

Date of writing Report 3 July 1925

When handed in at Local Office 3 July 1925

Port of West Hartlepool

No. in Reg. Book 18526

Survey held at West Hartlepool

Date, First Survey 15 June 1925

Last Survey 29 June 1925

on the Wood, Iron or Steel SS CAIRNHILL (ex NITDAL) Master

TONNAGE:-

GROSS 3901

UNDER DECK 3600

NET 2563

Built at West Hartlepool

By whom Wm Gray & Co Ltd

When 1924

Owners Macbeth Blackwood and Laurie Ltd

Port belonging to Glasgow

Owners' Address

Surveyed Afloat or in Dry Dock? Both

Name of Dock Gray's Noth

Destined Voyage Alexandria

WB=Cell DBor DBa

feet; uE&B

feet; f

feet; f

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.

Port

(Periodical Surveys, when held, must be reported in detail and serialim 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.

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

CHARACTER.

For Special Survey.

Date of last Survey and of Periodical Surveys.

Year Assigned.

Year Assigned.

Machinery and Boiler Survey (including date of N.B., if any).

100 A.1. (Contemplated)

Society's Freeboard (if assigned) as painted on Ship and now verified 4 ft. 11½ ins.

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 Special Survey No. 3 for Classification

Now done: Vessel placed in dry dock, bottom and rudder cleaned examined and recoated, rudder pintles and coupling bolts examined. Holds, peaks, E&B spaces, bunkers, tween decks, casings and chain locker examined. Close ceiling and timber boards removed. All tanks including fore and after peaks examined internally, and tested under required water pressure. Decks, masts spars and equipment examined (See 4th Report for test particulars). Cables ranged, hatches examined in position, W.I. doors and fore peak hand pumps examined under working conditions. Windlass, steering gear, chains, rods, and connections air and sounding pipes, ventilators and shell plating under sidelights examined Freeboard verified. It was not considered necessary to drill the shell plating at this time

SUMMARY OF DAMAGE REPAIRS:—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed								
Removed and Fair'd or Repaired								
Fair'd or Repaired in place								

PRESENT CONDITION OF THE								
Decks	Good	State if Tanks have been examined inside	Yes	Dblng. Plates under Sounding Pipes	Good	Copper, or Y.M. of Wood Vessels	✓	
Caulking of Decks		State if Tanks now tested	Yes	Engine Room Skylights		(State if on Vell.)		
Waterways		Bulkheads	Good	Coal Bunkers, Open'gs, Lids, &c.		When put on, Month	✓	Year
Coamings		Ceiling		Scuppers		Boats	Good	
Beams & Fastenings		Cement or Asphalt (State which.)	(Cement)	Cargo Hatchways		Masts, Yards, &c.		
Outside Plating		Rudder		Hatches		Condition, how ascertained	By examination	
Caulking of ditto		Steering gear and its connections		Planking of Wood Vessels		(State if wedges removed)	None	
Rivets		Windlass		Caulking ditto		Sails	✓	
Breasthooks & Crutches		Have Pumps now been examined and found efficient?	Yes	Treenails ditto		Equipment letter	W	
Transoms		Have Sluice Valves now been examined and found efficient?	None	Breasthooks & Stemson ditto		Anchors, No. of	3. B. 15 1/4	
Frames		Have Watertight Doors now been examined and found efficient?	Yes	Transoms, Pointers, & Crutches ditto		Cables (State if now ranged)	Yes	
Reverse Frames		Have Ventilators and their Coamings been examined and found efficient?	Yes	Timbers of Frame at openings ditto		length	270	size 2 1/8
Floors				Ditto ditto at other places ditto		(on board)	270	size 2 1/8
Keelsons	✓			Stringers, Clamps & Shells ditto		Rule length	270	size 2 1/8
Stringers				Salting (State if examined.) ditto		Hawser & Warps	Good	
Inner Bottom Plating						Standing & Running Rigging		

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 now classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1,15," or "to remain as classed and to have record of survey, 1,15, and the notations of ss No. 1-15 and ptND15, &c."

This vessel is in good and efficient condition and eligible in our opinion to be classed 100 A.1. and to have record of survey 6-25 and the notation SS. HPL. No. 3 6-25

Survey Fee (per Section 29) £

Special Damage or Repair Fee (if any) (per Sec. 29) £ 112 : 40 : 0

Travelling Expenses (if chargeable) £

Second Surveyor's Fee (if any) £

Fees applied for, per month 10/11 1925

Received by me, 18/25

Thomas E. Sowden.

Surveyor to Lloyd's Register of Shipping.

Committee's Minute

Character Assigned

TUES. 14 JUL 1925

100 A.1.

Lloyd's Register Foundation

Now done for Wear & Tear 2nd:-

Shell; Port:- J. & removed faired and refitted and 2 frames in way faired in place.

A number of rivets in the port and starboard bulges plating were renewed and the caulking in way overhauled

The riveting at the feet of pillars in way of tunnel overhauled

1 Angle reverse bar fitted to a stiffener on each side of ^{OF M.L.} No. 88 & 134

bulkheads (See Secretary's letter M 12th June 1925)

1-15 fathom length of 2 1/8th cable of weight and test as below supplied

Cargo Battens renewed as necessary.

J. E. Snowden.

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

ANCHORS.

Number of Certificate.	Anchors.*	WEIGHT, EX. STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.			WEIGHT REQUIRED BY RULE.			Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.		
	1st Bower ...															
	2nd "															
	3rd "															
	Collective Weight.															
	Stream															
	Kedge.....															

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

CHAIN CABLES.

Number of Certificate.	Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.		Length and size per Rule.		Description.	Makers of Cables.	When and where tested and Superintendent.
	Length.	Diam.	Statutory.	Breaking.	Supplied.	Per Rule.	Length.	Diam.			
	Fathoms.	Ins.	Tons.	Tons.	Cwts. qrs. lbs.	Cwts. qrs. lbs.	Fathoms.	Ins.			
14504	15	2 1/8	76 1/2	107 1/2	32 2 0 31	3 7	✓	✓	STUDLINK	✓	Sid 27/9/24 W.H. Sidrecht
Iron Stream Chain or Steel Wire...											

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