

# REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report 15<sup>th</sup> July 1939 When handed in at Local Office 15<sup>th</sup> July 1939 Port of NEWCASTLE

No. in Survey held at South Shields Date, First Survey 26 June Last Survey 11 July 1939

73501 on the Wood, Iron or Steel S.S. DOLWICH  
8 TONNAGE:-  
GROSS 4102.40 Built at Stockton on Tees By whom Smiths Dock Co. When 1931 3.  
UNDER DEK 3698 Owners Britain S.S. Co. Ltd. Owners' Address as  
NET 2414.87 Managers Walth, Walth & Co Ltd Port belonging to London

Surveyed Afloat or in Dry Dock? Dry Dock Name of Dock Readiness. Destined Voyage  
Cell DBor DBa feet; uE&B feet; f feet  
Total capacity tons. FPT tons; APT tons; MT feet tons.

N.B.—All alterations in the existing records of tanks should be inserted.  
Only alterations in the existing records of tanks should be underlined.

Last Report, No. 52828 Port Off

Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules and items remaining to be completed. 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.

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

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Machinery and Boiler Surveys (Including date of N.B., in any).
+ 100 A1 C <sub>1</sub> 3-39	+ Lmc 3.38
SS Nuc 1-35	B.S. 7.38
E.S.D.	CL 7.38.

Society's Freeboard (if assigned) as painted on Ship and now verified 4 ft. 8 1/2 ins.

Not required Owners Superintendent Was a damage report made by anyone else? If so, by whom?

REPAIRS, OR EXAMINATION AS PER RULE, FOR Special Survey No 2 and Damage stated to be due to foundering on date not stated.

Now done:- The vessel placed in dry dock, the bottom and rudder cleaned, examined & recoated.  
All Holds, Tween decks, peaks, bunkers, and machinery spaces cleaned and examined, all double bottom tanks and fore and after peaks tested by water pressure as per rule, Ceilings in holds and bunkers lifted as required. Decks, casings, hatchways, hatches, supports and covers also Coamings, windlass steering gear and its engine, auxiliary steering tackle, masts and rigging, wt. doors air & sounding pipes, anchors and (Continued)

CATEGORY OF DAMAGE REPAIRS:-	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items:-
Renewed	2	-	-	-	-	-	-	-
Removed and Faired or Repaired	1	-	-	-	-	-	-	-
Faired or Repaired in place	3	10	-	10	-	-	-	-

GENERAL CONDITION OF THE	Good	Bad	Other
Engines	good		
Boilers	good		
Frames	good		
Decks	good		
Plating	good		
Fastenings	good		
Windlass	good		
Steering gear	good		
Have pumps been examined and found efficient?	Yes. good		
Have Sluice Valves been examined and found efficient?	Yes.		
Have Watertight Doors been examined and found efficient?	Yes.		
Have Ventilators and their Coamings been examined and found efficient?	Yes. good		
Air and Sounding Pipes	good		
Doubling Plates under Sounding Pipes	Yes.		
Engine Room Skylights	good		
Coal Bunkers, Openings, Covers, &c.	good		
Oil Bunkers	good		
Scouppers	good		
Cargo Hatchways	good		
Hatches	good		
Planking	good		
Caulking	good		
Treenails	good		
Breasthooks & Stemson	good		
Transoms, Pointers & Crutches	good		
Timbers of Frame at openings	good		
" " at other places	good		
Stringers, Clamps & Shelves	good		
Salting (State if examined.)	good		
Copper, or Y.M. (State if on Feet.)	good		
When fitted, Month Year			
Boats	good		
Masts, Yards, &c.	good		
Condition, how ascertained (State if wedges removed)	examined		
Equipment letter			
Anchors, No. of	38 + 15		
Cables (State if now ranged)	Yes.		
" length 270 mean diam. 2 1/8 (on board)			
" Eule length 270 size 2 1/8			
Chain Locker	good		
Hawsers & Warps	sufficient		
Standing and Running Rigging	efficient		
Sails			

### 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."

The vessel is in our opinion eligible to remain as classed and have fresh record of Survey of 7.39 and the Notation of SS Shl No 2.39.

GROSS (per Section 30)	£ 17 : 0 : 0
Charge of Repair Fee (if any)	£ 4 : 4 : 0
Expenses (if chargeable)	£
Surveyor's Fee (if any)	£

Fees applied for, 17 JUL 1939 Received by me, E. Hart

E. Hart for Self and J. Roberts  
Surveyor to Lloyd's Register of Shipping.

Committee's Minute  
Letter Assigned  
8 FRI. 4 AUG 1939  
100/111 Without  
S.S. No. 2-39  
+ dm. 6. 7.39

S. S. "Dulwich"

Now done (Continued) - general equipment examined.

Cables ranges and chain hooks examined, Yunk tried and plating under Sidlights examined. E.S.D. removed, Casting examined & refitted. Freeboard verified and new certificates issued.

Repairs. Survey.

Internal in Tanks. A number of defective rivets in floor ends renewed and 3 floor connection angles to tank side renewed.

Tank Margin in No 2 Hold 2 doubling plates fitted port and Star. 26 tank side connection angles renewed.

Bunker Deck. 2 doubling plates fitted to deck Port and Star. 2 B.A. hatch Crainings renewed.

Casing side 2 Angle stiffeners renewed.

Hatches a few hatch beam doublers removed and refitted.

Rudder Arms rewelded as necessary.

Cables. 44 studs renewed.

Masts. Main topmast renewed + rigging repairs as recommended.

Repairs Freeboard 5 hatch covers, 3 sidlight glasses renewed. Steam valves overhauled as necessary.

31/7/39

Alteration. Forecastle and Poop bulkheads altered as per C11 (continued) already sent up and as per accompanying sketches. Sketches with Freeboard Report.

31/7/39

Tonnage remeasured now 4102.40 tons gross + 2414.82 tons nett.

Repairs Damage.

Shell Keel. No 1 + 2 plates from Forward fairied in place.

Starboard A Stakes. No 2 + 3 plates from Forward renewed.

B " No 3 plate " - removed fairied + refitted.

G " No 7 " " - fairied in place.

Port defective rivets in way of No 1 tank renewed.

Riveting of Bilge Keel renewed as necessary.

Internal. 10 floors and frames in way fairied in place.

4 shell bars removed, fairied and refitted.

Rivets and Caulking overhauled as necessary.

Hot tank + Fire heat retisted on completion of repair.

A few other minor repairs also effected.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

when tested and  
independent.

where tested and  
independent.