

DISCLOSED

Rpt. 1

SECTION

No. 1006

Port Copenhagen

No.

21210

Date of completing report 28.10.64

When handed in at Local Office

Received London

23 NOV 1964

Survey held at Nakskov

First Visit 18.6.63

Last Visit 3.10.64

No. of Visits 78

FIRST ENTRY SHIP REPORT

ON THE SS/MS "BIJSK"

Has Report been sent on (1) Freeboard of Ship? Yes (2) Machinery? Yes

(Rpt. C11 & Rpt. C11 (Comp.) are to be forwarded in advance when freeboards are assigned by the Society. In cases where freeboards are assigned by another Authority or when ships are exempt from Load Lines, Rpt. C11 only need be forwarded).

Type of Ship Full Scantling

Is machinery fitted aft? No

Length (D 201 of Rules)* 148.19 m

Built at Nakskov

Breadth (D 202 of Rules) 21.19 m

Launched 16.5.64

Yard No. 172

Depth (D 203 of Rules) 13.10 m

Builders Nakskov Skibsværft

Draught (summer moulded) (D 204 of Rules) 9.64

Deck Factor "F" excluding d_t

Owners U.S.S.R.

,, ,, "F" including d_t

Address

Gross tonnage 10683.77

Managers

Net tonnage 5949.68

Address

Official number

Port of Registry Odessa

Signal letters U.Y.E.Q.

Date of last survey in drydock 15.9.64

GENERAL DECLARATION

Has the ship been built under Special Survey in conformity with the Society's Rules and Regulations and Secretary's letters? Yes

Have the scantlings and arrangements of the ship as built been checked by you and found to be in accordance with the approved plans or with equivalent arrangements? Yes

Have any modifications and/or additions to the original approved arrangements made during construction, been indicated in ink of a distinctive colour other than red on the approved plans now forwarded, and approved locally as being in accordance with or by standards equivalent to Rule requirements? Yes

If separate plans of midship section and profile and decks showing the ship as built are forwarded, have they been checked with the approved arrangements and found in order? Yes

Are the materials and workmanship satisfactory? Yes

Have the freeboards been satisfactorily marked on the ship's sides and verified? Yes

BUILDER'S DECLARATION : To the best of my knowledge the ship has been built in conformity with the Rules, Regulations and requirements of Lloyd's Register of Shipping.

23 OKT. 1964

AKTIESELSKABET
NAKSKOV SKIBSVÆRFT

Builder's Signature

FEES, etc.

Special Survey fee kr. 32.350,-

Derrick & crane tests " 500,-

Travelling expenses " 4.291,-

Freeboard assignt. " 1.480,-

Late attendance fees

Fees applied for 9/11/1964 Received

Classification Certificate to be sent to Copenhagen

Date of issue 29 JAN 1965

Has an Interim Certificate been issued? Yes

This Ship in my opinion is eligible to be classed: + 100 A.1.
(Special notations where part of class to be stated)

Ice Class III

Signature

Surveyor(s) to Lloyd's Register of Shipping

FRIDAY 15 JAN 1965

Committee's Minute

Character Assigned

+100A1 Ice Class 3.

DS 9.64

+LMC

ES
ABS
SPS
TS(CL)

10.64

Write Gen (m)

5m.4.59 T. (MADE AND PRINTED IN ENGLAND)

NOTED FOR
POSTING

385



© 2021

Lloyd's Register
Foundation

011718-011724-0028 1/2

* In the case of Trawlers see Trawler Rules

The Surveyors are requested not to write on or below the Committee's Minutes

Manufacturer's Name and/or Trade Mark of the steel used in the construction of the ship:—

Plates:— Det Danske Staalvalseværk A/S

Sections:— Det Danske Staalvalseværk A/S

Has the steel been manufactured at works recognised by the Committee and tested in accordance with the Rules? Yes

Process of manufacture (e.g. Open hearth, electric furnace, etc.) Open Hearth

Particulars of Special Quality Steel used ST. 52-3 DIN 17100 for main mast.
(to be forwarded separately with plan showing disposition of these plates)

Particulars of Special Quality Steel used Sp. 52-2 D11
(Advice notes to be forwarded separately with plan showing disposition of these plates)
deck stringer plating and sheerstrake plating Fr. 50 to 130

Grade 'E' - Upper deck stringer plating and sheet piling
atches Fr 50 to 130

Grade 'D' - " " plating outside line of hatches Fr. 50 to 130

" " in way ford. end casing and at ford. corners No.2 hatch
and aft corners No.1 hatch.

All made by Det Danske Staalvalseværk A/S

ELECTRIC WELDING
Parts of main structural importance electrically welded All welded.

Parts examined by radiography Shell seams and butts, deck seams and butts and tank top.

Were the electrodes used of types approved by the Committee? Yes

FORGINGS, CASTINGS AND FABRICATED PARTS		
ITEM	FORGING, CASTING OR FABRICATED (Certificates to be forwarded)	MAKER'S NAME
Stem bar	Fabricated M.S.	Nakskov Skibsværft
Shaft brackets		
Sternframe	Castings	Varde Staalvark A/S
Boss & Rudder Bearing housing		John Folkes (Kidderminster) Ltd.,
Rudder mainpiece or post (shaft)	Forging	
Rudder head	-	
Quadrant		
Tiller	Forging	Wm. Shaw & Co. Ltd.,

GENERAL PARTICULARS 4 Ram el. hydraulic
 Steering gear (Type & Maker) J. Hestie & Co. Ltd.,
 Steering chains (Size & test) _____
 Ceiling in holds (Material & thickness) Spruce 2 1/2"
 Parts of bottom plating on which cement or an approved composition is laid (if fitted):—
 Particulars of composition (if any):—
 Insulated cargo compartments (if any):— None
 Parts of structure of material other than steel (if any):— None
 If mechanical ventilation is fitted, state in which cargo spaces:— in all holds
 If cathodic protection is fitted, state in which tanks:— None

ANCHORS

Number 5224

Letter g +

Certificate No.	Anchor	Weight of Anchor	Weight of Stock (if any)	Test per Certificate	Rule weight	Description of Anchor	Where and when tested
6220	Bower (1)	4,704	—	66,250	4585	Union - Universal	Dortmund Horde 1.1.64
6218	" (2) —	4,689	—	65,300	4585	"	"
6219	" (3) —	4,694	—	65,300	4585	"	"
	Coll. wt. —	14.087			13755		
	Stream	cwts qu. lbs	cwt qu. lbs			Ordinary Pattern	Netherton 31.1.64
		19 3 14	5 1 0	20 12 3	7		

[illegible]

Are joining shackles of the lugless type fitted? Yes

TOWLINE AND MOORING ROPES

CAST STEEL ANCHOR HEAD DROP TEST

Item	Supplied		Rupe			Maker's Name	Certificate number	Weight (to include pins, etc.)	Surveyors' Initials	Date of Test
	Length	Circ.	Breaking Test							
			Length	Circ.						
	Fathoms or metres	Ins. or m/m.	Tons or kilograms.	Fathoms or metres	Ins. or m/m.	Bower (1)				
S.W.R. Towline	1x240m	5 ³ / ₄ "	93.890	240		Dortmund Horde Huttenunion A.G.	8231	3077	H.D.	4.12.63
S.W.R. Mooring	5x200m	2 ³ / ₄ "	21.5	200		" (2) "	8229	3057	H.D.	4.12.63
Ropes	4x90 m	8"	manilla			" (3) "	8230	3052	H.D.	4.12.63
						Stream				

PARTICULARS FOR REGISTER BOOK (feet & inches)

Moulded length (see Key to Register Book) 524--0" Moulded breadth 69'-6 1/2" Moulded depth 43'-0"

Number and material of decks Two decks, steel

Length of Poop - R.Q.D. - Bridge - Fo'cle 102'-8 1/2" X Trunk - F 111

Overall length 524'-11" Extreme breadth 69'-8 $\frac{3}{4}$ " Rise of floor 4"

Is ship of O.S.D. Type? ☐ Is ship of C.S.D. Type? ☐ Is duct keel fitted? ☒ Yes

Is longitudinal framing fitted? (state where) Bottom and upper deck

Is strengthening for navigation in ice fitted? (state class) Yes, Ice Class III

Is additional strengthening for heavy cargoes fitted? No

Is the ship (if not a motorship) fitted for the carriage and burning of oil as fuel? M. S.

Is the ship (if not an oil tanker) fitted for carrying oil as cargo? NO and if so state where, together with the flash point where required to be inserted in the notation:—

Watertight and/or Oiltight Bulkheads (state number required by Rules) 8

Bulkheads in ship extending to Upper deck on frame numbers:— Fr.12-40-61-92-118-139-170 Total = 7

Bulkheads in ship extending to deck below upper deck on frame numbers:— Fr. 64-151 Total = 2

Is E.S.D. fitted? Yes Is Radar fitted? Yes Is Position Fixing Device fitted? NO

Is D.F. fitted? Yes Is Gyro Compass fitted? Yes Is Submarine Signalling apparatus fitted? NO

CAPACITIES OF TANKS (35 c.f. per ton) (Capacity Plan to be forwarded)

(O.F. or F.W. ONLY to be inserted against tanks used exclusively for oil fuel or fresh water)

Double bottom tanks:— No. 1 244 No. 2 332 No. 3 337 No. 4 OF No. 5 OF No. 6 441
No. 7 OF No. 8 123 No. 9 — No. 10 — No. 11 — No. 12 —

Fore peak tank 200 After peak tank 101 Midship deep tank —
Deep tank aft 378 Deep tank fwd. 481 Topside tanks —
Tanks at sides of tunnel (Aft) 154 at sides
Tanks in way of tunnel (Ford) OF Deck tanks —
Stern Tank
Side tanks FW Wing tanks in E.R. OF Other tanks Settling tanks

If ship is an oil tanker state the numbers of main cargo tanks used exclusively for water ballast (if any) with capacities:— —

GENERAL REMARKS

Names and yard numbers of sister or similar ships to be stated below. Numbered list of "Approved" and "As Built" plans to be given below or furnished separately (Port, Report Number, Builders' Name and Yard Number, Name of Ship and title of plan in English to be stated on outside of all plans folded to a maximum size of 11" x 9". List of forging, casting or equivalent fabricated parts, certificates to be given below with Certificate number, Port and Date.)

SISTER SHIP M.V. "BERESNIKI" Nakskov Skibsværft 173. (now fitted out).

SPECIAL FEATURES



© 2021

Lloyd's Register
Foundation

Fee:—

This Co

"Wh

understo

inaccurac

or for an

of the So

Rpt. 10/4