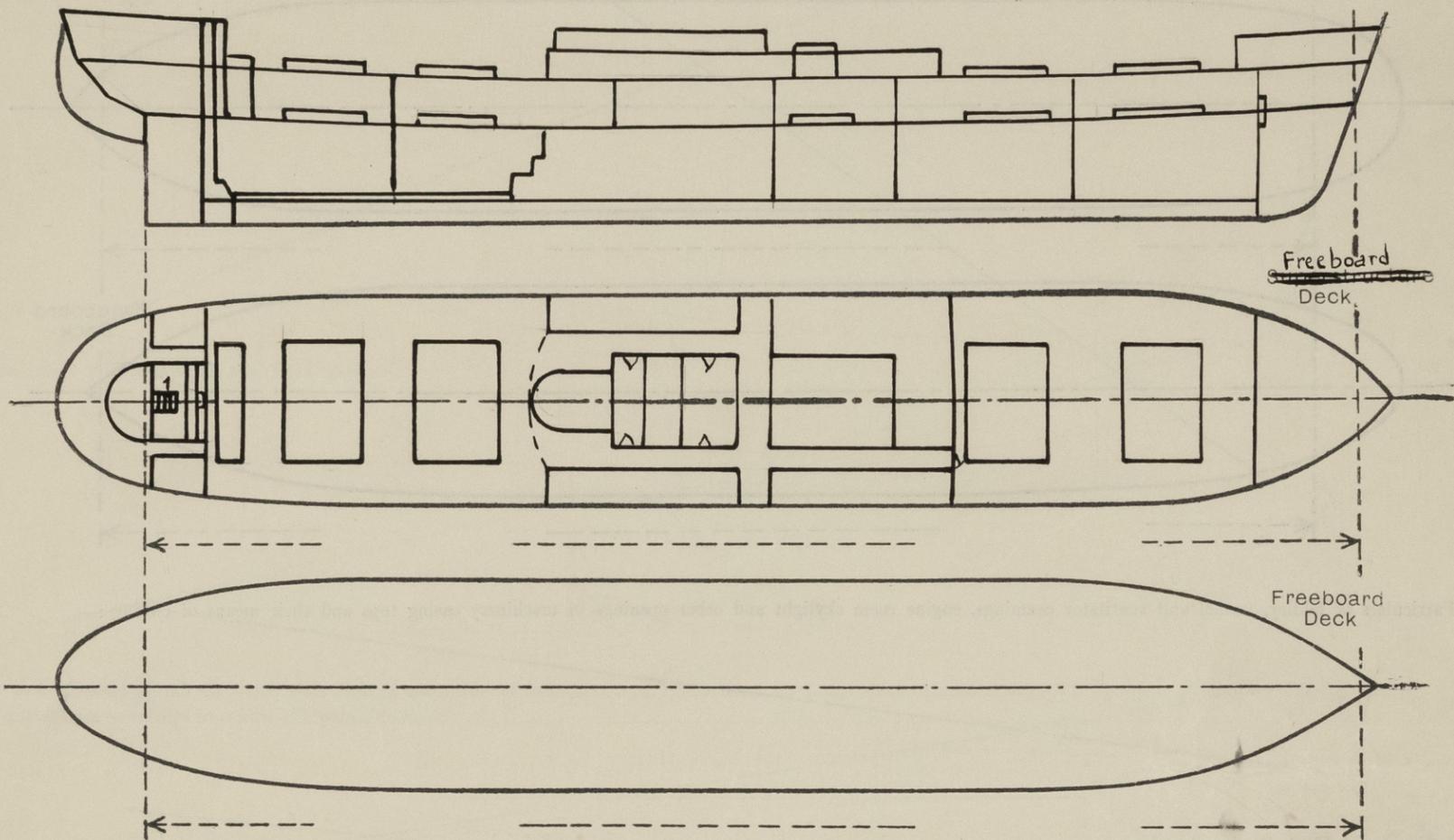


SURVEYS FOR FREEBOARD
(CONDITIONS OF ASSIGNMENT)

28. APR. 1905

Ship's Name..... KAVO MATAPAS Port of Survey..... Bilbao
 Official Number..... 1816 Surveyor's Signature..... [Signature]
 Nationality and Port of Registry..... Liberian - Monrovia Date of Survey..... during transformation.

Disposition and dimensions of superstructures, trunks, deckhouses, machinery casings and wood sheathing to be inserted in the diagrams and tabular statement:—



Particulars of Superstructures, Trunks, Casings, Deckhouses.

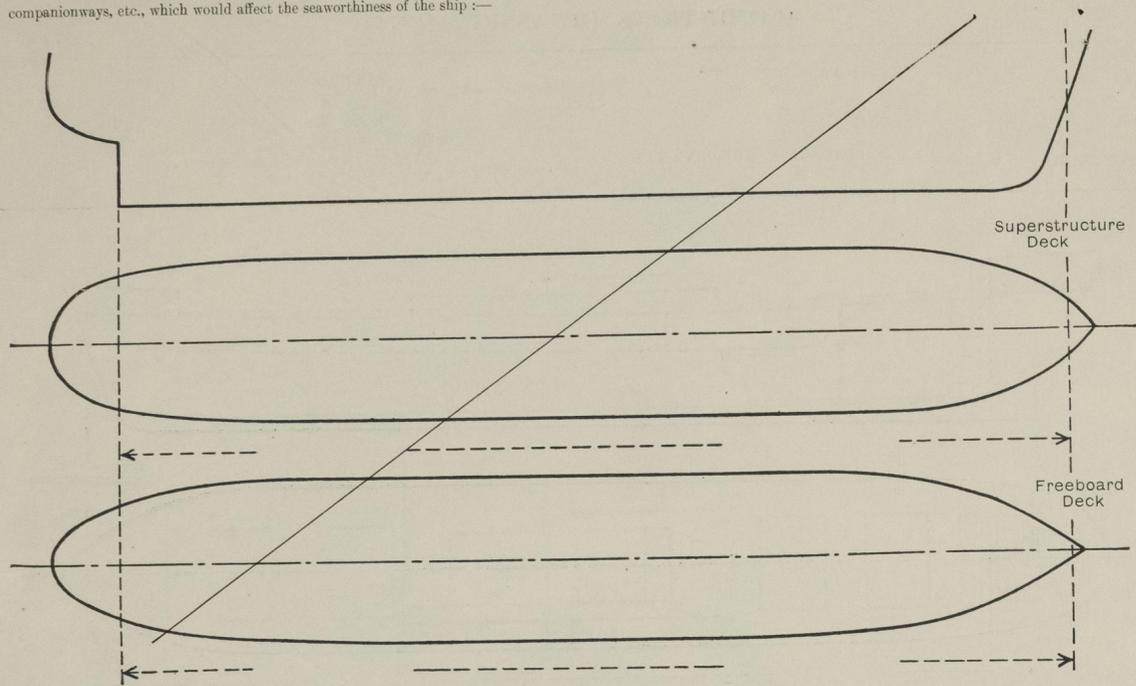
	Coaming	Plating mm	Stiffeners mm	Spacing mm	End Attachments of Stiffeners	Size of Openings mm	Height of Sills mm	Height, Beam to Beam mm
Poop Bulkhead		10 ✓ 0.35	80 x 80 x 8 ✓ 3.15 x 3.15 x .32	760 29.52	Bracketed	1480x100 54.27	580 ✓ 22.84	2300 90.55
Raised Quarter Deck Bulkhead ...								
Bridge, After Bulkhead				27.56				
Bridge, Forward Bulkhead... ..		10 ✓ 0.35	203x 76 x 9.6 ✓ 8.00 x 3.0 x .35	700 ✓ 27.56	Bracketed	1 at 36.22 1600x920	460 18.11	2360 92.91
Superimposed Forecastle Bulkhead... ..		9 ✓ 0.35	110x 75 x 9 ✓ 4.33 x 3 x .35	750 29.52	Bracketed	1 at 1725x990	850 ✓ 33.47	2300 90.55
Trunk, Aft								
Trunk, Forward								
Exposed Machinery Casings on Free- board or Raised Quarter Decks ...								
Exposed Machinery Casings on Super- structure Decks								
Machinery Casings within Superstruc- tures not fitted with Class I Closing Appliances ... ..		.33 8 1/2	3.54 x 2.76 x .35 90x70x8,5	800	Continued at	2 Port & stbd at 1400x610 55.12 x 24.01	35.43 900 ✓	
Deckhouses and Pump Room Entrances								

Particulars of Closing Appliances (state if capable of being manipulated from both sides).

Poop Bulkhead	2 hinged steel doors operable both sides ✓
Raised Quarter Deck Bulkhead ...	
Bridge, After Bulkhead	1 hinged steel W.T. doors operable both sides ✓
Bridge, Forward Bulkhead	
Superimposed Forecastle Bulkhead... ..	1 hinged steel doors operable both sides. ✓
Exposed Machinery Casings on Free- board or Raised Quarter Decks ...	
Exposed Machinery Casings on Super- structure Decks	4 hinged steel doors operable both sides. ✓
Machinery Casings within Superstruc- tures not fitted with Class I Closing Appliances	
Deckhouses and Pump Room Entrances	

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

The following diagrams should be used to indicate the positions of cargo and coaling hatchways, gangway, cargo and coaling ports, side scuttles, scuppers, ventilators, companionways, etc., which would affect the seaworthiness of the ship :-



Particulars of fiddle, funnel and ventilator coamings, engine room skylight and other openings in machinery casing tops and their means of closing :-

Particulars of Flush Bunker Scuttles :-

Particulars of Companionways :-
(including those incorporated in deckhouses and masthouses)

- 1) Companionway enclosed in strong steel poop deck house with 2" hinged steel doors, sill 580 mm. ✓

Particulars of Ventilators in exposed positions on freeboard and superstructure decks :-

Particulars of Air Pipes in exposed positions on freeboard, raised quarter, or superstructure decks :-

Particulars of Gangway Cargo and Coaling Ports :-

Particulars of Scuppers and Sanitary Discharge Pipes :-

Particulars of Side Scuttles and Deadlights :-

Vertical distance of Sill of lowest Side Scuttle above top of keel _____
Distance from amidships to centre of lowest Side Scuttle _____

Particulars of Guard Rails and Bulwarks :-

Particulars of Gangways, Lifelines, etc. :-

Particulars of Freeing Arrangements.

	Length of Bulwark	Height of Bulwark	Size of Freeing Ports	Number each side	Area each side	Rule area each side
After Well						
Forward Well						
State position of each freeing port { After Well :- (F. and A. position and height above deck edge) { Forward Well :-						
State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such :-						
Additional area where sheer is less than standard.						

noted on original
Ref C11.
C11/11/15.

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.

Description of Hatchway																					
Dimensions of Hatchway		...	...	...														
COAMINGS	{ Height above Deck ... Thickness { Sides ... { Ends ... Stiffeners ... { Sides ... { Ends ... Brackets, Stays { Ends ...	...	...	...														
		HATCH BEAMS	{ Number ... Spacing ... Scantling and Sketch ... Bearing Surface															
				FORE AND AFTERS	{ Number ... Spacing ... Unsupported Lengths ... Scantling* and Sketch ... Bearing Surface													
						HATCH COVERS	{ Material ... Thickness ... How fitted ... Bearing Surface											
Spacing of Cleats	...	...	...															
Number of Tarpaulins		...	...	...														

*Are wood fore and afters steel shod at all bearing surfaces?
 Are battens and wedges efficient and in good condition?
 Are tarpaulins in good condition and in accordance with rule requirements?
 Are lashings provided in accordance with rule requirements?
 Are wood covers fitted with galvanised end bands?

Particulars of any special features:— (Timber Deck-cargo Fittings, Skylights, Sewage Systems, Ash Ejectors, Rubbish Shoots, etc.)

Details of small hatches

On superimposed forecastle deck
 To forward fore peak tank 920 x 920 mm with 650 x 11 mm coaming and 11 mm hinged steel W.T. cover secured by 4 toggles.