

## REPORT OF SURVEY FOR REPAIRS, &amp;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  
(No. of Visits 7)

78243 on the ~~Wood, Iron or Steel~~

S.S. 'LEONIDAS Z. CAMBANIS'

TONNAGE:— Built at Sunderland By whom W. Pickersgill & Sons Ltd. When 1914 5  
GROSS 4274 Owners ~~Here~~ 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 E Bramley Destined Voyage

Cell D B or D B a feet; u E & B feet; f  
total capacity tons. FPT tons; APT tons; MT feet tons.

Only alterations in the existing records of tanks should be inserted.

N.B.—All alterations in the existing records should be underlined.

Last Report, No. 114463 Port Liverpool

Particulars of Classification (which must be inserted precisely as in Register Book &amp; Supplements)

CHARACTER:  
For Special Survey  
Date of last Survey and of  
Periodical Surveys.Machinery and Boiler  
Surveys  
(Including date of N.B., if any).

+100A.1. 6,40

+L.M.C.

M.S. 11,36

S.S. Hull N° 3 - 1,29

B.S. 11,39

S.S. 96 N° 2 - 37

T.S. (C.L.) 6,40

Cargo battens not fitted in N° 3 cargo hold  
E bridge cargo spaceSociety's Freeboard (if assigned) as 3 ft. 5 3/4 ins.  
painted on Ship and now verified

(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.) weed 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 pages of stiffeners).

## SUMMARY OF DAMAGE REPAIRS:—

	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items:—
Renewed								
Removed and Faird or Repaired								
Faird or Repaired in place								

## PRESENT CONDITION OF THE

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

## 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 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,
Special Damage or Repair Fee (if any)	10	10	0	24 JAN 1941
Travelling Expenses (if chargeable)	£	:	:	Received by me,
Second Surveyor's Fee (if any)	£	:	:	19

D. S. Forsyth  
Surveyor to Lloyd's Register of Shipping.

Committee's Minute

Character Assigned

As now subject  
B.S. 1.41.

Lloyd's Register  
Foundation

W41 -0056



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In addition to the foregoing the Owners at this time had had fitted a doubling plate extending between bunker trimming hatch and accommodation sidehouse on Bridge deck (p.s.) where deck plate stated locally holed; also the ash shoot (s.s.) had been part doubled on underside by fitting an electrically welded double

A partial freeboard survey was also carried out at this time and Report 10 placed on board, (copy attached herewith).

An examination made of decks, casings, coamings, hatches, vents etc, and found efficient.

S.R. List:- Nothing done at this time to riveting in way of cement boxes (p.s.f. & a.) the vessel being afloat.

D. S. Forsyth

When Anchors or Cables are supplied, the particulars are to be reported in the following form:—

ANCHORS.

[illegible]

\* When a bower anchor is supplied it must be clearly stated whether it is a 1st, 2nd, or 3rd bower.

## CHAIN CABLES.

[illegible]

N.E.—If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much damped as to spread the ink, or to cause it to show through to the other side.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN