

22 MAR. 1962

Rpt. 9

Date of writing report 15th March, 1962 Received London Port Bremen No. 6334
Survey held at Bremen-Vegesack No. of visits 3 First date 13-2-62 Last date 14-2-62

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 18069 Name M.V. "KIRSTEN SKOU" Gross tons 4153 Date of build 1-1953
Owners D/S Ove Skou A/S&D/S AF 1937 A/S Managers Ove Skou Port of Registry Copenhagen
Engines made 1/1953 By Helsingör Skibs. & Msk. Type Oil Engine 2 SA 9 Cy.

No. of Main Engines 1	No. of Screws 1	Records of Survey & Special Notations as per Register Book	
No. of Main Boilers	W.P.	Hull	Machinery
No. of Aux. XXXXXX 2	W.P. 100/105 lbs.	+100A1	+LMC CS 8/59
Surveyed Afloat or in Dry Dock Drydock		SS 8/59	ABS 6/61
Nature of Survey DD, TS(CL), Advmt. CS		DS 6/61	NAB (WT) 8/59
Was Damage Report issued? No	Int. Cert.? Yes		ABS (WT) 8/60
Last Report (For Head Office only)			TS CL 8/59
			SPS NA

The condition of any of the following items is to be described as "good" only when the part has been examined, found or placed in good condition, and is considered to be acceptable until the due date of the next Periodical Examination. Where it is considered that re-examination or repairs should be effected before the due date of the next Periodical Examination a distinguishing mark thus † should be inserted against the item and the circumstances and action recommended described fully under "defects and repairs". At part or complete Special Surveys those items which are not applicable to the ship should be cancelled with a black line; this need not be done when the machinery is on a continuous survey basis. When any part has been subjected to pressure test this should be stated. Engine parts when referred to by numbers should be counted from forward.

DOCKING Propeller ~~Good~~ Good Wear Down of Stern Bushes 2.4 mm Oil Glands - Sea Connections -
Fastenings Good Has Screwshaft/Turbine been drawn? Yes Date of Examination 13-2-62 Good Has Shaft been changed? No
Has Shaft now fitted been previously used? - Has Shaft now examined fitted a continuous liner? Yes Approved oil gland? -
MAIN ENGINES (Recip. Steam or I.C.) ~~XXXXXX~~ ~~XXXXXX~~
1 Cyls., Covers, Pistons & Rods
2 Valves & Gears
3 Connecting Rods, Top Ends & Guides { Side
Centre
4 Crankpins & Bearings { Side
Centre
5 Journals & Bearings
MAIN ENGINE DRIVEN AIR COMPRESSORS
6 Cyls., Covers, Pistons & Rods
7 Connecting Rods & Top Ends
8 Crankpins & Bearings
9 Journals & Bearings
10 Coolers & Safety Devices
MAIN ENGINE DRIVEN SCAVENGE PUMPS
11 Cyls., Covers, Pistons & Rods
12 Connecting Rods & Top Ends
13 Crankpins & Bearings
14 Journals & Bearings
15 Levers
SCAVENGE BLOWERS
16
SUPERCHARGERS
17
MAIN TURBINES
18 Casings, Rotors, Blading, Bearings & Thrusts
19 EXHAUST STEAM TURBINES (WITH RECIP. ENGINES)
20 STEAM COMPRESSORS
21 CLUTCHES & HYDRAULIC COUPLINGS
22 REDUCTION GEARING
23 THRUST BLOCKS, SHAFTS & BEARINGS
24 INTERMEDIATE SHAFTS & BEARINGS
25 HOLDING DOWN BOLTS & CHOCKS
26 CONDENSERS (MAIN & AUX.)
27 STEAM RE-HEATERS
28 DE-SUPERHEATERS
29 STOP & MANOEUVRING VALVES
30 MAIN ENGINE DRIVEN PUMPS
31 CRANKCASE DOORS & EXPLOSION RELIEF DEVICES Have Main Engines been tested working and manoeuvring?

OPINION OF MACHINERY AND RECOMMENDATIONS The machinery of this vessel as now seen is in efficient condition and eligible in my opinion to remain as Classed with fresh record of TS (CL) 3/62 now and CS (with date) when the survey has been completed.

Date of Committee WEDNESDAY 25 APR 1962
Decision as now TS 3.62

32 Essential Independent Pumps (Identify by position).....S. forward O.F. transfer pump, port bilge-/sanitary pump = both good
33 Bilge, Ballast & Oil Fuel Suction Lines, Fittings & Controls.....
34 Have the remaining Piping Arrangements & Fittings in the machinery space been examined as considered necessary?.....
35 Fresh Water Coolers.....36 Lub. Oil Coolers.....37 Heaters (state service).....
38 Independent Air Compressors, Coolers & Safety Devices.....
39 Air Receivers & Safety Devices—Main.....40 Auxiliary.....
41 Oil Fuel Tanks (Not forming part of hull structure).....
42 Evaporators.....43 Have Evaporator Safety Valves been tested under steam?.....
44 Steering Machinery.....45 Windlass.....46 Fire Extinguishing Arrangements.....

AUXILIARY ENGINES (Identify by position).....

PROPULSION		ELECTRICAL EQUIPMENT		AUXILIARY EQUIPMENT
	PORT		STARBOARD	
a	Generators			l Generators & Governors
b	Exciters			
c	Air Coolers			m Motors
d	Motors			
e	Air Coolers			n Switchboards & Fittings
f	Control Gear, Cables, etc.			
g	Insulation Resistance			o Circuit Breakers
h	Insulating Oil Test			
i	Overspeed Governors			p Cables
j	Magnetic Couplings			q Insulation Resistance
k	Air Gap			r Steering Gear Generators and Motors
				s Navigation Light Indicators

BOILERS OPENED UP & EXAMINED (Identify by position and state latest date of internal examination of each boiler)

MAIN.....AUXILIARY, DONKEY or PRESS.....
Superheaters.....
Safety Valves.....
Mountings, Doors & Fastenings.....
Safety Valves Adjusted to { Sat.....
Spt.....
Boiler Securing Arrangements.....
Main Economisers.....Exhaust Gas Heated Economisers.....
Steam Heated Steam Generators.....Steam Generator Safety Valves Adjusted to.....
Were Oil Burning System & Remote Controls examined working in accordance with Rules?.....Forced Circulating Pumps.....
Have Saturated Steam Pipes in cylindrical boiler smoke boxes been examined as required by Rules?.....Funnel.....

EXAMINATION & TESTING OF STEAM PIPES (State material)

Main.....Auxiliary (over 3 in. bore).....
Were Copper Pipes annealed?.....Have Saturated Pipes in cylindrical boiler smoke boxes been tested?.....

PARTICULARS OF DEFECTS & REPAIRS, ETC. (Damage repairs should be detailed separate from wear and tear repairs; state what action has been taken regarding items which are subjects of class)

WEAR AND TEAR REPAIRS:

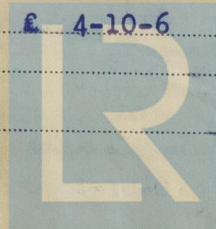
All moving parts including bearings of O.F. transfer pump renewed (wear). Discharge valve landings of bilge-/sanitary pump re-machined and fitted with bronze bushes (corroded).

Addition:-

Owners' re-conditioned steam driven feed pump fitted in E.R. s. forward and satisfactorily connected to feed piping. This pump is additional to the two existing ones.

LEAVE THIS SPACE BLANK

Survey fees TS.. (CL) £ 5-10-0
Adm't CS £ 5- 0-0
Rep. + Addition £ 3- 0-0
Damage fee ...
Expenses... £ 4-10-0
Late att'd. £ 4-10-6
Date when A/c rendered



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