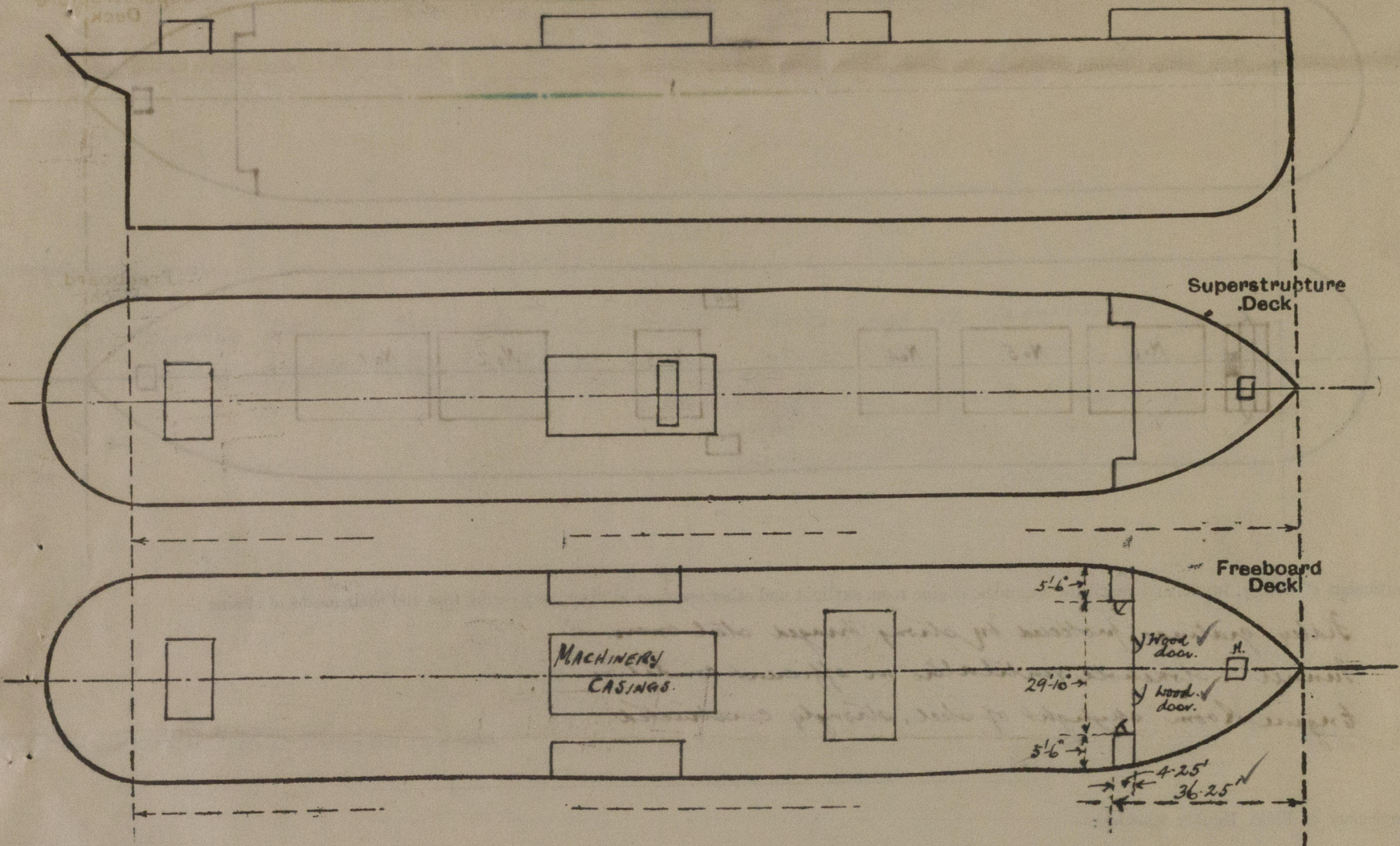


Lloyd's Register of Shipping.

Index No. _____
(For London Office only).SURVEYS FOR FREEBOARD.
(CONDITIONS OF ASSIGNMENT.)Ship's Name *"EMPIRE ADVENTURE" EX "ANDREA"*Port of Survey *North Shields*Official Number *not yet available*Surveyor's Signature *H. H. Gibbs*Nationality and Port of Registry *not yet available*Date of Survey *20th June. 1st & 2nd July 1940.*

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



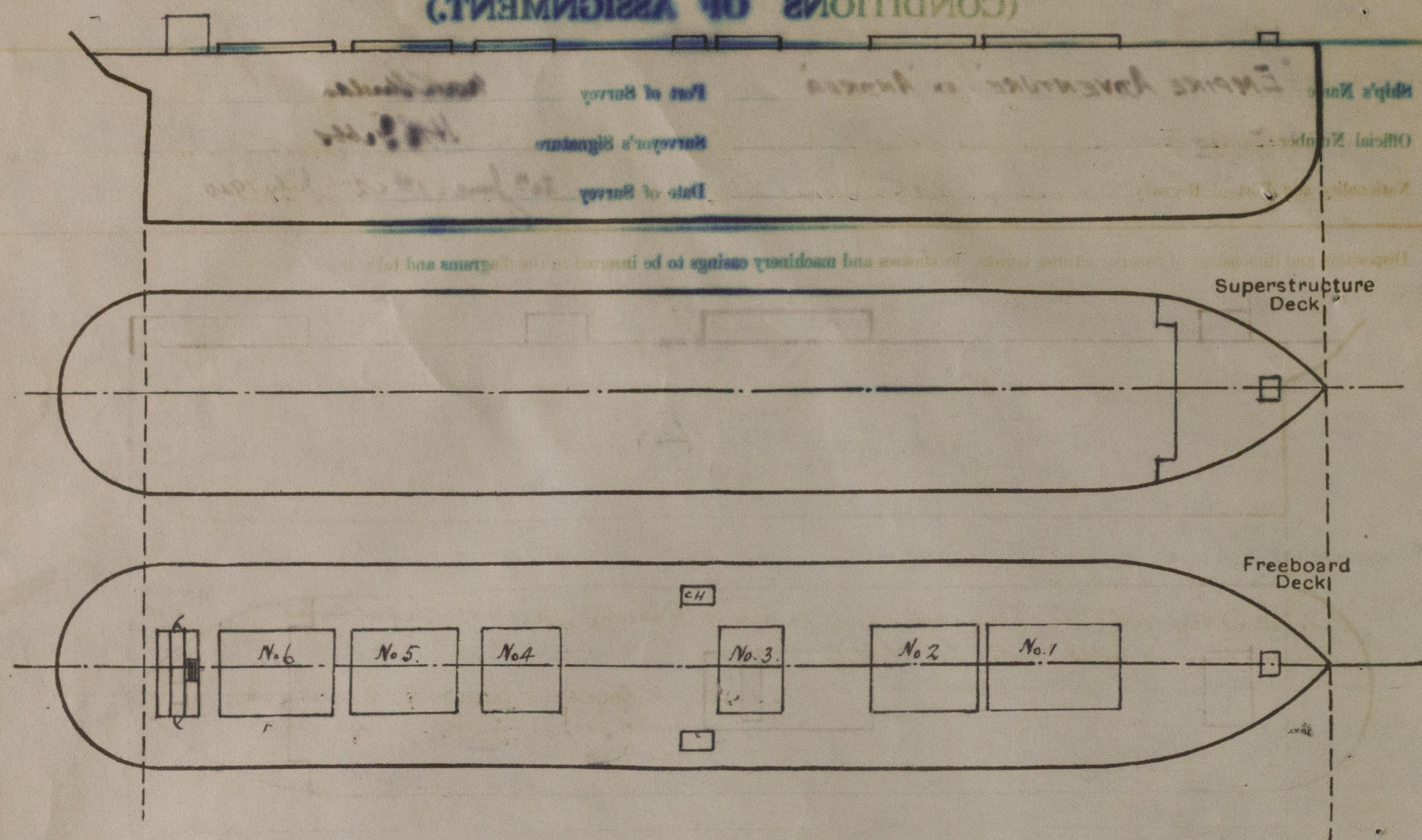
Particulars of Superstructures, Trunks, Casings, Deckhouses.

	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead ...								
Raised Quarter Deck Bulkhead ...								
Bridge, After Bulkhead ...								
Bridge, Forward Bulkhead ...								
Forecastle Bulkhead ...	35 ✓	30 ✓	3½ x 3½ x 40 ✓	36" ✓	None	2 at 4'3" x 2'3" ✓	24 ✓	7-1½" ✓
Trunk, Aft ...								
Trunk, Forward ...								
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	35 ✓	30 ✓	3½ x 3½ x 40 ✓ 5 x 3 x 40	2'9" - 3'9" ✓	Bracketed at Top	4 at 4'6" x 2'0" ✓	18" ✓	7-1" ✓
Exposed Machinery Casings on Superstructure Decks ...								
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...								
Deckhouses on Flush Deck Ships ...								

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

Poop Bulkhead ...	
Raised Quarter Deck Bulkhead ...	
Bridge, After Bulkhead ...	
Bridge, Forward Bulkhead ...	
Forecastle Bulkhead ...	
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	2 Hinged wood doors strongly constructed operated from outside only. ✓ X
Exposed Machinery Casings on Superstructure Decks ...	2 " Steel " operated from both sides. ✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	Strong hinged steel doors operated from both sides. ✓
Deckhouses on Flush Deck Ships ...	

The following diagrams should be used to indicate the positions of cargo and cooling hatch ways, gangway, cargo and cooling ports, ventilators, companionways, etc., which would affect the seaworthiness of the ship:—



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

Sidley gratings protected by strong hinged steel covers. ✓
Tunnel stockhold ventilators in efficient condition ✓
Engine Room skylight of steel, strongly constructed ✓

Particulars of Flush Bunker Scuttles:—

NONE. ✓

Particulars of Companionways:— Entrance to Crew's accommodation aft below foreward deck in
 Steering Gear House. 2 openings each 4'-6" x 2'-0" - 18" pullo - closed by strong winged steel doors
 operable from both sides.

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

<u>Forcastle Head</u>	-	3	at	5°	dia	x	24"	Steps	x	25.	
<u>Forcastle Deck</u>	-	9	at	18°	"	x	26°	"	x	40.	To Holdo
		1	at	9°	"	x	18°	"	x	30	To Store.
		4	at	8°	"	x	24°	"	x	25	" accommodation aft
		4	at	5°	"	x	24°	"	x	25	"

Ventilators closed by wood plugs and canvas covers - ~~several missing~~

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

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

Forecastle Head	1 air pipe	to no. 1	17 1/2" diam.	2 1/2" dia x 18 1/2" high
Foreboard deck	2 "	" no. 2	" "	2 1/2" dia x 20 "
"	2 "	" no. 5	" "	2 " x 20 "
"	2 "	" Afterpeak	" "	3 1/2 " x 18 "

~~no means of closing provided.~~ ^{around plugs}

Particulars of Gangway Cargo and Coaling Ports

Particulars of Scuppers and Sanitary Discharge Pipes :—

H.C. oil pipes discharge overboard below freeboard deck and are fitted with storm valves at ship's side. Bath & sanitary sink discharges led overboard below freeboard deck - no storm valves fitted. ✓

Particulars of Side Scuttles:—

Side Scuttles fitted in Forecastle and in Crew's Quarters aft of Substanthal
construction fitted with deadlights.
hinged

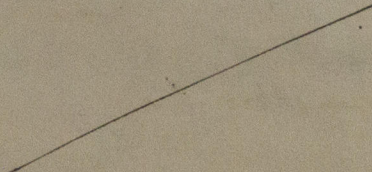
Vertical distance of Sill of lowest Side Scuttle above top of keel

*Particulars of Guard Rails :—


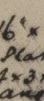

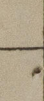
2 tier guard rails fitted round Forecastle Deck. 3'0" High. Stanchions 12'0" apart.

Particulars of Gangways, Lifelines, etc. :—

~~Improvement~~ made. ~~from~~ digging *Life Lines*

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	Strong steel	Bulwarks fitted round	Keel and 2-0 x 1-8 2-0 x 1-4	deck 3-6" High. Freeing 5-2 } 22 ft		X
Forward Well	Port 7 ft. 6 in.	fitted with hinge steel shutters -	Ladderway openings	13' above deck edge.	8 ft.	
State position of each freeing port { After Well :— (F. and A. position and height above deck edge) { Forward Well :— <div style="text-align: center; margin-top: 10px;">See sketch attached.</div>						
State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such :— <div style="text-align: center; margin-top: 20px;">  </div>						
Additional area where sheer is less than standard.						

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.								Superstructure Deck.			
Description of Hatchway	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	Bunker Jamming Hatchways	Hatchway to after Scav.	Hatchway to Fore Space.	Hatchway on casing Top.	
Dimensions of Hatchway	29'2" x 20'0"	29'2" x 20'0"	13'4" x 18'0"	11'2" x 16'0"	27'1" x 20'0"	29'2" x 20'0"	2'6" x 3'0"	2'6" x 1'10"	2'5" x 1'8"	4'0" x 14'8"	
COAMINGS	Height above Deck ... 30" Thickness ... 50" Sides ... 45" Ends ... 45" Stiffeners ... 1 x 3" x 40" Brackets, Stays ... None	Height above Deck ... 30" Thickness ... 50" Sides ... 45" Ends ... 45" Stiffeners ... 1 x 3" x 40" Brackets, Stays ... None	Height above Deck ... 30" Thickness ... 45" Sides ... 45" Ends ... 45" Stiffeners ... 1 x 3" x 40" Brackets, Stays ... None	Height above Deck ... 30" Thickness ... 45" Sides ... 45" Ends ... 45" Stiffeners ... 1 x 3" x 40" Brackets, Stays ... None	Height above Deck ... 30" Thickness ... 50" Sides ... 45" Ends ... 45" Stiffeners ... 1 x 3" x 40" Brackets, Stays ... None	Height above Deck ... 30" Thickness ... 50" Sides ... 45" Ends ... 45" Stiffeners ... 1 x 3" x 40" Brackets, Stays ... None	Height above Deck ... 30" Thickness ... 40" Sides ... 40" Ends ... 40" Stiffeners ... None Brackets, Stays ... None	Height above Deck ... 19" Thickness ... 30" Sides ... 30" Ends ... 30" Stiffeners ... None Brackets, Stays ... None	Height above Deck ... 11" L Thickness ... 30" Sides ... 30" Ends ... 30" Stiffeners ... None Brackets, Stays ... None	Height above Deck ... 30" angle Thickness ... 30" Sides ... 30" Ends ... 30" Stiffeners ... None Brackets, Stays ... None	
HATCH BEAMS	Number ... 5 Spacing ... 4'-10" Scantling and Sketch  Bearing Surface ... 3 1/2"	Number ... 5 Spacing ... 4'-10" Scantling and Sketch  Bearing Surface ... 3 1/2"	Number ... 2 Spacing ... 4'-10", 4'-10", 3'-6" Scantling and Sketch  Bearing Surface ... 3 1/2"	Number ... 2 Spacing ... 4'-2", 4'-2", 2'-10" Scantling and Sketch  Bearing Surface ... 3 1/2"	Number ... 5 Spacing ... 4'-6" Scantling and Sketch Bearing Surface ... 3 1/2"	Number ... 5 Spacing ... 4'-10" Scantling and Sketch Bearing Surface ... 3 1/2"	None	None	None	None	
FORE AND AFTERS	Number ... Spacing ... Unsupported Lengths ... Scantling* and Sketch Bearing Surface ...	None	None	None	None	None	None	None	None	None	
HATCH COVERS	Material ... W.W. Thickness ... 2 3/8" How fitted ... F. and A. Bearing Surface ... 3"	Material ... W.W. Thickness ... 2 3/8" How fitted ... F. and A. Bearing Surface ... 3"	100 Hatch covers require to be removed				Material ... W.W. Thickness ... 2 1/4" How fitted ... F. and A. Bearing Surface ... 3"	Material ... W.W. Thickness ... 2 1/4" How fitted ... F. and A. Bearing Surface ... 3"	Material ... W.W. Thickness ... 2 1/2" How fitted ... F. and A. Bearing Surface ... 3"	Material ... W.W. Thickness ... 2 1/2" How fitted ... F. and A. Bearing Surface ... 3"	
Spacing of Cleats	20" x 24"	20" x 24"	20" x 24"	20" x 24"	20" x 24"	20" x 24"	21"	8 cleats	8 cleats	8 cleats	
Number of Tarpaulins	2	2	2	2	2	2	2	2	2	2	

*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? ☒ Yes - 2 extra tarpaulins are being supplied for each hatchway
 Are lashings provided in accordance with rule requirements? ☒ Kingbolts for lashings are fitted.

Particulars of any special features:—

Hatchway in Forecastle: 3'-10" x 2'-6": 9" L coaming: 2 1/2" covers. 8 cleats. ~~2~~ Tarpaulins. fitted with locking bar.
 to Fore hatch

Endorsement at first survey and at surveys for renewal of Certificate:—

The fittings and appliances are in accordance with the particulars shown on this form (or as now modified) and are in good condition.



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