

Rpt. 8

Date of writing Report 19-10-61

Port SYDNEY N.S.W.

30 OCT 1961

No. 34367

When handed in at Local Office 19-10-61

Received London

Survey held at SYDNEY N.S.W.

No. of Visits 4

First Date 12-10 19 61

Last Date 19-10-19 61

# REPORT OF SHIP SURVEYS AND REPAIRS

(The Surveyor's attention is drawn to the relevant requirements of Chapters B & C of the Rules.)

No. in R.B.

17485

on the Iron or Steel ~~MS~~ S.S.

"KARUAH"

Built at Hong Kong

By Whom H. Kg. & Whampoa DK Co. Ltd.

Tons gross 1353

Owners Southern Shipping Co. Ltd.,

When 1940 Year Month 3

Managers

Owner's address (If not already in R.B.)

Port of Registry Newcastle N.S.W.

Surveyed Afloat or in Drydock both

Name of Dock Cockatoo

Date of last examn. in Drydock

N.B.—Any alterations in existing particulars in the Register Book should be reported and underlined.

Last Report: No. 1136

Port Hkt

Particulars of Classification (which must be inserted precisely as in Register Book and Supplement)

Surveys must be reported in the terms of the Rules. The nature and extent of Examinations and Repairs (if any) must be stated in detail, the parts examined and their condition being clearly indicated. For Annual, Special or other Condition Surveys the Summary of Examination and Condition on the back of the Report is to be carefully completed and amplified if necessary in the body of the Report. Outstanding items to complete the Survey should be summarised at the end of the Report. The reasons for Repairs must be stated. Repairs on account of Damage (the alleged cause of which must be stated) should be separated from Repairs due to other causes, and, besides being detailed in the body of the Report, should be summarised in the form below. When, at a Special Survey, the Shell and Deck Plating is drilled the results must be reported on Report 8(Dr.). Whenever Anchors or Chain Cables are replaced or retested the necessary particulars are to be given on Report 8(Lq) which is to be attached to this Report.

SHIP'S CLASS	
Date of Special and of Drydocking Surveys, etc.	Machinery
<input checked="" type="checkbox"/> 100 A1	<input checked="" type="checkbox"/> LMC
with freeboard	ES 7/56
SS 8/57	MBS 7/61
DS 9/60	TSCL 8/58
	Sps 8/59

Give dates and references to any letters relating to this Report

In damage cases where the Surveyor has not made a special damage report he should state whether he offered his services for this purpose and to whom and why they were declined

Freeboard as marked on ship and now verified 0 ft 2 ins.

Was a damage report made by anyone else? If so, by whom?

EXAMINATION AND REPAIRS AS PER RULE FOR DRYDOCKING AND GENERAL EXAMINATION

The vessel examined afloat and in drydock in accordance with Rule requirements for docking survey. An annual load line survey also carried out at this time.

### GENERAL EXAMINATION:

Refer to Sydney Office letter of 16th August 1961, and London Office reply of 1st June 1961.

Now done: F.P., A.P. & Deep tanks examined internally, dry tank under boilers and open floors in Nos. 1 & 2 lower holds examined at various points.

From observation of these items, the docking survey and annual load line examinations it is submitted that deferment of the hull special survey until August 1962 be considered.

CONTINUATION OVER/OR SHEET 2

SUMMARY OF DAMAGE REPAIRS	Shell Plates	Frames	R. Frames	Floors and Bracket Floors	Inner Bottom Plates	Deck Plates	Beams	Other Items
Renewed								
Removed and Faired or Repaired								
Faired or Repaired in place								

Has a Survey also been held on machinery of the Ship? yes

Is Classification Certificate required? If so, to be sent to

If so, is the Report sent now, or when will it be sent? now

Has Interim Certificate been issued? yes

### GENERAL OBSERVATIONS, OPINION AND RECOMMENDATION AS TO CLASS

State clearly what alteration, if any, is suggested to be made in the existing Classification or Survey or other records of the Ship in the Register Book consequent upon this Survey, for example:—"to remain as Classed in the Register Book without fresh record of Docking"; "to remain as Classed and to have record of drydocking 1,55"; or "to remain as Classed and to have record of drydocking 1,55, and the notation of S.S. 1,55".

This vessel as far as seen is in good condition eligible in my opinion to remain as now classed with record of D.S. 10/61.

(I.M. Petrie)

Date of Committee

WEDNESDAY 15 NOV 1961

Minute

Deferred for SS (Postponement of SS without spec exam (M)) until 8.62 approved) SS 10.61, TS 10.61

**TABLE 1**

PARTS OF THE SHIP AS INDICATED BELOW HAVE BEEN EXAMINED FOR Dock. A.L.L. & G.E. SURVEY

Items	Now Examined YES NO or NONE	Tanks	Now Examined Internally	Now Tested
Shell plating, sternframe and rudder cleaned, examined and recoated in drydock	yes	F.P. Tank	yes	
Rudder lifted	no	A.P. "	yes	
Weather Decks, Superstructure and Casings	yes	D.B. Tanks (indicate Oil Fuel) and Cofferdams	upper boilers	
Hatchways, Covers, closing and securing appliances	yes	Fresh Water Tanks	yes	
Ventilator coamings, skylights, companionways and closing appliances	yes	Deep Tanks/ ford	yes	
Holds	Nos. 1 & 2 yes	Oil Fuel Bunkers and Settling Tanks		
Tween Decks	yes	Side Tanks		
Fore Peak Spaces	yes	Wing Tanks		
After " "		Other Tanks		
Engine Space		Cargo Tanks (Tankers)		
Boiler "		Cofferdams		
Under Engines and Boilers		Pump Rooms		
Tunnel and Well				
Coal Bunkers				
Chain Locker				
Other Spaces				
		Have Tanks now Examined been Cleaned as Necessary?	yes	
		Have Strums in Cargo Tanks (of Tankers) been removed?		
		Have Tanks been Retested as necessary after completion of any Repairs?		

Have the spaces now surveyed been cleared and cleaned as necessary? **yes**

Have the close ceiling and cargo battens, linings, pipe casings, etc., been removed and replaced as required by the Rules?

Have the bilges been cleaned out and examined? **yes** Has cement in bottom been examined?

Has steelwork had rust removed and afterwards been recoated as necessary?

Were inspection plugs or any insulation removed in insulated spaces for examination of steelwork?

Has a Load Line Survey been held? **yes** If so, state which **annual**

Have the shell and deck plating been drilled as per Rule? If so, Report 8(Dr) to be attached.

Have any alterations to the approved scantlings and arrangements now been effected? **no** If so, report details in body of Report.

NOTE:—Indicate which compartments and/or tanks have been examined or tested by giving the identification numbers and inserting the word "Yes", e.g. Holds: Nos. 1, 2 & 3—Yes or All—Yes.

**TABLE 2**

The present condition of the following parts in so far as examined is to be reported:—

Shell plating	good	Ceiling and Cargo Battens		Sluice Valves examined and found
" " in way of side scuttles	good	Cement or Asphalt		Air and Sounding Pipes
Rudder and Sternframe	good	Cargo and other Hatchways	good	Doubling Plates under Sounding Pipes
Decks	good	Hatches and closing appliances	good	Masts and Rigging examined and found
Superstructures and their closing appliances	good	Ventilators, their coamings and closing appliances	good	Condition, how ascertained (State if wedges removed)
Coamings and Casings	good	Companionways and Skylights	good	Chain Locker
Beams and Fastenings		Shell Openings	good	EQUIPMENT <b>3/4</b>
Frames		Ash Shoots	--	Equipment Letter <b>P</b>
Reverse Frames		Overboard Discharges and Scuppers	good	Anchor, No. of <b>3B &amp; 1S</b> Condition <b>good</b>
Longitudinals		Freeing ports	good	Cables (State if now ranged and examined) <b>no</b>
Transverses		Steering Gear (Main and Auxiliary) examined and found	good	" length <b>stated complete</b>
Floors		Windlass examined and found	good	" (on board) <b>mean diam.</b>
Keelsons		Pumps		" Rule Length <b>Size</b>
Stringers		W.T. Doors		Hawsers and Warps <b>sufficient</b>
Inner Bottom Plating				State if any Anchors or Chain Cable have
Bulkheads and Tunnel				now been supplied or retested, if so,
				complete Report 8(Eq) and attach.

Have conditions (A) or endorsements (B) of Class (if any) been dealt with? **See Below**

REMARKS, REPAIRS, Etc. (Contd.)

---



---



---



---



---

