

BT COPY

Lloyd's Register of Shipping.
SURVEYS FOR FREEBOARD.
(CONDITIONS OF ASSIGNMENT.)

Index No. _____
(For London Office only).

Ship's Name "HAVBRAUT" ex "ADMIRAL POUND".

Port of Survey BERGEN.

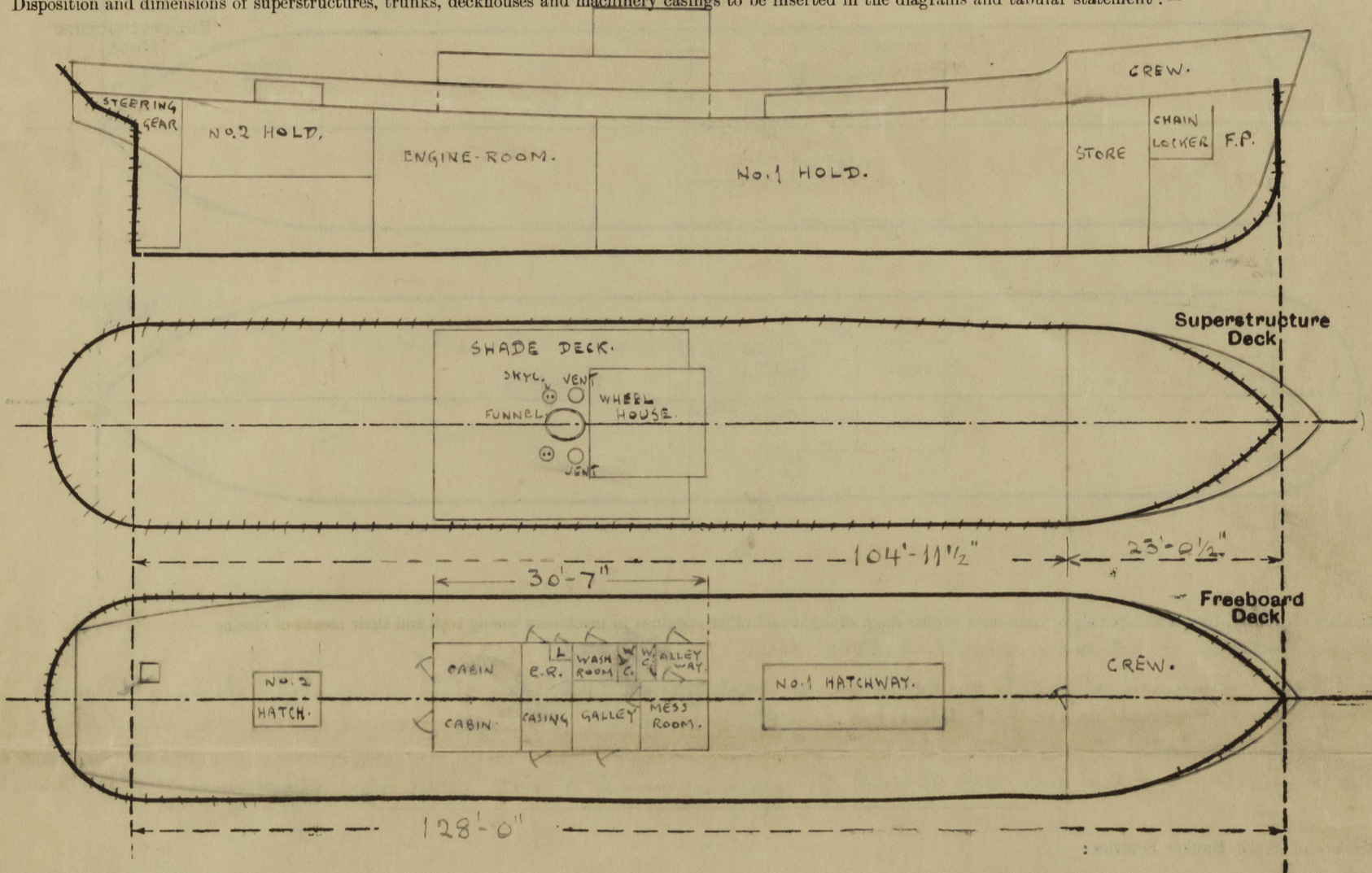
Official Number ✓ L.M.B.G.

Surveyor's Signature S.A. Ride.

Nationality and Port of Registry NORWEGIAN. BERGEN.

Date of Survey 14th. & 31st. July 1947.

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.

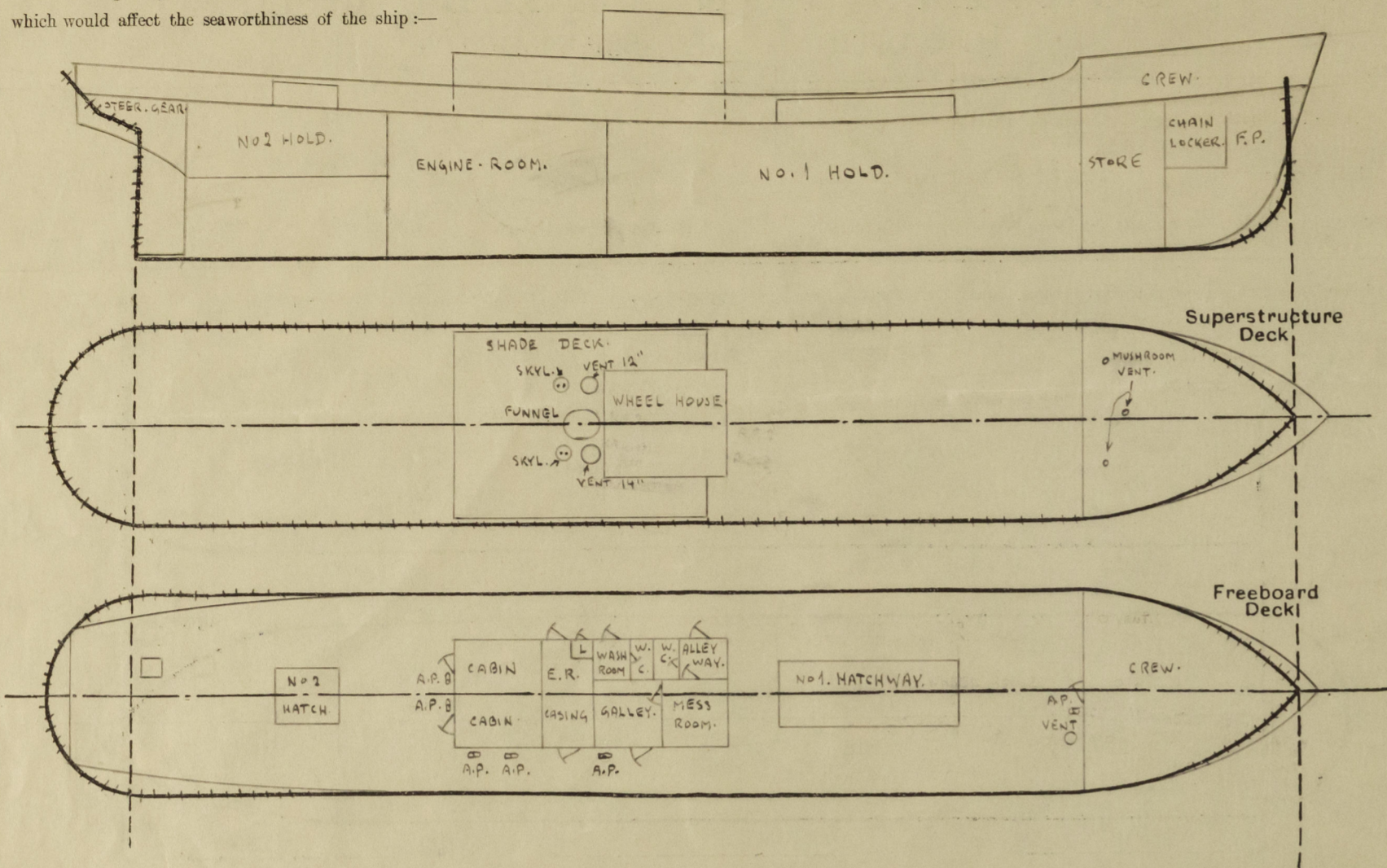
	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead								
Raised Quarter Deck Bulkhead ...								
Bridge, After Bulkhead								
Bridge, Forward Bulkhead								
Forecastle Bulkhead	continuous	Wood 4" double diag	5" x 6"	26"	Satisfactory.	3'-7" x 2'-3"	24"	7'-10"
Trunk, Aft								
Trunk, Forward								
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	WOOD. 17" x 5 1/2"	.20"	2 1/2" x 5/16" FLAT	One on 8th side.	None.	4'-2" x 2'-3"	25"	7'-10"
Exposed Machinery Casings on Superstructure Decks								
Machinery Casings within Superstructures not fitted with Class I Closing Appliances								
Deckhouses on Flush Deck Ships ...	FORWARD PART 17" x 5 1/2"	1 1/8" WOOD.	7" x 4 1/2"	30"	Satisfactory.	5'-2" x 5'-0" x 1'-3"	24"	7'-10"
	AFTER PART 17" x 5 1/2"	3 3/4" WOOD	None.	CONT. FLAT AT TOP AT SIDES	5" x 6" WOOD	4'-4" x 2'-0"	24"	7'-10"

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














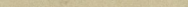

Poop Bulkhead	
Raised Quarter Deck Bulkhead ...	
Bridge, After Bulkhead	
Bridge, Forward Bulkhead	
Forecastle Bulkhead	W.T. hinged steel door of Mechan Type. Capable of being manipulated from both sides.
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	" " " " " " " " " " " "
Exposed Machinery Casings on Superstructure Decks	
Machinery Casings within Superstructures not fitted with Class I Closing Appliances	
Deckhouses on Flush Deck Ships ...	4 wood doors and 1 steel door to accommodation, each fitted with lock & handles both sides.

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

Funnel piped direct on top of boatdeck, 12'-0" high - 4'-8" x 4'-3"               

Particulars of Flush Bunker Scuttles:—

None.

Particulars of Companionways :—

None.

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

On forecastle deck:-

3 mushroom ventilators to crews' quarters 4" dia. x 11" high. Capable of being closed watertight.

On Freeboard deck: -

1 - 8½" drum head ventilator to fore. cargo hold, placed starb. side abaft forecastle bulkhead, 42" high, adequately stayed & supported.

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

On Freeboard deck:-

1 - 4"	goose-neck,	height	above	deck	40",	to	forepeak	store,	placed	stard.	side	abft	collision	bulkhead.
1 - 2"	" - "	" - "	" - "	" - "	40",	"	F.W. tanks,	" - "	stard.	side	abreast	deckhouse.		
2 - 2"	" - "	" - "	" - "	" - "	40",	"	O.F. tanks,	" - "	" - "	" - "	" - "	" - "		
2 - 2"	" - "	" - "	" - "	" - "	39",	"	" - "	" - "	" - "	" - "	" - "	abft	deckhouse.	

all airpipes adequately stayed and supported.

Air pipes to O.F. tanks fitted with wire gauze. ✓

Particulars of Gangway Cargo and Coaling Ports:—

None

Harbrant

Particulars of Scuppers and Sanitary Discharge Pipes :—

3 Scupperns each side from freeboard deck 3" diameter lead pipe carried through ship's sides about 12" below deck at side. ✓

2 discharges from W.C. and washplaces port side amidships fitted with storm valves. at ship's side about 4'-0" below decks.

Particulars of Side Scuttles :—

No sidescuttles below freeboard deck. ✓

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

Particulars of Guard Rails :—

On Forecastle deck:- Portable 3 ball stanchions 36 1/2" above deck, spaced 5'-6" apart with 3 steel wires and stretching screws.

On shade deck:- Steel stanchions 43" high, wood rail 6"x2" and two 1" galvanised tubes suitably spaced, all round bridge and shade deck. ✓

Particulars of Gangways, Lifelines, etc. :—

No lifelines fitted, but hooks for fixing lifelines fitted on forecastle bulkhead.

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	104'-11½"	42"	36" x 18"	3	13.50 sq ft + 17.40 "	20 sq ft
Forward Well						

State position of each freeing port { After Well :— 1 each side abreast fore end of deckhouse.
(F. and A. position and height above deck edge) { " " " " after " " " "
Forward Well :— 1 " " " hatch aft.

State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such :— open. rail

Additional area where sheer is less than standard.

The bottom edge of bulwark panelling is kept free from the deck covering board between bulwark stanchions, thus leaving 24 openings 34" x 3" each side.

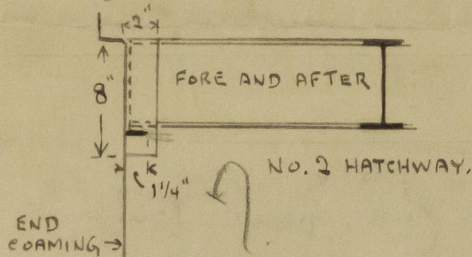
Lower edge of openings level with deck covering board and 2" above deck.

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PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.									
Description of Hatchway		ON FREEBOARD DECK		HATCH TO STEER. GEAR SPACE AFT.					
		NO. 1	NO. 2						
Dimensions of Hatchway		20'1" x 7'1 1/2"	7'2 1/2" x 5'9"	27" x 27"	✓				
COAMINGS	Height above Deck ...	31 1/2" ✓	32" ✓	8" ✓					
	Thickness { Sides38" ✓	.38" ✓	.25 ✓					
	Stiffeners ...	5" x 3" x .40" ✓	5 1/2" x 2 1/2" x .40" ✓	None ✓					
	Brackets, Stays ...	2 each side ✓	None ✓	None ✓					
HATCH BEAMS	Number ...	2 ✓	32 ✓						
	Spacing ...	6' - 8" ✓	32" ✓						
	Scantling and Sketch ...	2" x 3 3/8" ✓ 3" x 5 3/8" ✓ 160 x 160 x 11 1/4" ✓	None ✓	None ✓					
	Bearing Surface ...	3" ✓							
FORE AND AFTERS	Number ...	None ✓	2' - 10 1/2" ✓	None ✓					
	Spacing ...	None ✓	7' - 2 1/2" ✓	None ✓					
	Unsupported Lengths Scantling* and Sketch ...		I 165 x 63 x 8 x 5 1/2" ✓ 5'1" x 1 1/4" ✓	None ✓					
	Bearing Surface ...		?						
HATCH COVERS	Material ...	PINE ✓	PINE ✓	STEEL ✓					
	Thickness ...	3"3/4" ✓	3" ✓	.25" ✓					
	How fitted ...	F. & A. ✓	THWARTSHIP ✓	HINGED ✓					
	Bearing Surface ...	2 7/8" ✓	2 3/4" ✓	W.T. ✓					
Spacing of Cleats		23" - 25" ✓	24" ✓	None ✓					
Number of Tarpaulins		2 ✓	2 ✓	None ✓					
<p>*Are wood fore and afters steel shod at all bearing surfaces? <input checked="" type="checkbox"/> Yes ✓</p> <p>Are battens and wedges efficient and in good condition? <input checked="" type="checkbox"/> Yes ✓</p> <p>Are tarpaulins in good condition and in accordance with rule requirements? <input checked="" type="checkbox"/> Yes ✓</p> <p>Are lashings provided in accordance with rule requirements? <input checked="" type="checkbox"/> not yet provided. (X)</p>									

Particulars of any special features:— The hatchcovers on No. 2 hatchway are fitted in lengths extending from side to side. ✓



End cleats on No. 1 hatchway are 210 mm. from hatch ends. ✓

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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