

Lloyd's Register of Shipping.

NAM FENG SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

EX KAPONGA

Dundee Report no 9683.

Ship's Name WOODLAND

Port of Survey DUNDEE.

Official Number 182692

AUCKLAND N2

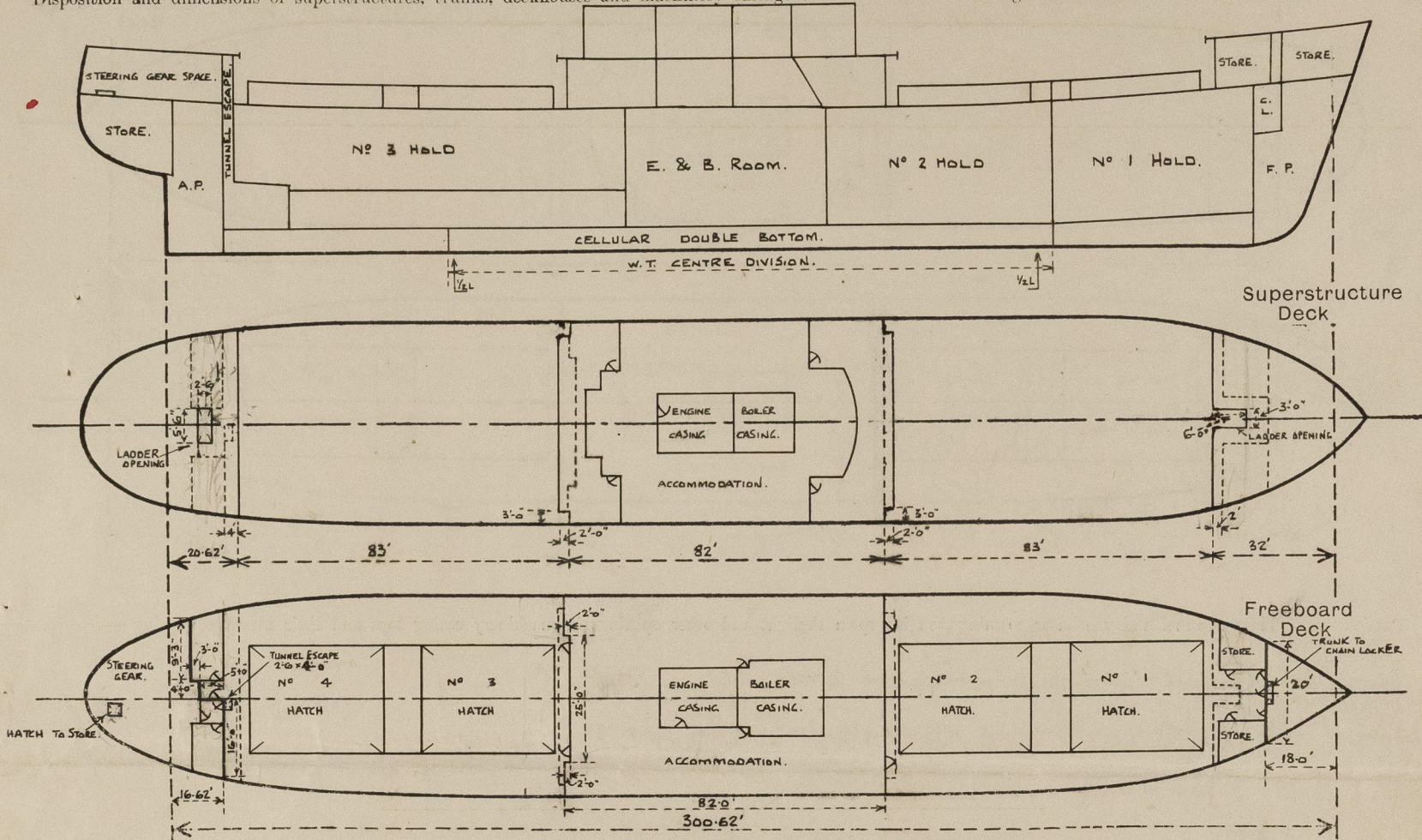
Surveyor's Signature S. Bowman.

Nationality and Port of Registry BRITISH - LEITH

Date of Survey WHILE BUILDING.

HONG KONG

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.

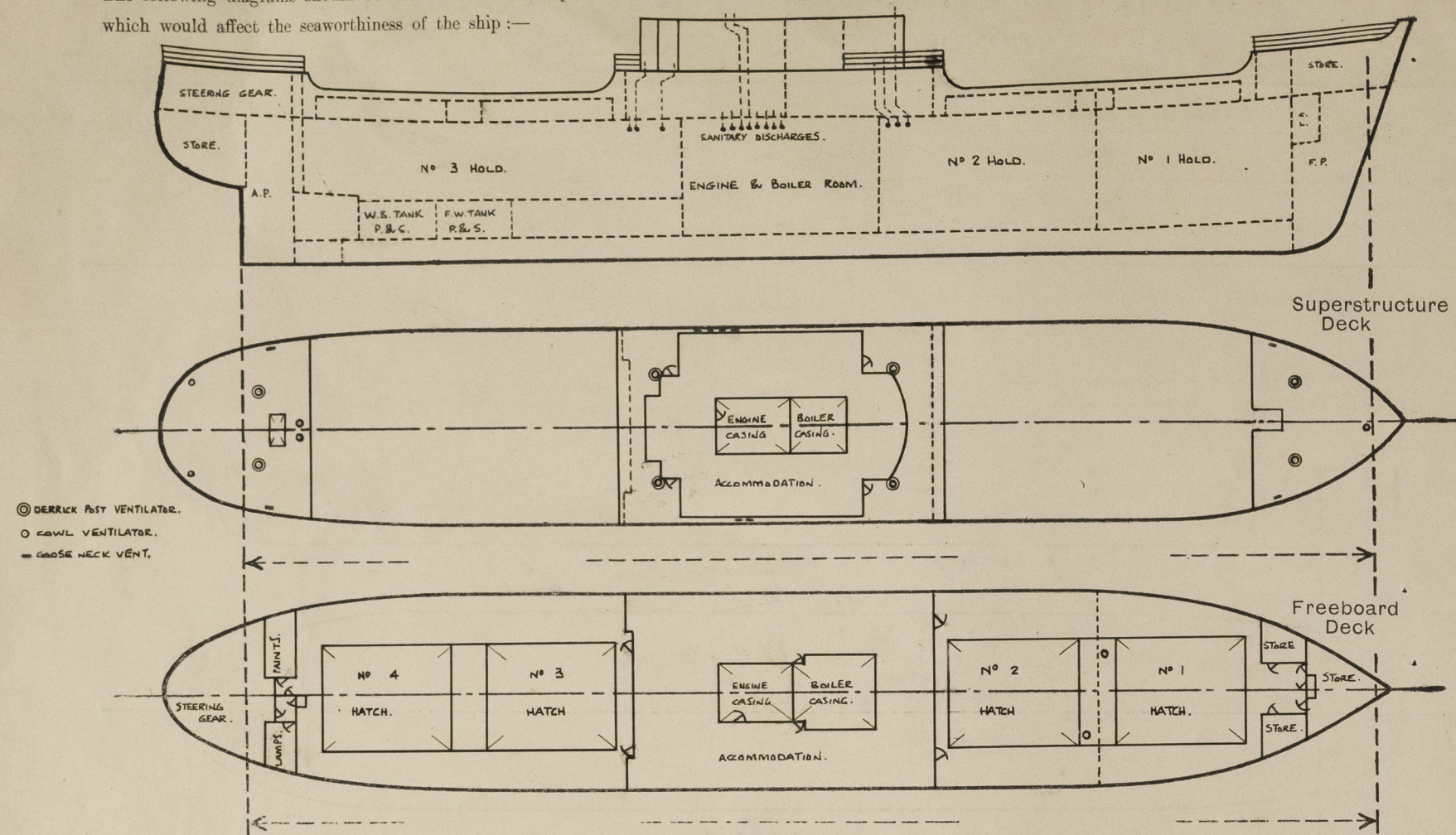
	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead ... ..	.32" ✓	.32" ✓	5" x 3" x .38" o.A. ✓	30" ✓	lugged top and bottom ✓	5'-0" x 1'-11" ✓	18" ✓	@ FR. 10 7'-6" ✓
Raised Quarter Deck Bulkhead ...	—	—	—	—	—	—	—	—
Bridge, After Bulkhead ... ..	.26" ✓	.26" ✓	4" x 2 1/2" x .30" o.A. ✓	30" & 3 1/2" ✓	none ✓	4'-10" x 2'-10" ✓	19" ✓	8'-0" ✓
Bridge, Forward Bulkhead ... ..	.38" ✓	.38" ✓	8" x 3" x .35" o.A. ✓	30" & 24" ✓	lugged top and bottom ✓	5'-0" x 2'-6" ✓	18" ✓	8'-0" ✓
Forecastle Bulkhead ... ..	.26" ✓	.26" ✓	4" x 3" x .30" o.A. ✓	30" ✓	none ✓	5'-0" x 2'-5 1/2" ✓	18" ✓	7'-6" ✓
Trunk, Aft	—	—	—	—	—	—	—	—
Trunk, Forward	—	—	—	—	—	—	—	—
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	—	—	—	—	—	—	—	—
Exposed Machinery Casings on Superstructure Decks WITHIN DECKHOUSE ...	.30" ✓	.25" ✓	3" x 2 1/2" x .30" ✓	30" ✓	none ✓	5'-0" x 2'-3" ✓	16" ✓	7'-9" ✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ... ..	.30" ✓	.30" ✓	3" x 2 1/2" x .30" ✓	30" ✓	none ✓	2 @ 5'-3" x 1'-10" ✓ 1 @ 5'-3" x 2'-1" ✓	15" ✓	8'-0" ✓
Deckhouses on Flush Deck Ships ...	—	—	—	—	—	—	—	—

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

Poop Bulkhead	Hinged steel doors of strong construction m.B.S. ✓
Raised Quarter Deck Bulkhead ...	—
Bridge, After Bulkhead	Hinged steel doors of strong construction m.B.S. ✓
Bridge, Forward Bulkhead	Hinged steel w.T. doors of strong construction m.B.S. ✓
Forecastle Bulkhead	Hinged steel doors of strong construction m.B.S. ✓
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	—
Exposed Machinery Casings on Superstructure Decks WITHIN DECKHOUSE ...	Hinged wood (2") doors of strong construction m.B.S. ✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances	Hinged steel doors of strong construction m.B.S. ✓ Hinged wood (2") doors of strong construction m.B.S. ✓
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 filley, funnel and ventilator coamings, engine room skylight and other openings in machinery casing tops and their means of closing :-

Engine Room Skylight strongly constructed of steel on casing top.
Funnel and Ventilator Coamings efficiently constructed of steel.

Particulars of Flush Bunker Scuttles :-

none.

Particulars of Companionways :-

none.

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

POOP DECK.

- 1 - 18" diam. to No. 3 Hold coaming 30" x 40"
- 1 - 10" " " Tunnel Escape " 30" x 32"
- 2 - 6" " " Steering Gear " 30" x 30"

UPPER DECK. (RAISED BETWEEN HATCHES)

- 1 - 18" diam. to No. 1 Hold - coaming 36" x 40"
- 1 - 18" " " " " " 36" x 40"

FOCLE DECK.

- 1 - 6" diam to store - coaming 36" x 30"

Other Ventilation to Holds through Derrick posts situated on Poop, Bridge and Fore Deck.

Goose Neck Ventilators on Poop Bridge and Fore Deck to spaces below - 6" x 4" internal - 30" to mouth of substantial construction (cast iron).

all vent. coamings provided with wood plugs and canvas covers.

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

FOCLE DECK.

- 1 - 4" diam. to F. Peak Tank - 18" high

UPPER DECK.

- 2 - 3" diam. to No. 1 O.B. Tank - 36" high
- 2 - 4" " " " 2 " - 36" "
- 2 - 4" " " " 3 " - 36" "
- 2 - 4" " " " 7 " - 36" "
- 2 - 2" " " F.W. Tank aft - 36" "
- 2 - 2 1/2" " " " - 36" "
- 2 - 2" " " No. 8 O.B. Tank - 36" "
- 2 - 3" " " " 8 " - 36" "
- 2 - 3" " " No. 4 " - 36" "

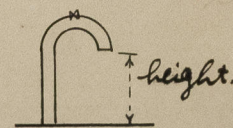
BRIDGE DECK.

- 2 - 4" diam. to O.F. Bunker 18" high
- 2 - 4" " " Settling Tanks 18" "
- 2 - 2 1/2" " " Dry Tank 18" "
- 2 - 2 1/2" " " No. 5 O.B. Tank 18" "
- 2 - 2 1/2" " " Cofferdam 18" "
- 2 - 4" " " No. 6 O.B. Tank 18" "
- 2 - 4" " " O.F. Bunker 18" "

POOP DECK.

- 1 - 4" diam. to aft Peak. 18" high
- 1 - 3" " " Rudder Tank 18" "

Wood plugs canvas covers and snifter holes fitted to air pipes clear of oil fuel tanks. Air pipes to oil fuel tanks fitted with wire gauge only and shown thus: *and canvas covers.*



Particulars of Gangway Cargo and Coaling Ports :-

none.

Particulars of Scuppers and Sanitary Discharge Pipes :-

Stringer bar cut to form scuppers from upper Deck (p.s.)
Sanitary discharges from Bridge Space and Deckhouses above led overboard below freeboard deck and fitted with one automatic non-return valve without positive means of closing.

Particulars of Side Scuttles :-

20 Poop, Bridge and Forecastle spaces - 10", 12" & 14" diam. of substantial construction and fitted with hinged deadlights.

Vertical distance of Sill of lowest Side Scuttle above top of keel 28'-3" - 151'-62" for aft terminal of freeboard length.

Particulars of Guard Rails :-

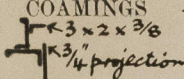
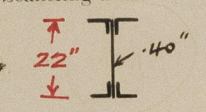
Poop, Bridge and Fore Deck.
open rails 3'-6" high - 3 rods - stanchions 4'-3" apart.

Particulars of Gangways, Lifelines, etc. :-

Lifelines fitted
none.

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	87'	5'-0"	2'-8" x 9"	10	18.8 1/2	17.2 1/2
Forward Well	85'	5'-0"	2'-8" x 9"	10	18.8 1/2	17.2 1/2
State position of each freeing port						
(F. and A. position and height above deck edge)						
State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such :-						
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	No. 3	No. 4	HATCH IN POOP TO STORE.				
Dimensions of Hatchway		34' x 24'	34' x 24'	34' x 24'	34' x 24'	2' x 2'				
COAMINGS 	Height above Deck	48"	48"	48"	48"	3' x 3" O.A.				
	Thickness	.44	.44	.44	.44					
	Stiffeners	44	44	44	44					
	Brackets, Stays	44 plate	44	44	44					
HATCH BEAMS (SLIDING) 	Number	5	5	5	5					
	Spacing	5'-8"	5'-8"	5'-8"	5'-8"					
	Scantling and Sketch	2op angles 5 x 3 1/2 x .46				none				
	Bearing Surface	2 1/2 x 1 1/4 cope - 7" long.								
FORE AND AFTERS	Number									
	Spacing									
	Unsupported Lengths									
	Scantling* and Sketch	none				none				
HATCH COVERS	Material	W.P.	W.P.	W.P.	W.P.	W.P.				
	Thickness	2 3/8"	2 3/8"	2 3/8"	2 3/8"	2 1/2"				
	How fitted	F. & A.	F. & A.	F. & A.	F. & A.	F. & A.				
	Bearing Surface	3"	3"	3"	3"	3"				
Spacing of Cleats		24"	24"	24"	24"					
Number of Tarpaulins		2	2	2	2					

*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.*

HATCH COVER ENDS FITTED WITH GALVANISED STEEL BANDS.

Particulars of any special features:—

Timber head line.

Timber Deck cargo fittings and arrangements fitted as per plan approved 27-10-'48 and the secretary's letter of 2-11-'48. 3' x 3" angles fitted between bulwark stays as additional reinforcement to bulwark plating. Double bottom tanks subdivided longitudinally as shown on sketch on page 1.

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