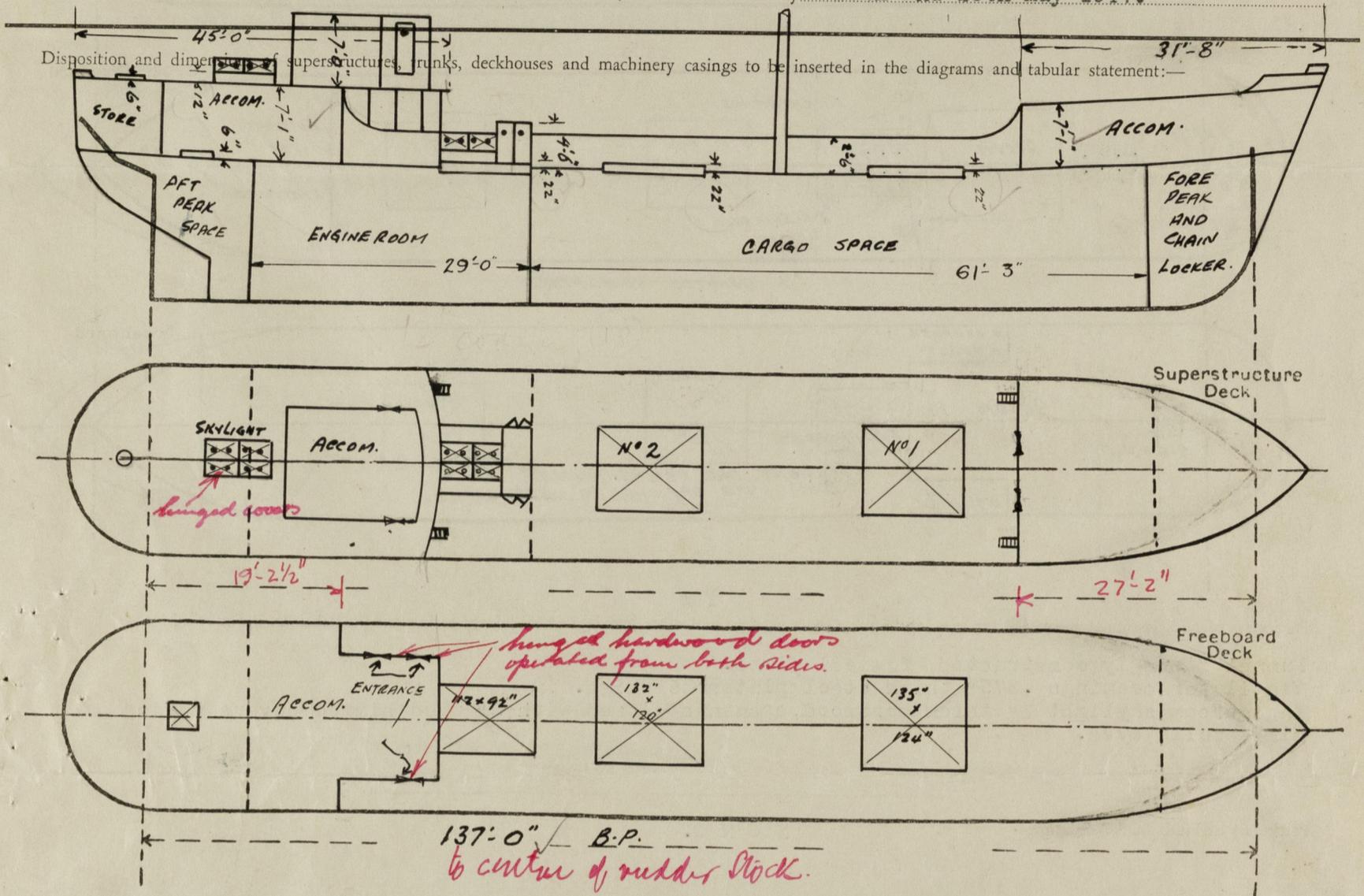


# Lloyd's Register of Shipping.

## SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

Ship's Name Wood Motor Vessel "TERRA NOVA" Port of Survey Monroe & Clarendville, NFL.,  
 Official Number Not allocated 178535 Surveyor's Signature M. J. Hawley  
 Nationality and Port of Registry St. John's, NFL (British) Date of Survey 19th and 20th May 1947.



Particulars of Superstructures, Trunks, Casings, Deckhouses.

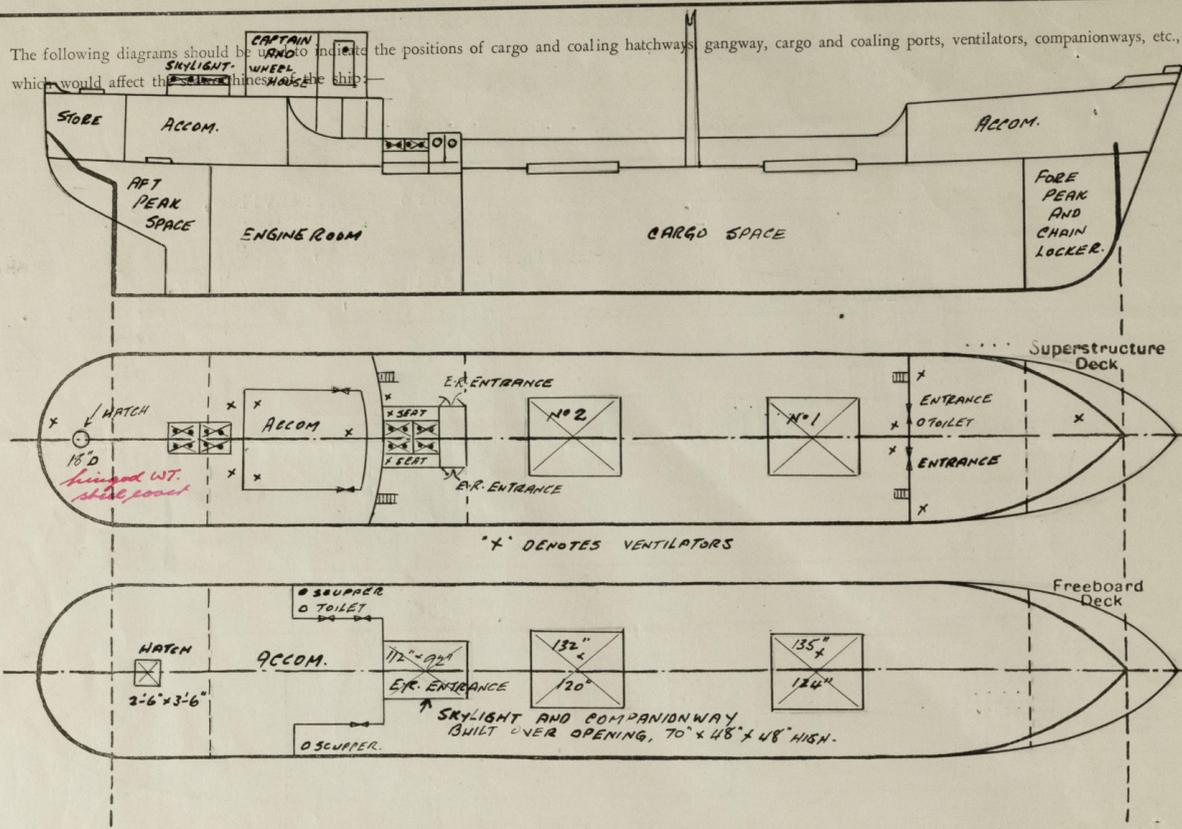
	Coaming wood	Plating wood	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead ...	8"	3 1/2"	none	-	-	2 P.L. 10" diam. with deadlights	3'-6"	7'-1"
Raised Quarter Deck Bulkhead ...								
Bridge, After Bulkhead ...								
Bridge, Forward Bulkhead ...								
Forecastle Bulkhead ...	8"	3 1/2"	none	-	-	Two-2'x4'	22"	7'-1"
Trunk, Aft ...								
Trunk, Forward ...								
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	8"	3"	"	-	-	Two-2'x4'	22"	4'-6"
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 ...	No openings.
Raised Quarter Deck Bulkhead ...	-
Bridge, After Bulkhead ...	-
Bridge, Forward Bulkhead ...	-
Forecastle Bulkhead ...	2 openings fitted with strongly constructed hardwood doors 2" thick capable of being operated from each end.
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	Two openings fitted with strongly constructed hardwood doors 2" thick capable of being operated from each end.
Exposed Machinery Casings on Superstructure Decks ...	
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 stability 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:—

Funnel strongly constructed of steel plate.  
 Ventilator coamings .375" thick steel plates 36" high.  
 Engine room skylight 3" thick hardwood, openings closed with 2" wood hinged covers having glass bulls eyes.

Particulars of Flush Bunker Scuttles:— NONE.

Particulars of Companionways:— One P. & S. entrances to engine room, strongly constructed of hardwood planking, with hinged hardwood doors, heights of sills 22".  
*operated from both sides (P1)*

Particulars of Ventilators in exposed positions on freeboard and superstructure destructure decks:—  
 Ventilators strongly constructed of steel.  
 Some 8" and 10" in diameter with coamings .375" thick and 36" high with ordinary cowl heads, supplied with wood plugs and canvas covers.  
 Others 4" and 6" in diameter in accommodation spaces, coamings .25" thick and 15" high, with cowl heads, also supplied with wood plugs and canvas covers.  
*Coamings 36" high on freeboard & fore-castle deck & 30" high on poop.*

Particulars of Air Pipes in exposed positions on freeboard, raised quarter, or supercks:—  
 Air pipes from oil fuel tanks 2½" diameter, and 6' high, fitted with gauze wire at openings and canvas covers.  
 Air pipe from ballast tank (fresh water) 2" diameter and 6' high, fitted with wood plugs.  
 Filling pipes to oil fuel tanks 2½" in diameter, flush with deck, having watertight screwed caps.  
 Filling pipe to ballast tank 2" in diameter, flush with deck, having a watertight screwed cap.

Particulars of Gangway Cargo and Coaling Ports:—

NONE.

*Terra Nova.*

Particulars of Scuppers and Sanitary Discharge Pipes:—

- One - 4" P. & S. fore end of poop house led overboard, above freeboard deck. ✓
- One - 4" Officers' toilet fitted with storm valve at ship's side below freeboard dk. ✓
- One - 4" Crews' toilet fitted with storm valves at ship's side below freeboard dk. ✓

Particulars of Side Scuttles:—

Good construction, complete with deadlights. ✓

Vertical distance of Sill of lowest Side Scuttle above top of keel 18'-5"

Particulars of Guard Rails:—

2 tier steel wire rope rail fitted with stretching screws at end, 36" in height with stanchions 3'-6" apart. *on Poop and Fore-castle*  
*Bulwarks on freeboard deck efficiently constructed & supported.*

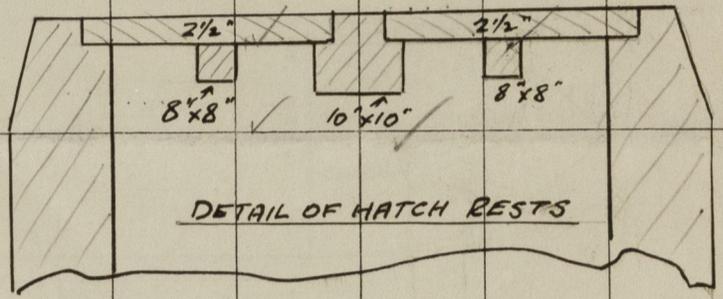
Particulars of Gangways, Lifelines, etc:—

Arrangements made for fitting 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 ... ..						
NONE						
Forward Well ... ..	90.12' 721-6"	30"	37" x 14" 15" x 2½"	4 31	28.47 22.4	18.02 15-
State position of each freeing port ... ..	{ After Well:— NONE. { Forward Well:— extending intermitently full length of well at deck level. ✓					
State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such:—	Small ports open, others fitted with strongly constructed steel bars. ✓					
Additional area where sheer is less than standard.						

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.							
Description of Hatchway	No.1.	No.2.	Entrance to E.R.	Pool		FRBD.	
				After store	AFT PEAK		
Dimensions of Hatchway	135" x 124"	132" x 120"	112" x 92"		18" dia.	26" x 26"	
COAMINGS	Height above Deck	22"	22"	22"	6"		
	Thickness	Sides	8"	8"	8"	.25"	
		Ends	8"	8"	8"	-	
	Stiffeners	none	None	None	-		
Brackets, Stays	"	"	"	-			
HATCH BEAMS	Number						
	Spacing Scantling and Sketch	NONE	NONE	NONE			
Bearing Surface							
FORE AND AFTERS	Number	3	3				
	Spacing	2'-9"	2'-9"				
	Unsupported Lengths	11'	11'				
	Scantling and Sketch	10"x10" & 8"x8"	10"x10" 8"x8"				
Bearing Surface	4 1/2"	4 1/2"					
HATCH COVERS	Material	Spruce	Spruce	opening totally		Wood 3/2	
	Thickness	2 1/2"	2 1/2"	enclosed with			
	How fitted	not strapped		Sky light fitted			
Bearing Surface	2 1/2"	2 1/2"	on top 70" x 48"				
Spacing of Cleats	As per	Rule.	48" high.			Locking lark.	
Number of Tarpaulins	3	3					
*Are wood fore and afters steel shod at all bearing surfaces? Yes ✓ 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.