

## REPORT of SURVEY for REPAIRS, &amp;c.

Date of writing Report 5-4-1941 When handed in at Local Office 5-4-1941 Port of Calcutta  
No. in Survey held at Calcutta Date, First Survey 11-3-41 Last Survey 5-4-1941  
Reg. Book. 84759 on the Wood, Iron or Steel S.S. "THODE FAGE Lund" (No. of Visits 10)  
TONNAGE:— Built at Sunderland By whom Sir J. Laing & Sons Ltd. When 1920 - 10  
GROSS 5757 Owners Wilk. Wilhelmson Owners' Address Lonsberg  
UNDER DK. 564 Managers ✓ (If not already recorded in Appendix to Register Book).  
NET 3604 Port belonging to

Surveyed Afloat or in Dry Dock? ✓ Name of Dock Kidderpore & King Destined Voyage  
WB=Cell D Bor D Ba feet; uE&B Georges Kidderpore feet; afloat feet  
total capacity tons. FPT tons; APT tons; MT feet tons.)

N.B.—All alterations in the existing records should be underlined.  
If the Vessel has Water Ballast Tanks, state whether the manhole covers have been removed, and the insides of the tanks examined. Also state the amount of deterioration (if any) found in the thicknesses of the floors, framing, girders, and of the inner bottom plating, especially in the boiler space.

Last Report, No. 63248, Port G.L.S.

(Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the cause of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent repairs. Repairs on account of Damage (the 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 shown below. Whenever the replacement of Anchors or Chains is reported the particulars should be clearly stated in the space provided on the back of this form. State also the dates and initials of any letters respecting this case.

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

## Particulars of Classification (which must be inserted precisely as in Register Book and Supplements).

CHARACTER. + for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned now expired.	Machinery and Boiler surveys (including date of N.B. if any).
<u>+100 A1 - 12.37</u>		<u>+LMC</u>
<u>shelley dk 11.40</u>		<u>+NB 8.37</u>
<u>with freeboard</u>		<u>MS 12.36</u>
<u>SS o/sl. No 3. 9.32</u>		<u>CL 3.39</u>
<u>SS Shl No 1. 37</u>		<u>BS 8.37</u>
<u>Carrying oil fuel F.P. above 150° F. in DT</u>		
<u>Fitted for oil fuel 10.20 F.P. above 150° F.</u>		
<u>Society's Freeboard (if assigned) as</u>		
<u>painted on Ship and now verified</u>		

REPAIRS, OR EXAMINATION AS PER RULE, FOR CONDITION & FIRE DAMAGE REPAIRS.

Vessel placed in drydock; the bottom and rudder cleaned, examined & recoated. Weather decks examined. Windlass and steering gear examined in place.

WEAR & TEAR REPAIRS.

Rudder lifted. gudgeons rebushed  
Minor welding repairs to steam line plating  
Leak hole found unplugged in after keel plate  
now closed with screwed plug secured by E.W.

(continued)

SUMMARY OF DAMAGE REPAIRS:—	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items:—
Renewed .. .. .					<u>+</u>		<u>3</u>	
Removed and Faired or Repaired ..	<u>3</u>	<u>3</u>	<u>✓</u>	<u>✓</u>	<u>4</u>	<u>✓</u>	<u>1</u>	<u>As per report</u>
Faired or Repaired in place .. .. .								

## PRESENT CONDITION OF THE

Decks <u>good</u>	State if Tanks have been examined inside <u>✓</u>	Air and Sounding Pipes <u>✓</u>	Copper, or Y.M. of Wood Vessels <u>✓</u>
Caulking of Decks <u>"</u>	State if Tanks now tested <u>✓</u>	Dbng. Plates under Sounding Pipes <u>✓</u>	(State if on Felt.)
Coamings <u>"</u>	Bulkheads <u>✓</u>	Engine Room Skylights <u>good</u>	When put on, Month <u>✓</u> Year <u>✓</u>
Beams & Fastenings <u>"</u>	Ceiling <u>✓</u>	Coal Bunkers, Open'gs, Lids, &c. <u>✓</u>	Boats <u>✓</u>
Outside Plating <u>"</u>	Cement or Asphalt <u>good</u>	Oil Bunkers <u>✓</u>	Masts, Yards, &c. <u>✓</u>
" " in way of sidelights <u>✓</u>	Rudder <u>✓</u>	Scuppers <u>good</u>	Condition, how ascertained <u>✓</u>
Breasthooks <u>✓</u>	Steering gear and its connections <u>"</u>	Cargo Hatchways <u>✓</u>	(State if wedges removed) <u>✓</u>
Transoms <u>✓</u>	Windlass <u>"</u>	Hatches <u>✓</u>	Sails <u>✓</u>
Frames <u>✓</u>	Have pumps now been examined and found efficient? <u>✓</u>	Planking of Wood Vessels <u>✓</u>	Equipment letter <u>Y</u>
Reverse Frames <u>✓</u>	Have Sluice Valves now been examined and found efficient? <u>✓</u>	Caulking ditto <u>✓</u>	Anchors, No. of <u>4</u> <u>no</u>
Longitudinals <u>✓</u>	Have Watertight Doors now been examined and found efficient? <u>✓</u>	Treenails ditto <u>✓</u>	Chain Locker <u>no</u>
Transverses <u>✓</u>	Have Ventilators and their Coamings been examined and found efficient? <u>✓</u>	Breasthooks & Stemson ditto <u>✓</u>	Cables (State if now ranged) <u>no</u>
Floors <u>✓</u>		Transoms Pointers & Crutches ditto <u>✓</u>	" length <u>State as correct</u>
Keelsons <u>✓</u>		Timbers of Frame at openings ditto <u>✓</u>	(on board)
Stringers <u>✓</u>		Ditto Ditto at other places ditto <u>✓</u>	" Rule length <u>✓</u> size <u>✓</u>
Inner Bottom Plating <u>✓</u>		Stringers, Clamps & Shelves ditto <u>✓</u>	Hawser & Warps <u>✓</u>
		Salting ditto <u>✓</u>	Standing and Running Rigging <u>✓</u>
		(State if examined.)	

## General Observations, Opinion as to Class, Recommendation, &amp;c.:—

State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example:— "to remain as now classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1,24," or "to remain as classed and to have record of survey, 1,24, and the notations of ss. No. 1-24 and ptnd 24, &c."

This vessel is in good condition and eligible in my opinion to remain as classed with fresh record of survey. 4-41.

Survey Fee (Per Section 29) Rupees 200/-  
Special Damage or Repair Fee (if any) £  
(Per Sec. 29)  
Travelling Expenses (if chargeable) £  
Second Surveyor's Fee (if any) £

Fees applied for, 5-4-1941  
Received by me, Sd. E. Wiley

Surveyor to Lloyd's Register of Shipping.

Committee's Minute

Character Assigned

FRI. 23 JAN 1942

Deferred



S. S. "THODE FAGELUND"

Damage stated caused by fire in stokehold on the 24th March 1941. It is stated that the Donkeyman failed to close a fuel valve and leakage occurred during the night of fuel oil to stokehold bilges which was ignited when relighting the boiler furnaces.

DAMAGE REPAIRS:-

Vessel replaced in drydock for repairs  
Damage all in way of port side stokehold.

3 shell plates removed annealed faired & refitted  
3 frames cropped " " " "  
4 Beams " " " "  
2 Beam knees " " " "  
2 Beam knees renewed  
3 Tween deck plates removed, annealed, faired & refitted  
1 " " " faired in place  
About 50 rivets in deep tank caulked  
+ 25 feet of seam caulked  
One air pipe renewed.

Sd. L.O.