

REPORT of SURVEY for REPAIRS, &c.

344
1899
Port of WEST HARTLEPOOL
Survey held at W. Hartlepool. Date, First Survey 19th Nov. 1898 Last Survey 1st June 1899
(No. of Visits 20)

5- on the Wood, Iron or Steel S.S. John Pender, now named Master Francisco Aldaco. 99
TONNAGE: - Built at Inverkeithing By whom J. Scott "Landa". When 1875-11.

SS 1213 Owners Company Anorima S.S. "Landa". Port belonging to Bilbao.
REG. NO. 1138 Owners' Address Bilbao (Vinda de Alario Ciudad de Clapagan, 447)

706 Surveyed Afloat or in Dry Dock? Dry Dock Name of Dock Central Dock Destined Voyage

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.
Machinery and Boiler Surveys (including date of N.B., if any).
+ 90 A1. 1.96 L.M.C. 11.95
S.S. Lon. 103-10.86 + 113 2.87
S.S. Lon. 102-96 13.5.11.98

1st Report, No. 60444 Port Lon.
If the vessel has Water Ballast Tanks, state whether the manhole covers have been removed, and the insides tanks examined. Also state the amount of deterioration (if any) found in the thicknesses of the floors, framing, and of the inner bottom plating, especially in the boiler space.

2nd Special Survey No 3.
Society's Freeboard (if assigned) as painted on Ship and now verified 25.11.98

General Observations, Opinion as to Class, Recommendation, &c. :-
Vessel placed in dry dock; bottom examined, found in good condition; cleaned and recoated.

Top sides, clipped and cleaned, between lead and light lines and repainted to gunwall.
Rudder lifted, pintles rebushed.

Holds, peaks and bunkers, cleared; ceiling lifted in holds & bunkers; sparring and casing in holds, and linings in cabins, removed; and the surfaces of the ironwork exposed. Spaces, through holds, inside deep tanks, and under engines & boilers cleaned out & examined. All oxidation removed from the surfaces of

ANY 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								

GENERAL CONDITION OF THE	Stringers	Engine Room Skylights	Boats
good.	good	good	good
of Decks	State if Tanks now tested	Coal Bunkers, Open'gs, Lids, &c.	Masts, Yards, &c.
ays	yes. 2.11.98	Souppers	Condition, how ascertained
gs	good	Cargo Hatchways	(State if wedges removed)
& Fastenings	Cement or Asphalt (State which)	Hatches	yes.
Plating	Rudder	Planking of Wood Vessels	Sails, stated to be good.
g of ditto	Windlass	Treenails ditto	Equipment letter 0
ooks & Crutches	Have Pumps now been examined and found efficient?	Breasthooks & Stemson ditto	Anchors, No. of 32-15-1R.
ns	yes	Transoms, Pointers, & Crutches ditto	Cables (State if now ranged) yes
Frames	Have Sluice Valves now been examined and found efficient?	Timbers of Frame at openings ditto	" length 210 size 19/16
s	yes	Ditto ditto at other places ditto	" Rule length 210 size 18/16
	Have Watertight Doors now been examined and found efficient?	Stringers, Clamps & Shelves ditto	Hawsers & Warps good
	yes	Salting (State if examined.) ditto	Standing & Running Rigging
	Dblng. Plates under Sounding Pipes good.	Copper, or Y.M. (State if on Fest.) ditto	
		When put on, Month Year	

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, 1,98," or "to remain as classed and to have record of survey, 1,98, and the notations of ss No. 1-98 and ptND98, &c."

This vessel is now in good & efficient condition, and eligible, in our opinion, to remain as classed, & to have record of survey 6.99 & notation S.S. Appln No 3-6.99

The record of survey (now) 2013 to be altered to 1013 (from W.S.) 2013, the freeboards notation to be deleted, also

Chas. Burney
Chas. Downing
Surveyors to Lloyd's Register of British & Foreign Shipping.

Committee's Minute
Character assigned
90 A1
S.S. 2nd V. 3. 6. 99
Expunge Cable vessel
Electric light
Freeboard
write Hpl
HULL CERTIFICATE WRITTEN.
This vessel has been used to inspect Owners and the freeboard marks have been removed. It is submitted that record of freeboard should now be expunged from the Register Book as in previous similar case.
Foundation
HPL385-0084 (1/3)

WEST HARTLEPOOL.

JUN 5 JUN 1899

Port of WEST HARTLEPOOL.

Continuation of Report No. 10888 dated 1st JUN 1899 on the

S. Landa. ex John Pender

of the floors, frames, stringers beams &c, and inside surface of the shell plating.

Shell plating drilled, in three tiers of holes, each side, above height of cement, and thicknesses measured, as shown on rough sketch, attached hereto.

Floors, keelsons &c through bottom; and inside of main, fore peak, & after peak, deep tanks; cement washed. Inside peaks, above tanks; inside of holds; and bunters; repainted.

Ceiling and sparring in holds replaced; partly renewed. Cabin lining, furniture & fittings replaced. Cement in bottom found sound, and satisfactorily adhering to the surface of the plating.

Main and peak ballast tanks tested under water pressure and found good.

The following alterations and repairs now done, viz:
The cable tanks have been removed from the vessel; (reconverting her into an ordinary cargo steamer) new hatchways cut in upper deck: the side of the vessel in way of the large No 2 hatchway strengthened, by doubling hold stringer plate and carrying all reverse bars to upper deck height, way same; semi box beams fitted in hold at hatchway ends; and tie plates fitted at sides of each hatchway; as shown on sketch attached hereto, approved per Scot's letter of 25.11.98.

Sheathing of upper deck part renewed, and deck recaulked.

Pillars fitted in holds, along middle line and at hatchway sides, to Pull requirements.

New hatches fitted to cargo hatchways; 3" solid white pine; with three wood fore & afters in each. Steering gear. W. F. doors pumps, overhauled.

The freeboards are not remarked on the vessel's sides, it is stated the new owners do not desire a load line marked.

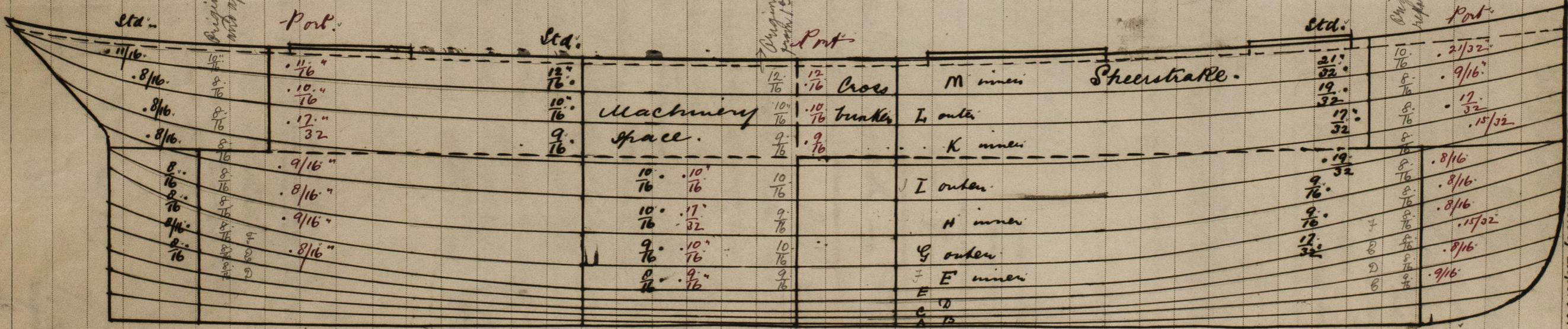
This vessel's deck is sheathed with 3" pine, but does not appear to have been recorded in Reg Book. London Freeboard Rpt No 4985 of Sept 1890 fine Iron or wood covered.

Electric light installation removed.

Chas. J. Whiting

S.S. "Landa" ex John Pender, ex Saigon.

Rough sketch showing thicknesses of outside plating where drilled, for 2nd S.P. No 3.



Original thicknesses, as per First entry Rpt.

Sheerstrake	M	12-10/16	Inner Strake	H	9-8/16	Inner Strake	D	9-8/16
Outer Strake	L	10-8/16	Outer	G	10-8/16	Outer	C	10-8/16
Inner	K	9-8/16	Inner	F	9-8/16			
Outer	J	10-8/16	Outer	E	10-8/16			

Continuation of Report No. 10888 dated 17th June 1899 for the

Chartered by
 Chas. F. Wainwright
 for the
 Foundation

JUN 5 JUN 1899

HP1385-0084(3/3)