

Lloyd's Register of Shipping.

Index No. _____
(For London Office only.)

SURVEYS FOR FREEBOARD.

22 NOV 1954

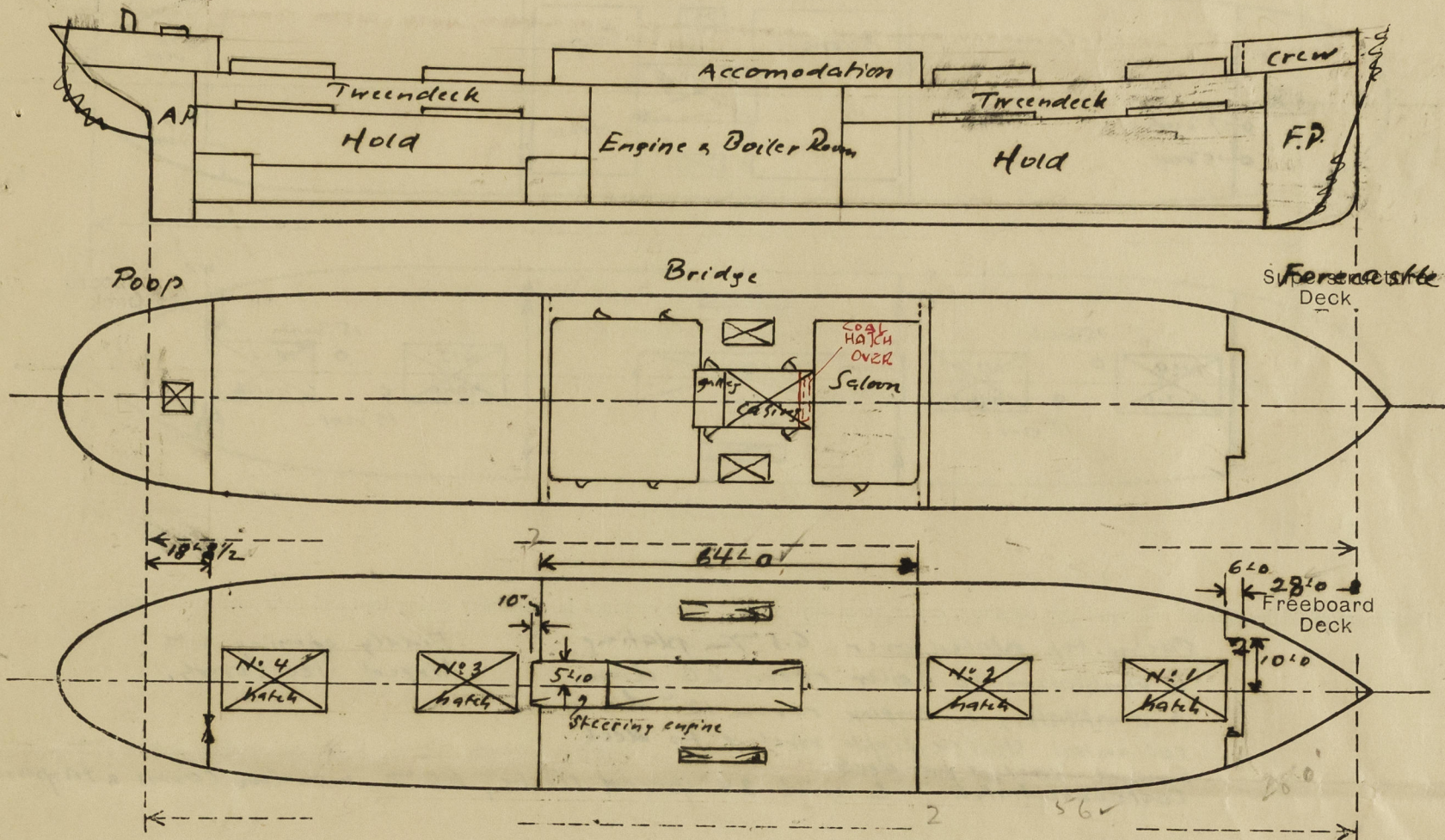
(CONDITIONS OF ASSIGNMENT.)

Ship's Name *EL GAMIL* "Alep" ex. SkjoldPort of Survey *Copenhagen*

Official Number _____

Surveyor's Signature *U. H. J. J. J.*Nationality and Port of Registry *Syria. Latakia*Date of Survey *19th November 1954*

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.

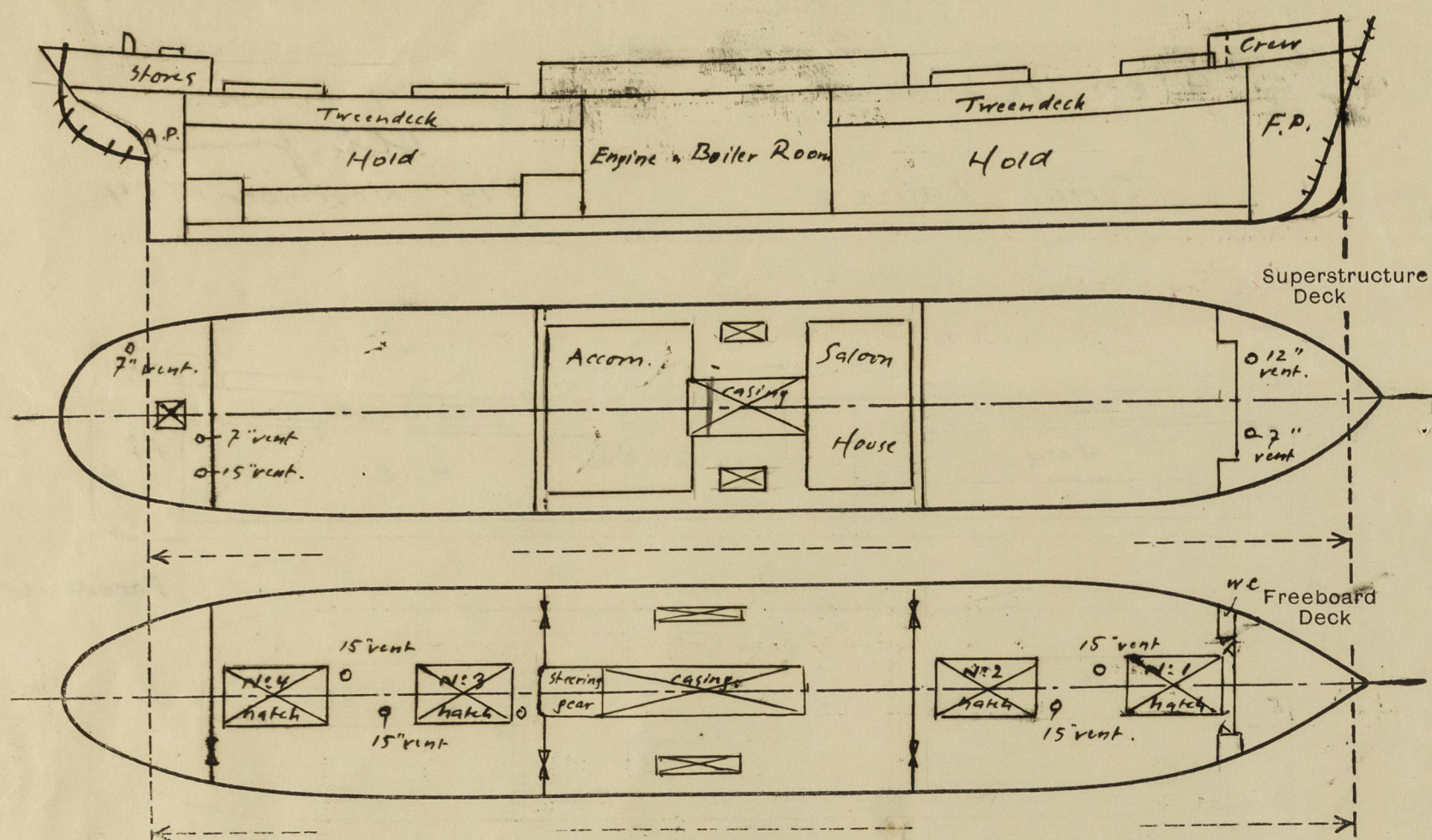
	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead ...	✓	10	L 110 x 75 x 10	800 ✓	none	one off 4' 6" x 3' 0"	18"	6' 11"
Raised Quarter Deck Bulkhead ...	✓	✓	altern. 140 flange	✓	✓	2 off 4' 6" x 3' 0"	✓	✓
Bridge, After Bulkhead ...	✓	10.5	L 110 x 75 x 10	800 ✓	brackets only on top in way of casing	2 off 4' 6" x 3' 0"	18"	6' 11"
Bridge, Forward Bulkhead ...	✓	8-8.5	L 170 x 75 x 10	700-900	brackets top & bottom	2 off 4' 6" x 2' 6"	18"	6' 11"
Forecastle Bulkhead ...	✓	6.5	L 75 x 65 x 8	700 ✓	none	4' 7 1/2" x 2' 1"	18"	7' 0"
Trunk, Aft ...								
Trunk, Forward ...								
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...								
Exposed Machinery Casings on Superstructure Decks ...		6.5	75 x 75 x 8	760 ✓	✓	4' 0" x 1' 9"	19"	✓
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 ...	Steel plate with turnbuckles ✓
Raised Quarter Deck Bulkhead ...	✓
Bridge, After Bulkhead ...	Steel plates with turnbuckles ✓
Bridge, Forward Bulkhead ...	2 hinged steel plates with turnbuckles ✓
Forecastle Bulkhead ...	Solid wooden door, capable of being operated from both sides. ✓
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	✓
Exposed Machinery Casings on Superstructure Decks ...	Steel doors in halves, capable of being operated 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 fiddley, funnel and ventilator coamings, engine room skylight and other openings in machinery casing tops and their means of closing:—

Casing top plated over 6.5" x 7m plating ✓
 2 ventilators to Boiler room 20" diam. ✓
 3 ventilators to engine room 12" diam. ✓
 Substantial steel skylight riveted to deck ✓
 Funnel riveted to deck ✓
 Coal bunker hatch 7" x 24" spaced cleats, 6.5" x 7m wooden cover & tarpaulins ✓
 Fiddley opening with hinged steel covers ✓
 Casing Top ✓

Particulars of Flush Bunker Scuttles:—

Particulars of Companionways:—

Substantial companionway on poop, 7" x 7m plating ✓
 2 1/2 x 8" x 7m welded stiffeners, spaced 24" ✓
 25" x 4 1/2" hinged steel door, capable of being operated from both sides. Sill 18" ✓

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

Poop deck: 2 off 7" diam. 3 1/2 x 7.5 coaming ✓
 1 off 15" " 3 1/2 x 8.5 " ✓
 Freeboard deck: 4 off 15" diam. 3 1/2 x 8.5 " ✓
 Bridge deck: none ✓
 Forecastle: 1 off 12" diam 3 1/2 x 8.5 coaming ✓
 1 off 7" " 3 1/2 x 7.5 " ✓
 ALL VENTILATORS 36" HIGH ✓
 wooden plugs and canvas covers supplied ✓

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

2" airpipes on fore deck 38" height ✓
 2 1/4" " after deck 30" " ✓
 wooden plugs and canvas covers supplied ✓

Particulars of Gangway Cargo and Coaling Ports:—

Particulars of Scuppers and Sanitary Discharge Pipes:—

no sanitary discharge pipes below freeboard deck.
 Drainage from poop, Bridge & Forecastle spaces run over board
 sanitary discharges have closing appliances in accordance
 with Rule Requirements.

Particulars of Side Scuttles:—

Side scuttles in poop and forecastle
 with substantial inside hinged deadlights.

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

Particulars of Guard Rails:—

open rails on poop and forecastle deck ✓
 with 2 rods and stanchions spaced about 4'0, 3'0 height.
 Steel bulwark on freeboard deck, 6.5 plating, 43" in height
 stanchions 8" x 10 every 2nd frame ✓
 Bulw rail 6 1/2 x 3 x 10 ✓
 Steel bulwark on bridge deck ✓

Particulars of Gangways, Lifelines, etc.:—

Lifelines fitted all fore & aft.

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 ...	63'0	3'2	2'6 x 1'6	3	11.25 ✓	12.8 ✓ 13 sq. ft.
Forward Well ...	56'0	3'2	2'6 x 1'6	3	11.25 ✓	12.1 ✓ 12 sq. ft.
State position of each freeing port ... { After Well: 14' from poop b'd; 9'3" & 23'8" from bridge b'd. (F. and A. position and height above deck edge) { Forward Well: 7'3" & 32' from forecastle b'd. 7'6" from bridge b'd.						
State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such:— 1 bar and hinged door						
Additional area where sheer is less than standard.						

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECK.									
IN BRIDGE									
Description of Hatchway	...	...	N:1 hatch	N:2 hatch	N:3 hatch	N:4 hatch	2 coal hatch on bridge	2 coal hatch on poopdeck	hatch on casing top
Dimensions of Hatchway	...	...	20'0" x 15'0"	24'0" x 15'0"	24'0" x 15'0"	21'0" x 15'0"	6'0" x 3'2"	14'0" x 2'8"	4'0" x 3'2"
COAMINGS	Height above Deck	...	31"	31"	31"	31"	40"	10' x 3'	16' x 2'
	Thickness	...	11"	11"	11"	11"	10"	10"	10"
	Sides	...	10"	10"	10"	10"	10"	10"	10"
	Stays	...	7+3	7+3	7+3	7+3	7+3	7+3	7+3
HATCH BEAMS	Number	...	3	4	4	4	4	4	4
	Spacing	...	5'0"	4'9 5/8"	4'9 5/8"	4'2 3/8"	4'2 3/8"	4'2 3/8"	4'2 3/8"
	Scantling and Sketch	...	8 x 9/16	8 x 9/16	8 x 9/16	8 x 9/16	8 x 9/16	8 x 9/16	8 x 9/16
	Bearing Surface	...	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2
FORE AND AFTERS	Number	...							
	Spacing	...							
	Unsupported Lengths	...							
	Scantling* and Sketch	...		none					
HATCH COVERS	Material	...	Fir	Fir	Fir	Fir	Fir	Fir	WOOD
	Thickness	...	2 3/8"	2 3/8"	2 3/8"	2 3/8"	2 3/8"	2 3/8"	2 3/8"
	How fitted	...	Fore and aft	Fore and aft	Fore and aft	Fore and aft	Fore and aft	Fore and aft	Fore and aft
	Bearing Surface	...	3'	3'	3'	3'	3'	3'	3'
Spacing of Cleats	...	...	24"	24"	24"	24"	24"	24"	24"
Number of Taraulins...	...	...	2	2	2	2	2	2	2
*Are wood fore and afters steel shod at all bearing surfaces? <input checked="" type="checkbox"/> no steel shod on hatch covers END SANDS FITTED ON COVERS Are battens and wedges efficient and in good condition? <input checked="" type="checkbox"/> yes Are tarpaulins in good condition and in accordance with rule requirements? <input checked="" type="checkbox"/> yes Are lashings provided in accordance with rule requirements? <input checked="" type="checkbox"/> yes. LOCKING BARS AT WEATHERS OK. HATCHES.									

Particulars of any special features:—

17.4 tons pr. inch at summer loadline.
 extr. displacement 15'0 2880 tons engl.
 16'0 3005 " "
 17'0 3190 " "

The above has been taken from the deadweight scale,

