

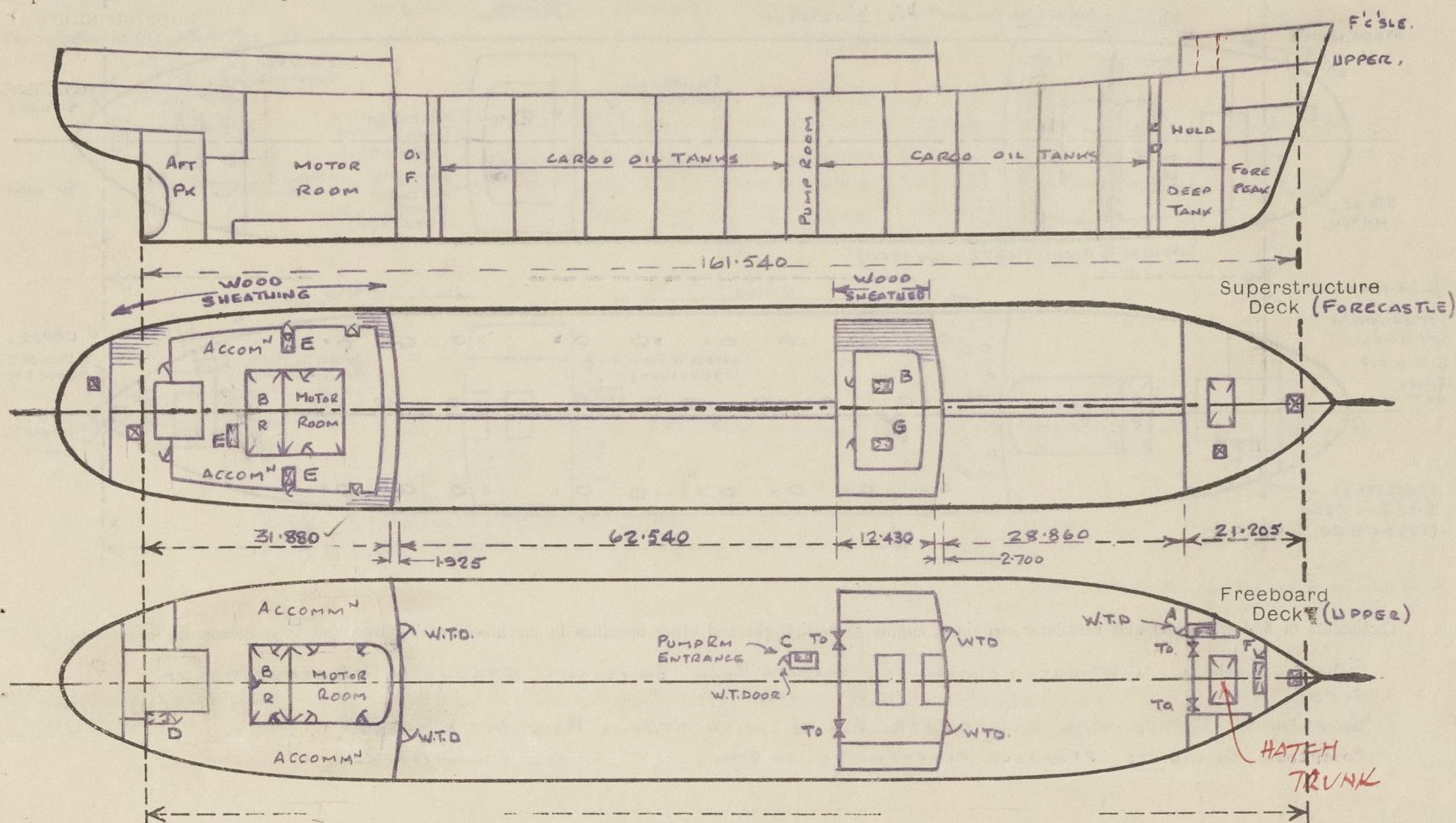
## SURVEYS FOR FREEBOARD

(CONDITIONS OF ASSIGNMENT)

- 3 DEC 1958

Ship's Name "BONIFAZ" Port of Survey CADIZ  
 Official Number ..... Surveyor's Signature [Signature]  
 Nationality and Port of Registry SPANISH CADIZ Date of Survey DURING CONSTRUCTION.

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 ...	-	11/9.5	Stems 200 x 90 x 13 J Centre 280 x 14.5 J WITH 2 HORIZ. FLATS 125 x 9	700/770	TOP & BOTTOM BKT.D.	2 @ 1220 x 710	530	2310
Raised Quarter Deck Bulkhead ...	-	7	90 x 60 x 8 J	650	TOP None BOTTOM E.W.	2 @ 1250 x 850	560	2340
Bridge, After Bulkhead ...	BHD RIVD TO DECK.	10	170 x 90 x 9 WITH REV 75 x 75 x 9 & 3 HORIZ. FLATS 125 x 9.5 J	650	TOP & BOTTOM BKT.D.	2 @ 1500 x 950	450	2345
Forecastle Bulkhead ...	-	7.5	100 x 65 x 5 J	800/680	TOP None BOTTOM E.W.	3 @ 1210 x 700 2 @ 1260 x 700	550	2340
Trunk, Aft ...	-	-	-	-	-	-	-	-
Trunk, Forward DECKHOUSE (AFT)	-	-	123 x 9 E.W. FLAT	800	TOP BKT.D. BOTTOM E.W.	4 @ 1500 x 700	400	2400
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	-	-	-	-	-	-	-	-
Exposed Machinery Casings on Superstructure Decks (in Poop Dk. House)	-	6	70 x 5 T 110 x 75 x 10 J	800	E.W. TOP	2 @ 650 x 1750	230	2400
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	-	6	75 x 8 T 115 x 70 x 8.0 J	800	E.W.	7 @ 1740 x 650	230	2400
Deckhouses and Pump Room Entrances	-	10	100 x 75 x 9.5 J	760	TOP BKT.D. BOTTOM E.W.	1 @ 1200 x 700	600	2360

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

Poop Bulkhead ...	2 - HINGED STEEL WATERTIGHT DOORS (CAPABLE OF MANIPULATION FROM BOTH SIDES)	(1)
Raised Quarter Deck Bulkhead ...	2 - TONNAGE OPENINGS CLOSED BY STORMBOARDS IN WELDED CHANNELS.	(2)
Bridge, After Bulkhead ...	2 - HINGED STEEL WATERTIGHT DOORS (CAPABLE OF MANIPULATION FROM BOTH SIDES)	(1)
Bridge, Forward Bulkhead ...	2 - TONNAGE OPENINGS CLOSED BY PORTABLE STEEL PLATES SECURED BY HOOK BOLTS.	(2)
Forecastle Bulkhead ...	1 - HINGED STEEL WATERTIGHT DOOR (CAPABLE OF MANIPULATION FROM BOTH SIDES)	(1)
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	2 - STRONG HINGED HARDWOOD DOORS (TO STORES) CAPABLE OF MANIPULATION FROM BOTH SIDES.	
Exposed Machinery Casings on Superstructure Decks (in Poop Dk. House)	2 - HINGED STEEL DOORS (CAPABLE OF MANIPULATION FROM BOTH SIDES)	
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	2 - HINGED STEEL DOORS (CAPABLE OF MANIPULATION FROM BOTH SIDES)	
Deckhouses and Pump Room Entrances	1 - HINGED STEEL WATERTIGHT DOOR (CAPABLE OF MANIPULATION FROM BOTH SIDES)	







PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.														
UPPER														
FORECASTLE														
POOP														
Description of Hatchway	...	...	...	FOR'D CD. (1 PAS)	Nº 1 TANK (1 PAS)	AFT CD. (P. CLS.)	O.F. TANKS (3 P. CLS.)	FOREPK. STORE	CHAIN LKR. (PAS)	FORE'SLE STORE	CARGO	STORE (S)	STORE (P) (S)	
Dimensions of Hatchway	...	...	...	530 DIA	1250 DIA	535 DIA	535 DIA	1430 x 1400	670 x 500	1030 x 1030	2700 x 4960	1375 x 1400	770 1200 770 1200	
COAMINGS	{	Height above Deck	...	235	780	235	240	225	240	610	880	615	460	
		Thickness	{	Sides	...	15	15	15	15	10	10	11	11	
		Stiffeners	{	Sides	...	✓	✓	✓	✓	✓	✓	180 x 10.5"	✓	✓
		Brackets, Stays	{	Ends	...	✓	✓	✓	✓	✓	✓	12mm BKTs	✓	✓
HATCH BEAMS	{	Number	...		SIMILAR									
		Spacing	...		To No 1 :-									
		Scantling and Sketch	...		Nº 2-10									
			...		(P. CLS.)									
FORE AND AFTERS	{	Bearing Surface	...		OPENINGS									
			...		IN DECK									
			...		1150 x 580									
			...											
HATCH COVERS	{	Material	...	STEEL	STEEL	STEEL	STEEL	STEEL	STEEL	STEEL	STEEL	STEEL	STEEL	
		Thickness	...	15	13	15	15	9	10	9	9	12	13	
		How fitted	...	HINGED	PATENT	HINGED	HINGED	HINGED	HINGED	HINGED	HINGED	HINGED	HINGED	
		Bearing Surface	...		SCREW-LIFT									
Spacing of Cleats	...	...	...	6	AS	6	6	8	4	8	8	8	8	
Number of Tarpaulins	...	...	...	TOGGLES	APPD.	TOGGLES	TOGGLES	TOGGLES	TOGGLES	TOGGLES	TOGGLES	TOGGLES	TOGGLES	
*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?														
BUTTERWORTH OPENINGS - 320mm DIA. FITTED IN POSITIONS INDICATED.														

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

