

26. SEP. 1966

Ship's Name ~~SS~~ "CALTEX LIVERPOOL"

Port Sydney, N.S.W.

Processing  
Number: LR 505856

Gross tons 11814

Rpt. No. 38844

Port of Registry Sydney, N.S.W. Date of build 11-1952

Is there a rpt. 8? No

No. of visits One

First date

and

Last date 15/9/66

Interim Cert. issued  
& copy herewith? YesDamage rpt. issued  
and copy herewith? No

Last rpt. (H.Q. only)

Date of  
completing rpt. 19/9/66

Surveyed at, if different from Port above

Is a rpt. 9B  
attached? NoMN  
1640

Nature of survey Repairs &amp; CSM

Survey fees

Damage fee

Expenses

\$25.00

-

\$1.44

S.A. fee

MAIN ENGINES, ~~XXXX~~ STEAM ~~XXXX~~ (State Port—P or Starboard—S)1 Cyls., covers, pistons,  
rods, valves & gears2 Con. rods, crossheads,  
bearings & guides Side3 Centre  
Crankpins  
(incl. eccentrics)  
& bearings Side

Centre

4 Crankshaft journals  
& bearings5 Detuner or  
vibration damper

## MAIN ENGINE DRIVEN SCAVENGE PUMPS AND/OR AIR COMPRESSORS (delete as applicable)

6 Cyls., covers,  
pistons & rods7 Con. rods, crossheads,  
bearings & guides8 Crankpins &  
bearings9 Journals &  
bearings10 Levers, links &  
bearings11 Coolers &  
safety devices12 Scavenge blowers  
& superchargers

13 Air coolers

14 Crankcase &amp; scavenge doors &amp; explosion relief devices

## MAIN TURBINES

15 Casings, rotors,  
blading, bearings,  
thrusters & couplings

16 Astern turbine

I declare that the items detailed in this report (except as stated otherwise) comply with the requirements of the Merchant Shipping (Cargo Ship Construction and Survey) Rules 1965, applicable to this ship and are in all respects satisfactory for the service on which the ship is intended to ply, namely, International voyages/voyages within the limits

(The above declaration applies to sea-going cargo ships of 500 tons gross and above registered in the U.K.)

I recommend that the machinery of this ship remain as classed with ~~XXXX~~ fresh record of C.S.M. (with date)

when the Survey Cycle is completed, without condition concerning the after turbo feed pump but subject to any other 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

MONDAY 24 OCT. 1966

Minute

Asnow, Subject

FOR CHAIRMAN  
CLASSN. GITEE

ALSO FOR

SPL FOR

TRO  
CESR

SRL

POSTING

HEADER

CERT

are to be cancelled; this need not be done when the machinery is on a continuous survey basis. When any part has been hydraulically tested the pressure should be stated. Engine parts when referred to by numbers should be counted from forward.

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". At part or complete Special Surveys these items which are not applicable to the ship

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 re-examination or repairs should be made before



## MAIN REDUCTION GEARING

17 Pinions & wheels	18 Shafts, bearings & couplings	
19 Exhaust steam turbines (with recip. eng.)	20 Thrust blocks, shafts & bearings	
21 M.E. steam compressors	22 Intermediate shafts & bearings	
23 Clutches & hydraulic couplings	24 Steam re-heaters	
25 De-superheaters	26 Forced &/or induced draught fans	
27 Stop & manoeuvring valves	28 Holding down bolts & chocks	
29 Main engine driven pumps (including fuel injection)		
30 Condensers (main & aux.)	31 Air ejectors (main & aux.)	
32 Have main engines been examined working & manoeuvring?		
33 Essential independent pumps	After turbo feed pump - good.	
34 Bilge, ballast & oil fuel suction lines, fittings & controls	35 Have the remaining piping arrangements & fittings in the machinery space been examined as considered necessary?	
36 Fresh water coolers	37 Lub. oil coolers	
38 Heaters & safety devices including de-aerator (state service)	39 Pressure feed water filters	
40 Auxiliary air receivers & safety devices	41 Starting air pipes	
42 Main air receivers & safety devices		
43 Independent air compressors, coolers & safety devices	44 Oil fuel tanks (not forming part of the hull structure)	
45 Have all evaporators safety valves been tested under steam?	46 Evaporators	47 Distillers
48 Steering machinery	49 Windlass	50 Machinery spare gear

State  
Port P. or  
Starboard S.Identify  
by  
position

## AUXILIARY ENGINES

## DOCKING

Propeller	Sea connections	Oil gland
Fastenings & gratings		Clearance in stern bush (if relined state clearance before & after)
Has screw/tube shaft been drawn?		Date of examining shaft & condition
Has shaft been changed?		Has shaft now fitted been previously used?
Has shaft now examined/fitted a continuous liner?		Approved oil gland

## PARTICULARS OF DEFECTS, REPAIRS, ALTERATIONS, ETC.

After turbo feed pump, reconditioned by the Makers in accordance with Damage Rept. No.D.1510 attached to Sydney Rept. No.38817 dated 29/8/66. Now reinstalled, tested under working conditions and found satisfactory.

State whether continuation sheet attached

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 for 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.

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