

Ship's Name ~~SSYMS~~ "RAPHAEL" LR650291

-8. AUG. 1966

18 AUG 1966

Gross tons 31133 Port of Registry NOVOROSIISK Port GENOA

Date of build 5/1965 Is there a rpt. 8? yes Rpt. No. 30992

No. of visits 3 First date 22/6/1966 Last date 9/7/1966

Interim Cert. issued & copy herewith? yes Damage rpt. issued & copy herewith? no Last rpt. (H.Q. only)

Date of completing rpt. 12/7/1966 Surveyed at, if different from Port above -

Is a rpt. 9A attached? no MN 3800 Nature of survey GUARANTEE DOCKING

Survey fees Damage fee Expenses (See Rpt. 8)

Ds = Lit. 91000

S.A. fee

DOCKING

Propeller good Sea connections - Oil gland -

Fastenings good Wear down of stern bush (if relined, state clearance before and after) 1.3mm.

Has screw/tube shaft been drawn? no Date of examn. -

Has shaft been changed? - Has shaft now fitted been previously used? -

Has shaft now examined/fitted a continuous liner? - Approved oil gland? -

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

AUXILIARY, DONKEY OR PRESS (State if oil fired—OF or exhaust gas—EG) MAIN

Air heaters

Superheaters

Safety valves

Mountings, doors and fastenings

Safety valves adjusted to Sat 12Kg/cm2 Spt

Boiler securing arrangements

Main economisers

Steam heated steam generators

Forced circulating pumps

Have saturated steam pipes in cylindrical boiler smoke boxes been examined as required by the Rules?

Exhaust gas heated economisers and their safety valves

Steam generator safety valves adjusted to

Funnel

Were oil burning system & remote controls examined in accordance with rules?

I recommend that the machinery of this ship remain as classed with/without fresh record of survey but subject to any outstanding conditions of class being dealt with as previously recommended.

(Where conditions of class are recommended to be retained, imposed, amended or deleted, particulars must be stated above and on the interim certificate.)

Surveyor to Lloyd's Register of Shipping

Date of Committee

THURSDAY 25 AUG 1966

Minute

Asnow.

ALSO FOR

SPL FOR

NOTED BY CESR SRL

POSTING

HEADER

CERT



Lloyd's Register Foundation

At part or complete Special Surveys those items which are not applicable to the ship are to be cancelled; 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.

considered that re-examination or repairs should be made before that date a distinguishing mark must be inserted against the item and the circumstances and action taken or recommended described fully under "defects and repairs".

The condition of any item is to be described as "good" only when it 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 repairs have been effected or it is

EXAMINATION AND TESTING OF STEAM PIPES (state material)

MAIN
AUXILIARY
(over 3" bore)

Have saturated pipes in cylindrical boiler smoke boxes been tested?

Were selected copper pipes annealed?

ELECTRICAL EQUIPMENT

PROPULSION (State Port—P, or Starboard—S)		AUXILIARY	
Total kW or kVA		Total kW or kVA	
a Generators		l Generators & governors	
b Exciters		m Motors	
c Air coolers		n Switchboards & fittings	
d Motors		o Circuit breakers	
e Air coolers		p Cables	
f Control gear cables, etc.		q Insulation resistance	
g Insulation resistance		r Steering gear generators & motors	
h Insulating oil test		s Navigation light indicators	
i Overspeed governors			
j Magnetic couplings			
k Air gap			

PARTICULARS OF DEFECTS, REPAIRS, ALTERATIONS, ETC.

NOTE:-

Aux.W/T Boiler safety valves adjusted under steam after valves had been overhauled, at Owners' request.

The reason for repairs must be stated and those on account of damage, the alleged cause of which must be given, should be detailed separately from wear and tear repairs. State what action has been taken regarding items which are subjects of class. State also where appropriate, for the information of the Technical Records Dept., the material of the defective item and whether it is a forging, casting or welded fabrication. Any alterations in existing particulars in the Register Book should be reported above.