell*				180x18	180x12.0							
Depth and Thickness	1500	11.5		1500	11.0							
Face Angles	150	11.0		180	12.0							
Lugs to Shell*	Welded			Welded								
" " Back Bars												
Brackets	As per approved plan											
ing of Transverse Frames	3150			3150								
* State if joggled or liners.	3650 in way of pump rooms.											
Bridge Deck	150	90	9	1			800 - 835			350x10	115x20	
Upper "	250	90	11	1			800 - 835			See above		
Poop "							800 - 835			350x8.5	120x20	
Forecastle "							800 - 835			450x9.0	140x15	
" "							800 - 835			350x8.5	90x10	

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.

tric fur  
verk,

Wick Göt(m)  
(See 1/3 4/5)

TS CL 2.57

for  
Header

for

0021 3/3

Lloyd's Register  
Bertalan Gyarmati  
Foundation



		EQUIPMENT No.				LETTER h+		ANCHORS.				
Any Departure from Approved Plans to be Noted.	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.
			Kgs.		Cwts.	qrs.	lbs.	Kgs.				
	4767	1st Bower	<del>XXXXXX</del> 4984				<del>XXXXXX</del> ✓ 67675	<del>XXXX</del> ✓ 4827 kgs.	✓	Stockless	Hüttenunion	Makers Works 29.8.56. H. Bieg
	4768	2nd "	✓ 5024				✓ 68415	✓ 4827 "	✓	"	AG Werk Hörde	"
	4769	3rd "	✓ 5014				✓ 68415	✓ 4827 "	✓	"	"	"
		Collective weight										
		Stream										

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 Superintendent.	Material.	Length and Size supplied.		Breaking Test of Steel Wire.	Length and Size per Table 53.		Length.	Cir.
	Fathoms.	Diam. Ins.	Statu-tory.	Break-ing.	Supplied.	Per Rule.	Fathoms.	Diam. Ins.					Fathoms.	Ins.		Fathoms.	Ins.		
29416	331 2/3	2 3/8	1422	19818	978:3:5	-	330	2 3/8	Special steel cable stud link	Samuel Taylor & Sons Ltd. (Briely Hill) Tayco	LPH - N 14.31.55 L. Murphy	6x24 TOWLINE	130	6	99.1	130	6"		
												6x24 HAWSERS & WARPS	5x110	3	25.7	5x110	3"		
on Stream Chain or Steel Wire																			

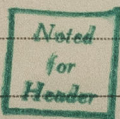
Steering Gear, Type (Power or hand) Electroc-Hydraulic "Hestie" Alternative Means of Steering Two independent motors.  
Steering Chains (Size and Test) --- Windlass Steam, Emerson Walker Boats 2 boats x 24" (1 motor)  
Ceiling in Holds, thickness and material --- Cargo Battens, thickness, material and spacing Not fitted  
Hatchways.—(Upper Deck) Oil tight hatches, coamings 810 mm. high Thickness of Hatches cargo hatches 11.0 stiffd.  
Hatchways No. 1 (Fwd.) --- No. 2 --- No. 3 --- No. 4 --- No. 5 --- No. 6 ---  
of Shifting Beams } ---  
Fore and Afters }

Builder's Signature UDDEVALLAVARVET AKTIEBOLAG

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 Motorship  
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  
indicated, together with the flash point (where required to be inserted in the Notation).  
ship has been built under Special Survey in conformity with the Society's Rules and Regula-  
and Secretary's letters. The scantlings and arrangements of the ship are as given in the  
t and as shown and amended on the approved plans now forwarded. All modifications or additions  
e original approved arrangements made during construction have been indicated on the plans  
ave been approved as being in accordance with or by standards equivalent to the Rule require-  
The plans of Midship Section, Profile and Decks and Shell Expansion showing the ship as  
now forwarded herewith, have been checked with the approved arrangements and found in order.  
aterials and workmanship are good. The tanks, cofferdams, decks, bulkheads and watertight doors  
een tested in accordance with the Rules. The vessel is constructed to carry petroleum in  
nd oil fuel or water ballast in the double bottom tanks under the engine, in the wing tanks  
ward end of engine room and in the forward deep tanks. The flash point of the oil fuel is  
above 150° F. Lubricating oil is carried in the centre portion of the engine room double bottom.

Convention Freeboard  
The amount of ~~max~~ Fee..... Kr.: 790:00 Fees applied for, 19/3.19.57 (Special notations, where part of class, to be stated.)  
Special Survey Fee..... Kr.: 30080:00  
Late & Sunday Fees: Kr. 380:00 Received by me,  
Travelling Expenses, if any ..... Kr.: 912:00 --- 19--  
I am of opinion the Vessel should be Classed +100A1  
Carrying Petroleum in Bulk.  
State whether the Vessel has been built under Special Survey Yes Signature Bertold Hansen  
Surveyor to Lloyd's Register of Shipping.  
Certificate to be sent to Göt. Date of issue 19/7/57

Committee's Minute TUESDAY 14 MAY 1957  
Character assigned +100A1 Carrying Petroleum in Bulk.  
LACP DS 3.57  
+LMC (With Torsional End!)  
ES 2.57  
DBS 2.57  
TS CL 2.57  
Write Göt (m)  
(See 11.4/5)



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.)

The requirements of Section 20 of the Rules have been complied with. The freeboards marked and cut in on the ship's sides. Windlass and steering arrangements tested under working conditions. P-403 material has been used in the ship in the keelstrake, shell bottom and deck plating and XNT material in the bilge strakes, sheerstrake and the deck stringer strake. Makers: Keelstrake and shell bottom: Colvilles Ltd; Bilge, sheer and stringer strakes: Mannesmann-Hüttenwerke; Deck plating: Appleby-Frodingham.

Similar vessels:- M/T Pegasus, Uddevallavarvet AB Yard No. 134, Gothenburg FE Report No. 21480  
M/T Ragna Gorthon -" " " 142/159 " " " 22190

As fitted plans now forwarded:

Midship Section, Shell Expansion,  
Longitudinal Section and Plans, Capacity Plan.

Approved plans now forwarded:

Midship Section, Webs and girders in CL. After peak,  
Longitudinal Section and Plans, Webs and wash bulkheads, Sternframe,  
Shell Expansion, Cofferdam bulkheads and Rudder,  
Longitudinal bulkhead, bulkheads in wingtanks, Fore peak,  
Longitudinal frames, Deep tanks and dry cargo  
Opening for Suez searchlight

Certificates now forwarded:- Sternframe, Backpost, Rudder stock, Tiller, Rudder parts, Gun stiffener

Note:- At the Owners request survey was carried out by Mr. O. Scotting on Sundays the 20th and 27th Saturday the 26th and Tuesday the 29th January, and by Mr. J. Bohm on Monday the 28th January, 1957

PARTICULARS OF ELECTRIC WELDING (if employed) Electrically welded.

SPECIAL NOTATIONS:- Either as part of the vessel's class or for record in the Register Book  
Carrying Petroleum in Bulk, Longitudinal framing, Electrically welded,  
Cruiser stern, Echo sounding, Gyro compass, Direction finder, Radar,  
Machinery aft.

RADAR Equipment (State if fitted) Yes  
State Type or Pattern No. Type Decca Radar 45  
State Name } Maker Decca Radar Serial P 0774  
of } and/or  
Supplier

Particulars of Drop Test of Cast Steel Anchors, viz.:- Weight, Surveyor's Initials, Number of Certificate, Date of Test.	1st Bower Head	✓ 3326 kgs. HAB 5487 15.8.56	Shank	1658 kgs HAB 5490 15.8.56
	2nd "	✓ 3361 kgs. HAB 5488 15.8.56		1663 kgs HAB 5492 15.8.56
	3rd "	✓ 3359 kgs. HAB 5489 15.8.56		1655 kgs HAB 5491 15.8.56

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 111.8 ft., R.Q.D. — ft., Bridge 40.8 ft., Forecastle 72 ft.,

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

Official No. 187537 Signal Letters G V X V Extreme Breadth over Belting --- Over-all Length 560'-0.1/8"  
(Circ. 1611) (Circ. 1703)  
No. and Material of Decks One deck steel Rise of floors: 1 1/2"

Parts of Bottom of Vessel coated with cement or approved composition Fore peak, After peaks, counter and fresh water tanks.

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,	98	455.0	Fore peak tank,		149.2
Double bottom, under Engines and Boilers,			After peak tank,		250.0
Double bottom, if under Engines only,			Deep tank aft,	18.9	655.0
Double bottom, if under Boilers only,			Deep tank, forward,	29.2	490.0
Double bottom, forward,			FW tanks aft above AP tank	22.0	150.0
Total length (if continuous) and Capacity			(If necessary furnish further information by sketch, Counter		31.8

Lubricating oil in centre portion of engine space = 70 tons oil.

Order for Special Survey No. 643

Date 13.1.1956.

Dates of Surveys held while building

1956: Aug. 23, Sept. 4, 18, 20, 27, Oct. 8, 22, 25, Nov. 6, 21, Dec. 10, 12, 13, 14  
17, 18, 20 1957: Jan. 7, 11, 18, 18, 20, 25, 26, 27, 27, 28, 29, 30, 31, Febr. 5, 7, 12, 13  
14, 15, 16, 19, 20, 20, 25, 27, 26, 28.

Total No. of Visits 44.



This  
While  
executed, it  
whatever to  
entry in the  
Committees

(Rpt. 10.) 7923.2.5