

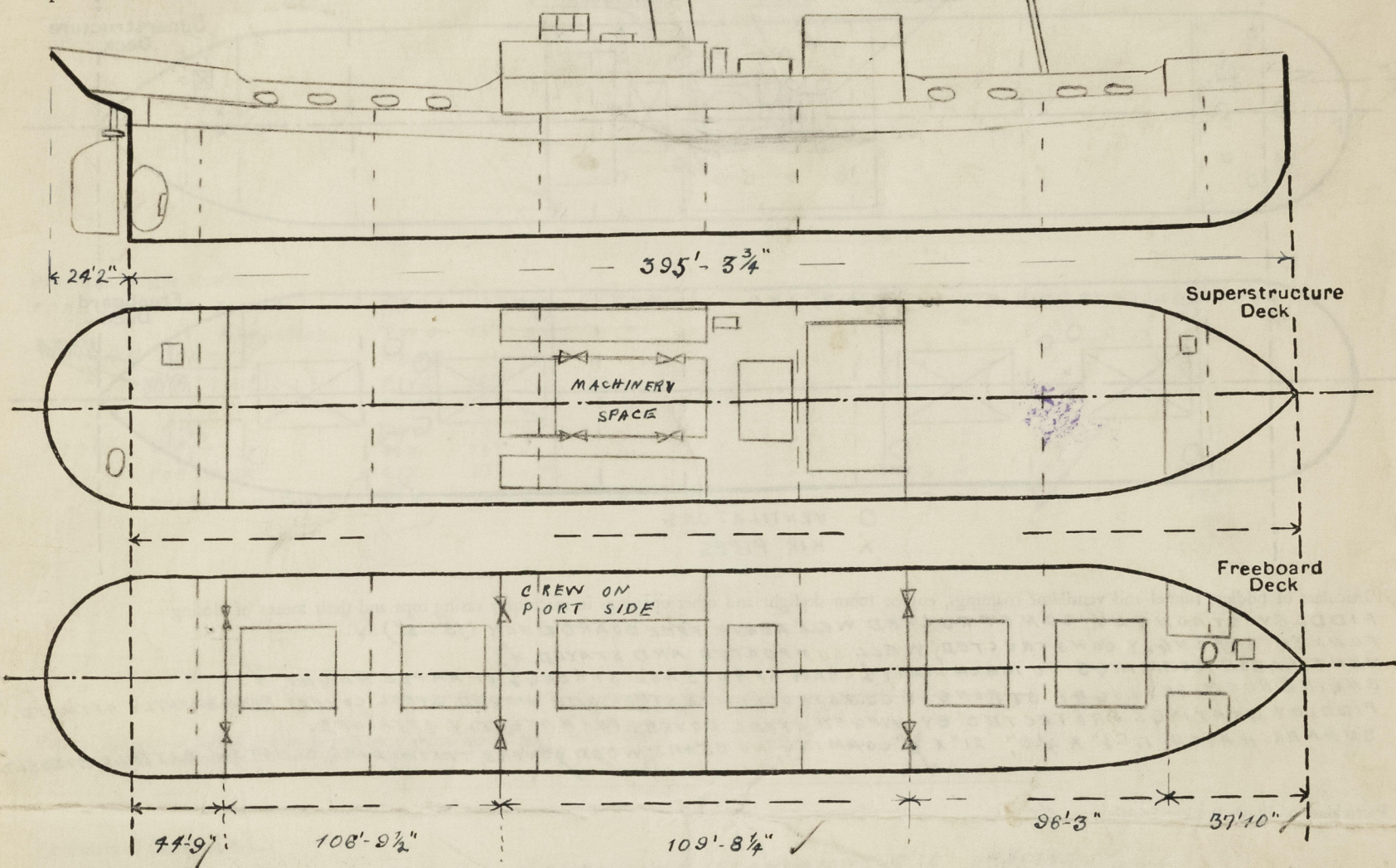
# Lloyd's Register of Shipping.

## SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

Ship's Name S.S. "OLANCHO" EX "NEMAH" Port of Survey NEW ORLEANS, LOUISIANA  
 Official Number HRCH Surveyor's Signature J. A. Laing & M. J. Laing  
 Nationality and Port of Registry HONDURAS, PUERTO CORTES Date of Survey 29, 30, AUGUST, 4, 5 SEPTEMBER 1946

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 ...	7/16" X 18"	3/8"	3" X 3" X 3/8" L	36"	TOP BRACKETS	TWO 4'-8" X 2'-1 1/2"	18"	8'
Raised Quarter Deck Bulkhead ...								
Bridge, After Bulkhead ...	7/16" X 18"	3/8"	3" X 3" X 3/8" L	36"	TOP BRACKETS	TWO 4'-5" X 2'-2"	18"	8'
Bridge, Forward Bulkhead ...	1/2" X 17"	3/8"	10" X 3" X 3/8" E	36"	TOP AND BOTTOM BRACKETS	TWO 5'-6" X 4'-0"	11 1/2"	8'
Forecastle Bulkhead ...	1/4" X 19"	1/4"	3" X 3" X 3/8" L	36"	TOP BRACKETS	ONE 5'-0" X 14'-3"	19"	8'
Trunk, Aft ...								
Trunk, Forward ...								
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...								
Exposed Machinery Casings on Superstructure Decks ...	3/8" X 16 1/2"	1/4"	3 1/2" X 2 1/2" X 5/16" L	30"	NONE	FOUR 5'-1" X 1'-2"	16 1/2"	7'-6"
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...								
Deckhouses on Flush Deck Ships ...								

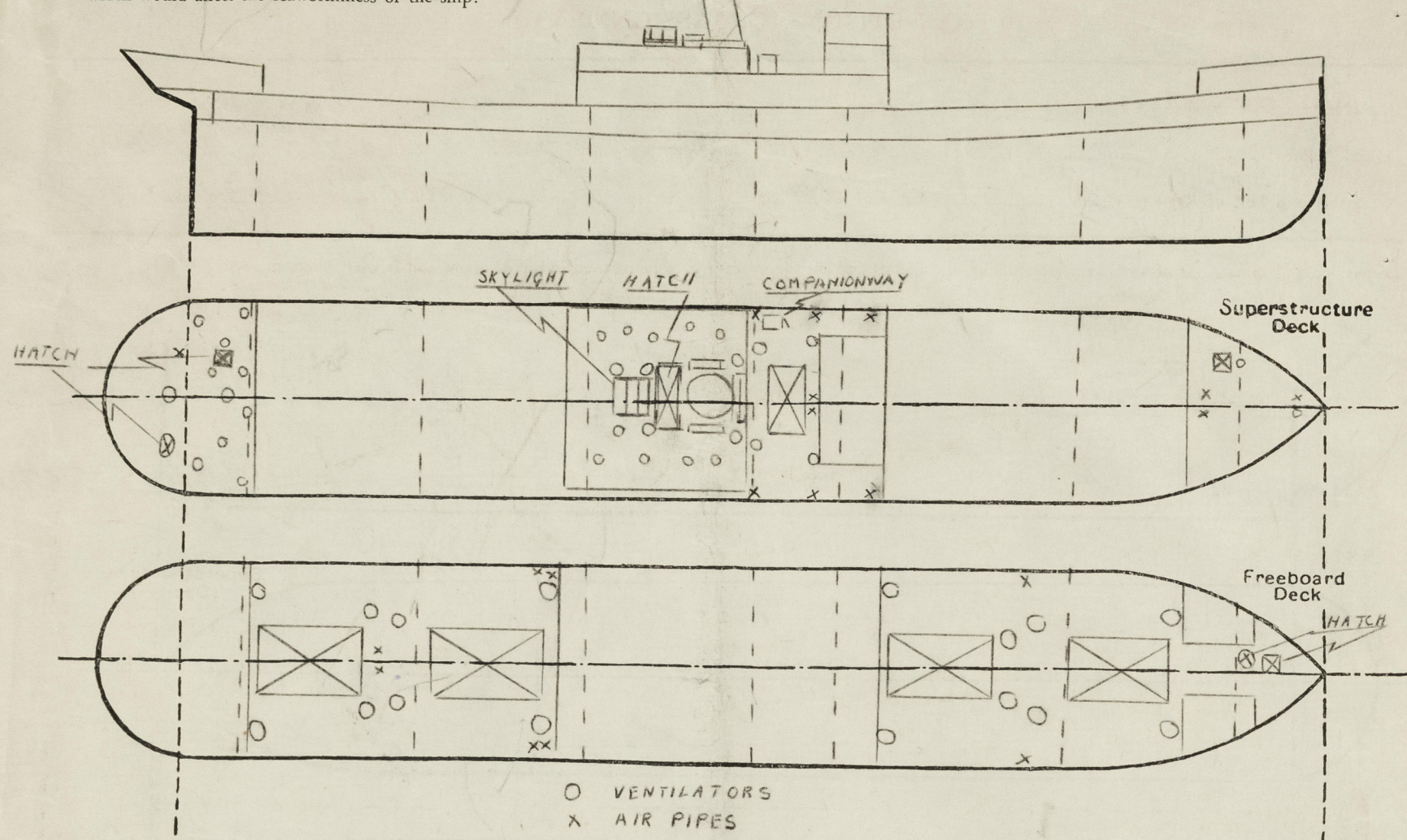
Particulars of Closing Appliances (state if capable of being manipulated from both sides).

Poop Bulkhead ...	TWO HINGED STEEL W.T. DOORS MANIPULATED FROM BOTH SIDES.
Raised Quarter Deck Bulkhead ...	-
Bridge, After Bulkhead ...	TWO HINGED STEEL W.T. DOORS MANIPULATED FROM BOTH SIDES.
Bridge, Forward Bulkhead ...	TWO HINGED STEEL W.T. DOORS MANIPULATED FROM OUTSIDE ONLY.
Forecastle Bulkhead ...	OPEN.
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	-
Exposed Machinery Casings on Superstructure Decks ...	TWO LIGHT STEEL DOORS EACH SIDE MANIPULATED FROM BOTH SIDES.
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	-
Deckhouses on Flush Deck Ships ...	-



# 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, 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:—

FIDDLE STRONGLY CONSTRUCTED WELL ABOVE FREEBOARD DECK (15'-6")  
 FUNNEL STRONGLY CONSTRUCTED, WELL SUPPORTED AND STAYED.  
 VENTILATOR COAMINGS TO MACHINERY CREW SPACES ARE STRONG & OF AMPLE HEIGHT  
 ENGINE ROOM SKYLIGHT STRONGLY CONSTRUCTED OF STEEL WITH HINGED STEEL COVERS PERMANENTLY ATTACHED.  
 FIDDLE GRATINGS PROTECTED BY HINGED STEEL COVERS PERMANENTLY ATTACHED.  
 BUNKER HATCH 17'-8" X 4'-0", 21" X 3/8" COAMING, NO BEAMS, WOOD COVERS, TARPAPLINGS, CLEATS & BATTENS, DISUSED.

Particulars of Flush Bunker Scuttles:— NONE

Particulars of Companionways:—

ONE ON PORT SIDE OF BRIDGE DECK TO ACCOMMODATION IN BRIDGE SPACE. ALL WELDED CONSTRUCTION, OF 1/2" STEEL PLATE WITH VERTICAL ANGLE STIFFENERS. 6'-8" HIGH X 33" WIDE X 4'-11" LONG  
 14" SILL, STRONG WOOD DOOR MANIPULATED FROM BOTH SIDES.

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

FORECASTLE DECK: ONE 6" DIA. X 4'-9" HIGH.  
 ONE 12" DIA. X 2'-6" HIGH.  
 FORWARD DECK: TWO 22" DIA. X 10'-4" HIGH.  
 FOUR 24" DIA. X 6'-8" HIGH.  
 TWO 24" DIA. X 19'-0" HIGH.  
 BRIDGE DECK: TWO 24" DIA. X 10'-0" HIGH.  
 TWO 20" DIA. X 20'-0" HIGH.  
 AFTER DECK: TWO 24" DIA. X 18'-0" HIGH.  
 FOUR 24" DIA. X 5'-0" HIGH.  
 TWO 24" DIA. X 12'-0" HIGH.  
 POOP DECK: EIGHT 10" DIA. X 1'-0" HIGH.  
 ONE 24" DIA. X 3'-0" HIGH.  
 ONE 14" DIA. X 2'-6" HIGH.  
 ONE 6" DIA. X 5'-0" HIGH.

ALL VENTILATOR COAMINGS ARE SUBSTANTIALLY CONSTRUCTED OF STEEL, EFFICIENTLY CONNECTED TO THE DECKS AND PROPERLY SUPPORTED. WOOD PLUGS AND CANVAS COVERS ARE PROVIDED FOR CLOSING THE OPENINGS.

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

FORECASTLE DECK: ONE 4" DIA. X 36" TO OPENING.  
 TWO 4" " X 18" " "  
 FORWARD DECK: TWO 5" " X 36" " "  
 BRIDGE DECK: TWO 4" " X 18" " "  
 TWO 6" " X 18" " "  
 TWO 4" " X 26" " "  
 TWO 2 1/2" " X 18" " "

AFTER DECK: FOUR 4 1/2" DIA. X 36" TO OPENING.  
 TWO 6" " X 36" " "  
 POOP DECK: ONE 4 1/2" " X 36" " "

ALL AIR PIPES SUPPLIED WITH WOOD PLUGS FOR CLOSING THE OPENINGS EXCEPT THE 6 INS. PIPES ON THE AFTER DECK WHICH ARE FITTED WITH BOLTED BLANK FLANGES.

Particulars of Gangway Cargo and Coaling Ports:— NONE

Particulars of Scuppers and Sanitary Discharge Pipes:— ALL SCUPPERS AND SANITARY DISCHARGES EMANATE FROM ABOVE THE FREEBOARD DECK AND ARE FITTED WITH EFFICIENT STORM VALVES AT THE SHIP'S SIDE.

Particulars of Side Scuttles:—

FORECASTLE SIDES: FOUR 13" DIA. STRONGLY CONSTRUCTED WITH HINGED DEADLIGHTS.  
 BULKHEAD: TWO 13" " " " " "  
 BRIDGE FRONT: NONE " " " " " "  
 " PORT SIDE: FIVE 16" " " " " " "  
 " " " " " " " " " " " "  
 " " " " " " " " " " " "  
 " " " " " " " " " " " "  
 POOP FRONT: TWO 13" " " " " " "  
 " " " " " " " " " " " "  
 " " " " " " " " " " " "  
 " " " " " " " " " " " "  
 " " " " " " " " " " " "  
 " " " " " " " " " " " "

Vertical distance of Sill of lowest Side Scuttle above top of keel 40'-0"  
 NO SIDE SCUTTLES BELOW FREEBOARD DECK.

Particulars of Guard Rails:—

FORECASTLE DECK: TWO TIER GUARD RAILS, STANCHIONS 5'-6" SPACING  
 BRIDGE DECK: TWO " " " " " " 5'-6" " "  
 TWO " " " CHAINS " " 5'-6" " "  
 POOP DECK: TWO " " " RAILS " " 5'-6" " "

Particulars of Gangways, Lifelines, etc:—

LIFE LINES CAN BE RIGGED ON FORE & AFT DECKS  
 NO GANGWAYS

## 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 ...	106'-9 1/2" ✓	48"	44" X 15"	4	20 SQ. FT.	214 SQ. FT.
Forward Well ...	96'-3" ✓	48"	44" X 15"	4	20 SQ. FT.	193 SQ. FT.

State position of each freeing port ... { After Well:— BRIDGE AFT B'HEAD 19'-0" Φ 23'-0" Φ 28'-9" Φ 17'-7" Φ  
 (F. and A. position and height above deck edge) { Forward Well:— FORECASTLE B'HEAD 18'-11" Φ 32'-6" Φ 17'-9" Φ 23'-9" Φ

State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such:— THREE VERTICAL BARS 10 INS. PITCH.

Additional area where sheer is less than standard.



PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.											
		FREEBOARD				DECK		F'CASTLE	BRIDGE	POOP	DECK
Description of Hatchway ...		FORE PEAK	CHAIN LOCKER	NO. 1 HOLD	NO. 2 HOLD	NO. 4 HOLD	NO. 5 HOLD	F'CASTLE LOCKER	NO. 3 TWEEN	AMMUNITION MAGAZINE	STEERING ENGINE
Dimensions of Hatchway ...		25' 1/2" X 25' 1/2"	23' X 15"	L 31' 5" W 17' 9"	31' 5" 17' 7 1/2"	31' 5 1/2" 17' 8"	31' 5" 17' 9"	25' 1/2" X 25' 1/2"	L 10' 5" W 17' 8"	1' 11" X 1' 11"	24' X 15"
COAMINGS	Height above Deck ...	21"	4"	30"	30"	30"	30"	29"	23"	10' 8"	6"
	Thickness { Sides ...	3/8"	3/4"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	3/8"	1/2"
	Stiffeners ...	NONE	NONE	8" 7	8" 7	8" 7	8" 7	NONE	NONE	BY GUN	NONE
	Brackets, Stays ...	NONE	NONE	THREE 6"	CHANNELS	ON SIDES	ONE ON END	NONE	NONE	PLATFORM	NONE
HATCH BEAMS	Number ...			SIX	SIX	SIX	SIX		TWO		
	Spacing ...			4'-7"	4'-7"	4'-7"	4'-7"		3' 6"		
	Scantling and Sketch ...	NONE	NONE	7" DEPTH: 8"	ENDS 15"	CENTRE	NONE	AS ON NOS. 1, 2, 4 & 5	NONE	NONE	
	Bearing Surface ...			1/2" TOP & BOTTOM	ANGLES: 4" X 3" X 3/4"	3" IN ANGLE	SOCKETS		3"		
FORE AND AFTERS	Number ...										
	Spacing ...										
	Unsuported Lengths Scantling and Sketch ...	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE
	Bearing Surface ...										
HATCH COVERS	Material ...	WOOD	CI	WOOD	WOOD	WOOD	WOOD	STEEL	WOOD	STEEL	CI
	Thickness ...	2 1/2"	3/4"	2 1/2"	2 1/2"	2 1/2"	2 1/2"	1/2"	2 1/2"	1/4"	1/2"
	How fitted ...	F & A	HINGED	F & A	F & A	F & A	F & A	HINGED	F & A	HINGED	HINGED
	Bearing Surface ...	2 1/2"	3/4"	2 1/2" ON COAMINGS	4" ON BEAMS			1/2"	2 1/2" & 4"	1/4"	1/2"
Spacing of Cleats ...		18"	SIX	24"	24"	24"	24"	SIX	36"	FOUR	FOUR
Number of Tarpaulins ...		TWO	TOGGLES	TWO	TWO	TWO	TWO	TOGGLES	TWO	TOGGLES	TOGGLES
*Are wood fore and afters steel shod at all bearing surfaces?		NONE.									
Are battens and wedges efficient and in good condition?		YES.									
Are tarpaulins in good condition and in accordance with rule requirements?		YES.									
Are lashings provided in accordance with rule requirements?		YES.									

Particulars of any special features:—

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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