

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

On the (State of Machinery fitted Aft and  
of Single, Twin or Triple Screw) Steel Single Screw, Steam Trawler "SIMFEROPOL"

State Type <sup>(Full Scantling Complete Superstructure with or without Tonnage Openings)</sup> Full scantling (Flush Deck Vessel) State Type of Erections Forecastle and Poop

CLASS +100A1 State if with freeboard }  
Steam Trawler as condition of Class }

Length from fore part of stem to after part of stern } FEET  
post on summer L. W. L. See Sec. 3 (1a) } L 187.5  
deck

Breadth (greatest moulded) \_\_\_\_\_ B 30.5  
Depth, at middle of length from top of keel to top \_\_\_\_\_ 15.0

of beam at side of uppermost continuous  
deck. See Sec. 3 (1c)

1st Longitudinal Number (L x D).....= 2984

Launched 10.7.56 Yard No. 365

*Builders* AB Finnboda Varf

Owners U.S.S.R.

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

Residence .....

Port of Registry Murmansk

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

While building, afloat and in pontoon

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.
<b>FRAMES, Spacing amidships.....</b>	575		/		<b>Bracket Floors, Frame .....</b>	-			
" " fr. 71 and forward from length amidships to Collision bulkhead.....}	475		/		" " Reversed Frame.....	-			
" " in peaks .....	-				" " Vertical Struts .....	-			
<b>SIDE FRAMING.</b>					<b>Centre Girder, depth and thickness amidships</b>	900	9	/	
Frame Amidships, Angle [ or ] .....	150	75	8	/	" " top Angles .....	E.W.		/	
" " Extends up to.....	Main deck		/		" " bottom Angles.....	E.W.		/	
Reversed Frame Amidships, Angle .....	-				<b>Side Girders, No. each side and thickness.....</b>	-			
" " Extends up to ...	-				<b>Margin Plate</b> depth (excl. of flange) and thickness .....	720	9	/	
Depth of Framing Girder.....	-				" " Vertical Angle to Tank side Bracket shaft & tank from stem .....	E.W.		/	
Frames in Uppermost Continuous 'tween } Decks, Angle, [ or ] .....	-				" " Vertical Angle to Tank side Bracket from forward 1/2 len. from stem to Panting Area .....	-			
" " Second 'tween Decks, Angle, [ or ] .....	-				" " Gussets, spacing and scantling about 1/2 len. from stem .....	Flange 150/75		/	
" " Third " " " " "	-				" " Gussets, spacing and scantling from forward 1/2 len. from stem to Panting Area .....	-			
" " frame 80	-				<b>Tank Side Brackets, height above base line at toe of Frame and thickness }</b>	7.5	Flush to T.T.	/	
" " from 1/2 len. from stem to 15% len. from Stem After .....	150	75	8	/	<b>INNER BOTTOM PLATING.</b>				
" " in Peaks, Angle [ or ] .....	130	75	8.5	/	Breadth and thickness of Middle Line Strake..	7.5	transversally	/	
Diameter and Spacing of Rivets through Frame and Shell Plating amid- ships .....	3/4"	135		/	Thickness of remainder in Holds .....	-			
State if Frame Joggled.....	No		/		Are Rule requirements complied with regard- ing increases of scantlings in way of double bottom in Ex. & By space and framing in Bunkers and Boiler Room?.....	Yes		/	
Are the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved ? .....	Yes		/		<b>BEAMS.</b>				
Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved ?.....	Yes		/		Uppermost Continuous Deck, amidships in Way, Angle, [ or ] .....	100	75	8	/
<b>SINGLE BOTTOM.</b>					" " in way of Bridge, Angle, [ or ] .....				
Floors, Depth and thickness at mid-line in Holds, Boiler room.....}	525	11	V	/	Spacing .....	575		/	
Height of Brackets at side above base line at toe of frame.....}	No brackets		/		<b>Second Deck, amidships, Angle, [ or ] .....</b>	-			
Middle Line Keelson, on Floors, Angles, [ or ] .....	-				Spacing .....	-			
" " Through Plate or Inter- costal Plate .....	500	10	/		<b>Third Deck, amidships, Angle, [ or ] .....</b>	-			
" " Foundation Plate on Floors .....	200	10	/		Spacing.....	-			
" " Flat Plate Keel Angles	E.W.		/		<b>Fourth Deck, amidships, Angle, [ or ] .....</b>	-			
Side Keelsons, No. each side.....	-				Spacing.....	-			
" " thickness of Intercoastal Plate..	-				<b>Poop Deck, Angle, [ or ] .....</b>	63	50	6.5	/
" " Angles .....	-				Spacing.....	575		/	
<b>DOUBLE BOTTOM.</b>					<b>Bridge Deck, Angle, [ or ] .....</b>	-			
Solid Floors, thickness and spacing .....	7.5 every frame		/		Spacing.....	-			
" " Are Frame and Reversed Frame joggled ? .....	-				<b>Forecastle Deck, Angle, [ or ] .....</b>	90	75	6	/
Bracket Floors, breadth and thickness at middle line .....	-				Spacing.....	475		/	
" " breadth and thickness at margin plate.....}	-								



## PILLARS AND DECKS.

	mm EXCEEDS IN SHIP.	Any Departure from Approved Plans to be Noted.	mm EXCEEDS IN SHIP.	Any Departure from Approved Plans to be Noted.		mm EXCEEDS IN SHIP.	Any Departure from Approved Plans to be Noted.
PILLARS, No. of Rows .....	4	✓			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 „ „ „	#				Thickness of Plating within line of openings...	-	✓
„ „ „ „ „	4. 50x38x5x7 (UNP 5)	✓			If Sheathed, material and thickness.....	-	✓
Centre Line Bulkhead. Stiffeners and Spacing .....	-				Third Deck. Stringer Plate, breadth and thickness.....	-	✓
Plating, thickness of .....	-				If Plated, state thickness .....	-	✓
STRINGERS AND DECKS. Uppermost Continuous Deck. amidships	1990	7.5	✓	✓	Fourth Deck. Stringer Plate, breadth and thickness.....	-	✓
Stringer Plate, breadth and thickness in Wells	-				If Plated, state thickness.....	-	✓
„ „ „ „ in way of Bridge	-				Poop Deck. Stringer Plate, breadth and thickness.....	-	✓
„ Angle in Wells .....	E.W.	✓			Plating, Sheathing, material and thickness ...	5/8 wood 75	✓
Thickness of Plating abreast Deck openings in way of Wells .....	6	✓	✓		forward of frame 0		✓
Thickness of Plating abreast Deck openings in way of Bridge.....	-				Bridge Deck. Stringer Plate, breadth and thickness.....	-	✓
Thickness of Plating within line of openings...	6	✓	✓		Plating, Sheathing, material and thickness ...	-	✓
If Sheathed, material and thickness.....	Wood, 75, where exposed	✓			Forecastle Deck. Stringer Plate, breadth and thickness.....	1400 6	✓
Second Deck. Stringer Plate, breadth and thickness in Wells	-				Plating, Sheathing, material and thickness...	5/6 10 wood 65	✓

## SHELL PLATING.

SCANTLINGS. mm					RIVETING.							
STRAKES.	AS IN VESSEL. fr.7				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES.			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.....												
„ Dblg. (if any)												
Bottom Plating, No. of Strakes 3.....		12.5/11 ✓	12.5 ✓	12.5/10 ✓	/							
Bilge Plating, No. of Strakes 1.....		11 ✓	14.5 ✓	10 ✓	/							
Side Plating, No. of Strakes 1.....		11 ✓	14.5 ✓	10.5 ✓	/	All seams and butts electrically						
Upper Deck, Sheer- strake in Wells.....	1100	13.5 ✓	12.5 ✓	11 ✓	/	welded.						
Upper Deck, Sheer- strake in Bridge ...												
Strake below Sheer- strake in Wells.....		11 ✓	14.5 ✓	10.5 ✓	/							
Strake below Sheer- strake in Bridge ...												
Poop Side Plating.....				7.5 ✓	/							
Bridge Side Plating.....												
Forecastle Side Plating			9.5 ✓									

## WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel—	6	✓
Extending to Upper Deck (Sec. 3 c)	6	✓
„ Deck next below	-	
As per Rule	3	

## STIFFENERS.

	Plating Thickness.	VERTICAL.				HORIZONTAL.			
		SCANTLINGS.		SPACING.		SCANTLINGS.		SPACING.	
		Scantlings.	Thickness.	Spacing.	Thickness.	Scantlings.	Thickness.	Spacing.	Thickness.
MIDSHIP BULKH'D, Upper 'tween decks									
„ „ Second „									
„ „ Third „									
„ „ Holds fr. 51.....	7/9.5	100x65x8.5	775	700	-	-	-	-	-
„ „ (in Hold) fr. 79.....	8.5/9.5	100x75x8	750	750	Tween deck				
COLLISION „ fr. 7	7/10	90x75x8	500	500					
AFTER PEAK „ fr. 2.....	7/10	75x65x7	700	700					

## FORGINGS AND CASTINGS.

	Casting or Forging.	Scantlings. mm	Maker's Name.	Any Departure from Approved Plans to be Noted.
KEEL, Bar .....	Rolled	203x41	✓	✓
STEM .....	Rolled	95 Ø	✓	✓
STERN X { Propeller Post .....	Cast	As per plan	Kohlswa	✓
FRAME { Rudder Head .....	Forged	147	Motala	✓
Speed of Vessel .....		11.3/4 knots		✓
RUDDER—Type .....		Streamline		✓
„ A x D x L .....		174		✓
„ Diam. of head .....		147		✓
„ Mainpiece at top pintle .....		Welded construction		✓
„ „ heel .....				✓
„ how constructed .....		As per approved plan		✓
„ double or single plate .....		Double, 10 mm.		✓
„ 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) Dorman, Long & Co..

Steel Company of Scotland, Collville Ltd., Appleby-Frodingham Steel Company; Electrical Furnace or Open

Hearth Process. ✓

Has the Steel been tested as required by the Rules? Yes. ✓



## ANCHORS.

## HAWSERS AND WARPS.

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.)

As built plans now forwarded: Midship Section, Longitudinal Section and Plans.

Sister vessels: Finnboda Yard No. 356, KOTELNICH, Skm Rpt No. 9227

" " " 357, NOVGOROD, " " " 10204

" " " 358 LOT, " " " 10328

" " " 359 PRIZ, " " " 10578

Moulded length: 180'- 5.3/8"

" breadth: 30'- 6.1/8"

" depth 15'- 11"

Rise of floor 39.3/8"

PARTICULARS OF ELECTRIC WELDING (if employed) Hull all welded, except main frames to shell.

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

+100A1, Strengthened for navigation in ice, Part elec. welded.

Cruiser stern, Echo Sounding Devise, Direction Finder

RADAR Equipment (State if fitted) —

State Type or Pattern No. —

State } Maker  
Name } and/or  
of } Supplier

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

1st Bower Head 9.1.16 AEG 494 24.11.55 15' Shank forged

2nd " " 9.1.22 AEG 481 24.11.55 15' Shank forged

3rd " "

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop — ft., R.Q.D. — ft., Bridge — ft., Forecastle 39.0 ft.

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

Official No. — Signal Letters — Extreme Breadth over Belting 30'- 7.1/4" Over-all Length 207.0  
(Circ. 1611) (Circ. 1703)

No. and Material of Decks One deck steel, sheated where exposed

Parts of Bottom of Vessel coated with cement or approved composition Cement in all DB tanks and in B & 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. Feet.	Water Capacity. Tons.	Where Fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft, Tank No. 4		20	Fore peak tank,		13
Double bottom, under Engines and Boilers, " " 3		21	After peak tank,		23
Double bottom, under Engines only, " " 2		24	Deep tank, aft, forward frames 79-83		22
Double bottom, under Boilers only, " " 1		12	Deep tank, forward, " " 83-88		
Double bottom, forward,			Other tanks, if fitted,		
Total length (if continuous) and Capacity		77 FW	(If necessary furnish further information by sketch.)		

Order for Special Survey No. 86

Date 21/2-55

Dates of Surveys  
held while building

1955: Dec. 17.

1956: Feb. 13, 28. Mar 12. April 19, 23. May 12, 24. June 2, 11, 14, 19, 21, 25, 28, 29

July 2, 4, 10, 11, 16. Aug 6. Sep 7, 26. Oct 4, 5, 10, 12, 18, 22, 23, 25, 27. Nov 22.

Dec 7.

Total No. of Visits 35