

FOR CONSIDERATION BY THE COMMITTEE OF LLOYD'S REGISTER OF SHIPPING

Ship's Name SS/MS - "ESSO HONDURAS"

Gross tons	23720	Port of Registry	Panama	Port	Hamburg
Date of build	5-60	Is there a rpt. 8?	yes	Rpt. No.	13834
No. of visits	16	First date	8.6.64	Last date	29.6.64
Interim Cert. issued & copy herewith?	yes	Damage rpt. issued & copy herewith?	-	Last rpt. (H.Q. only)	
Date of completing rpt.	29.6.64	Surveyed at, if different from Port above	-		
Is a rpt. 9B attached?	yes	MN	3520	Nature of survey	Compl. of CSM
Survey fees		Damage fee	-	Expenses	
Comp. CSM	£ 95- 0-0 ✓			£ 12-0-0 ✓	
MBS	£ 33-10-0				
Elect.	£ 44- 0-0			S.A. fee	

MAIN ENGINES, RECIP., STEAM OR I.C. (State Port—P or Starboard—S)

- 1 Cyls., covers, pistons & rods
- 2 Valves & gears
- 3 Con. rods, cross-heads, bearings & guides centre
- 4 Crankpins & bearings centre
- 5 Journals & bearings

Side

Side

MAIN ENGINE DRIVEN AIR COMPRESSORS (State Port—P or Starboard—S)

- 6 Cyls., covers, pistons & rods
- 8 Crankpins & bearings
- 10 Coolers & safety devices

7 Con. rods, cross-heads & bearings

9 Journals & bearings

MAIN ENGINE DRIVEN SCAVENGE PUMPS (State Port—P or Starboard—S)

- 11 Cyls., covers, pistons & rods
- 13 Crankpins & bearings

12 Con. rods, cross-heads & bearings

14 Journals & bearings

MAIN TURBINES (State Port—P or Starboard—S)

- 16 Casings, rotors, blading, bearings & thrusts

LP - Good

15 Levers

- 17 Reduction gearing

Good

- 18 Scavenge blowers

19 Superchargers

I recommend that the machinery of this ship remain as classed with/without fresh record of CSM 6/64 & MBS 6/64, subject to any outstanding conditions of class being dealt with as previously recommended.

ALSO FOR

SPL FOR

TRO

SRL

POSTING

HEADER

CERT

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

Date of Committee

Minute

CSM 6. 64
MBS 6. 64

E. Grell & D.F. Brooke-Smith
Surveyor to Lloyd's Register of Shipping

TUESDAY - 8 SEP 1964

Lloyd's Register
Foundation

012861-012867-0050 1/2

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

Exhaust steam turbines (with recip. eng.)	20	Thrust blocks	21	shafts & bearings	
Steam compressors	22	Intermediate shafts & bearings	23		
Clutches & hydraulic couplings	24	Condensers (main & aux.)	25		
Steam re-heaters	26	Air ejectors (main & aux.)	27		
De-super-heaters	28	Forced & induced draught fans	29	Stbd. - Good	
Stop & manoeuvring valves	30	Holding down bolts & chocks	31	Good	Detuner or vibration damper
Main engine driven pumps	33				

State Port P. or Starboard S.

Crankcase doors & explosion relief devices	34	Have main engines been tested working & manoeuvring? (To be done on completion of ES or CS cycle)	35	yes
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Essential independent pumps	36	Aft feed water pump - Good		
		Fire & general service pump - Good		
		Ford. fuel oil pressure pump - Good		
		Stbd. main condensate pump - Good		
		Main circulating pump - Good		
		S.W. circulating pump for lub.oil cooler - Good		
		Forwd. lub. oil pump - Good		

Bilge, ballast & oil fuel suction lines, fittings & controls	37	Good	Have the remaining piping arrangements & fittings in the machinery space been examined as considered necessary?	38	Good
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Fresh water coolers	39		Lub. oil coolers	40
Heaters		3rd, 4th stage, Feed - Good		
Upper & Lower Heaters (state service)	41	of fired oil install. - Good	Feed water filters	42
Auxiliary air receivers & safety devices	43	for services - Good	Starting air pipes	44
Main air receivers & safety devices	45			
Independent air compressors coolers & safety devices	46	for services - Good		

Identify by position

Oil fuel tanks (not forming part of the hull structure)	47			
Have all evaporators safety valves been tested under steam?	48	HP-10 lbs/sq. in	Evaporators - HP & LP	49
Fire extinguishing arrangements	51	Steering machinery	52	Distillers
			53	Windlass
				Good

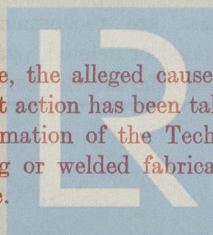
AUXILIARY ENGINES

Outboard turbo generator: (casings, rotor, blading, bearings and ----- gears and pinion) - Good

Emergency diesel generator - Good

PARTICULARS OF DEFECTS, REPAIRS, ALTERATIONS, ETC.

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 also be reported above.



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Register Foundation

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Ship's Name SS/MS- "ESSO HONDURAS"

Gross tons
Port of Registry
Port HamburgDate of build
Is there a rpt. 8?
Rpt. No. 13834No. of visits
First date
Last date
Interim Cert. issued
& copy herewith?
Damage rpt. issued
& copy herewith?
Last rpt. (H.Q. only)Date of completing rpt.
Surveyed at, if different from Port aboveIs a rpt. 9A attached?
yes
MN
Nature of survey
Dkg, MBS, Elec.Survey fees
Damage fee
Expenses

S.A. fee

DOCKING

Propeller	Good	Sea connections	-	Oil gland	
				Wear down of stern bush (if relined, state clearance before and after)	4.7 mm
Fastenings	Good				
Has screw/tube shaft been drawn?	no			Date of examn.	-
Has shaft been changed?	no			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
OF port 16-6-64
OF stbd 16-6-64

Air heaters	Good
Superheaters	Good
Safety valves	Good
Mountings, doors and fastenings	Good
Safety valves adjusted to { Sat Spt	965 lbs/sq.in. 935 lbs/sq.in.
Boiler securing arrangements	Good
Main economisers	Exhaust gas heated economisers and their safety valves

Steam heated steam generators
Steam generator safety valves adjusted toForced circulating pumps - Good J. G. Funnel Good
Have saturated steam pipes in cylindrical boiler smoke boxes been examined as required by the Rules? Were oil burning system & remote controls examined in accordance with rules? yes

I recommend that the machinery of this ship remain as classed with/without fresh record of

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Minute

E. Grell & D. F. Brooke-Smith
Surveyor to Lloyd's Register of Shipping

TUESDAY - 8 SEP 1964

See Rpt 9A

Lloyd's Register
Foundation

012861-012867-00 50212

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EXAMINATION AND TESTING OF STEAM PIPES (state material)

MAIN
AUXILIARY
(over 3" bore)

Have saturated pipes in cylindrical boiler smoke boxes been tested?

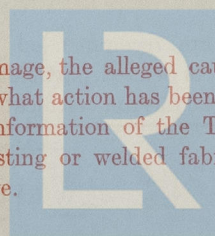
Were selected copper pipes annealed?

ELECTRICAL EQUIPMENT

PROPULSION (State Port—P, or Starboard—S)		AUXILIARY	
Total kW or kVA		Total kW or kVA	750
a Generators		l Generators & governors	Good
b Exciters			
c Air coolers		m Motors	Good
d Motors			
e Air coolers		n Switchboards & fittings	Good
f Control gear cables, etc.		o Circuit breakers	Good
g Insulation resistance		p Cables	Good
h Insulating oil test		q Insulation resistance	Good
i Overspeed governors		r Steering gear generators & motors	Good
j Magnetic couplings		s Navigation light indicators	Good
k Air gap			

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