

# REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report ..... 19... When handed in at Local Office *18 JAN 1941* Port of *LIVERPOOL*  
No. in Reg. Book. Survey held at *Liverpool* Date, First Survey *18/11/40* Last Survey *16/12/1940*  
*48243* on the ~~Wood, Iron or Steel~~ *S.S. 'LEONIDAS Z. CAMBANIS'* (No. of Visits *7*)

TONNAGE:— Built at *Sunderland* By whom *W. Pickersgill & Sons Ltd.* When *1914* MONTH *5*  
GROSS *4274* Owners *Heirs of the late L. Z. Cambanis* Owners' Address .....  
UNDER DK *4020* Managers ..... Port belonging to *Andros*  
NET *2641*

Surveyed Afloat or in Dry Dock? *Afloat* Name of Dock *Alexandra & Bramly* Destined Voyage *noord*  
Cell DBor DBa feet; uE&B feet; f feet  
total capacity tons. FPT tons; APT tons; MT tons.

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements)  
CHARACTER: *+100A.1. 6,40* Machinery and Boiler Surveys (including date of N.B., if any).  
*SS. Hull N° 3 - 1,29* *M.S. 11,36*  
*SS. 96. N° 2 - 37* *B.S. 11,39*  
*T.S. (C.L.) 6,40*

N.B.—All alterations in the existing records should be underlined.  
Last Report, No. *114463* Port *tin*  
(Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules and items remaining to complete the Surveys should be summarised. 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

Was a damage report made by anyone else? if so, by whom?   
REPAIRS, OR EXAMINATION AS PER RULE, FOR *Repairs (see also S.R. List)*

*Vessel afloat.*  
*Repairs: Shell plate where locally fractured at toe of middle bracket at after bulkhead of N°3 hold (p.s.) veed out, electrically welded and an efficient small doubling plate electrically welded in way, after middle bracket and shell angle connection cut back as considered necessary.*  
*The forward bulkhead (p.s.) (adjacent to machinery space) found somewhat thin, and locally holed at bottom. Owing to existing conditions it was not possible to effect permanent repairs meantime, and as temporary repair a bolted plate double fitted in way of locally holed plating and efficient deep cement boxes fitted over the above mentioned area. It is recommended that permanent repair be carried out at first (P.T.O. for continuation over 5 days of stiffens.)*

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

PRESENT CONDITION OF THE								
Decks <i>Efficient</i>	Bulkheads <i>(as above) Efficient</i>	Engine Room Skylights <i>Efficient</i>	Copper, or Y.M. (State if on felt.)					
Caulking of Decks	Ceiling	Geat Bunkers, Openings, Covers, &c.	When fitted, Month Year					
Coamings	Cement or Asphalt	Oil Bunkers	Boats <i>Efficient</i>					
Beams & Fastenings	Rudder	Scuppers	Masts, Tars, &c.					
Outside Plating <i>(as above) Efficient</i>	Steering gear and its connections <i>Efficient</i>	Cargo Hatchways <i>Efficient</i>	Condition, how ascertained <i>From deck</i>					
" " in way of sidelights	Windlass	Hatches	(State if wedges removed.)					
Frames <i>(as above) Efficient</i>	Have pumps been examined and found efficient?	Planking	Equipment letter <i>4</i>					
Reverse Frames	Have Sluice Valves been examined and found efficient?	Caulking	Anchors, No. of <i>3 and 1</i>					
Longitudinals	Have Watertight Doors been examined and found efficient?	Treenails	Cables (State if now ranged) <i>No</i>					
Transverses	Have Ventilators and their Coamings been examined and found efficient?	Breasthooks & Stems	" length (on board) mean diam.					
Floors	Air and Sounding Pipes	Transoms, Pointers & Crutches	" Rule length size					
Keelsons	Doubling Plates under Sounding Pipes	Timbers of Frame at openings	Chain Locker					
Stringers		" " at other places	Hawsers & Warps <i>Sufficient</i>					
Inner Bottom Plating		Stringers, Clamps & Shelves	Standing and Running Rigging <i>Efficient</i>					
Have the Tanks been examined internally? <i>No</i>		Salting (State if examined.)	Sails					
Have the Tanks been tested? <i>No</i>								

General Observations, Opinion as to Class, Recommendation, &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 classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1,38," or "to remain as classed and to have record of survey, 1,38, and the notations of ss No. 1-38."  
*This vessel so far as seen is in an efficient condition, and is eligible in my opinion to remain as now classed without fresh record of Survey subject to forward bulkhead in N°3 hold (p.s.) being permanently repaired at first convenient opportunity and to riveting in way of cement boxes (p.s.f. &c.) being specially examined at next drydocking.*

Survey Fee (per Section 29) ..... £ : : Fees applied for, *24 JAN 1941*  
Special Damage or Repair Fee (if any) (per Sec. 29) ..... £ *10 : 10 : 0* Received by me, .....  
Travelling Expenses (if chargeable) ..... £ : : .....  
Second Surveyor's Fee (if any) ..... £ : : .....  
*D. S. Forsyth*  
Surveyor to Lloyd's Register of Shipping.

Committee's Minute  
Character Assigned *As now subject B.S. 1.41.*  
*LIVERPOOL 28 JAN 1941*  
Lloyd's Register Foundation  
*W41 -0056*

