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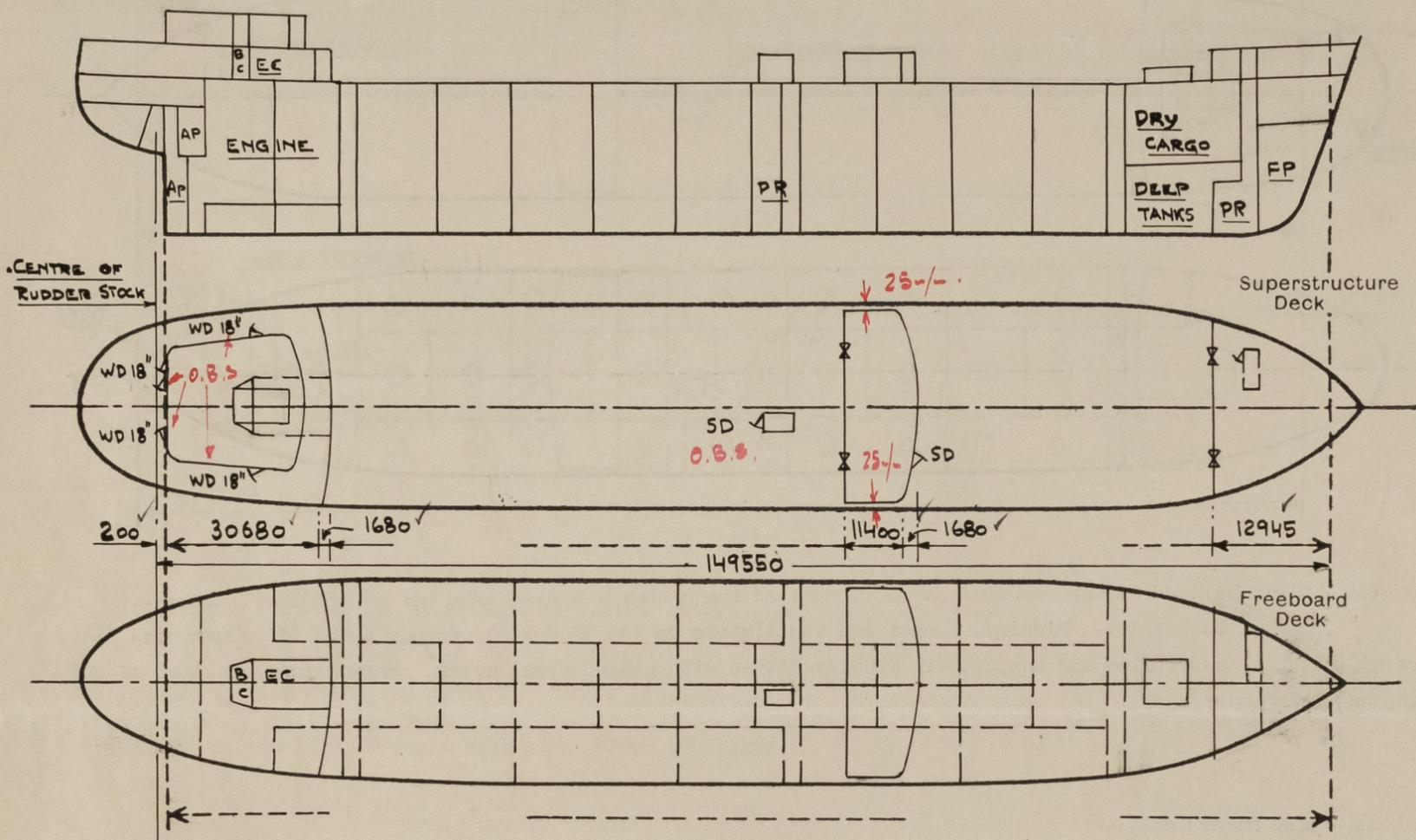
Lloyd's Register of Shipping.

Index No. (For London Office only.)

SURVEYS FOR FREEBOARD. (CONDITIONS OF ASSIGNMENT.)

Ship's Name: "ETNEFJELL" Port of Survey: Gothenburg
 Official Number: --- Surveyor's Signature: Bertrand Lyman
 Nationality and Port of Registry: Norwegian, Oslo Date of Survey: During construction

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 MM.	Stiffeners MM.	Spacing MM.	End Attachments of Stiffeners	Size of Openings MM.	Height of Sills MM.	Height of Casings
Poop Bulkhead, Sides ...		11.0 ✓	230 x 100 x 15 ✓	760 ✓	Welded top and bottom.	None	None	---
" " Centre ...		13.0 ✓	250 x 90 x 15 ✓	760 ✓	Welded top and bottom.	None	None	---
Bridge, After Bulkhead ...		10.0 ✓	180 x 9 ✓	760 ✓	Welded top and bottom.	1230 x 1535 ✓	600 ✓	---
Bridge, Forward Bulkhead ...		11.0 ✓	230 x 100 x 13 ✓	760 - 820 ✓	Welded top and bottom.	920 x 1525 ✓	580 ✓	---
Forecastle Bulkhead ...		8.0 ✓	140 x 8 ✓	760 ✓	Welded top, None bottom.	920 x 1525 ✓	600 ✓	---
Pump room amidships ...		9.0 ✓	90 x 12 ✓	600 ✓	Welded top, None bottom.	710 x 1460 ✓	1150 ✓	---
Trunk, Forward ...	Sides	7.0	127 x 76 x 10 ✓	860 ✓	None /	710 x 1700	230	---
Machinery Casings on Freeboard Deck ...	Fwd. Bhd.	See Poop Bulkhead, Centre Portion, above.						
Exposed Machinery Casings on Superstructure Decks ...	Aft Bhd.	7.0 ✓	89 x 76 x 11 ✓	1000 ✓	Cont. top, None bottom.	None	---	---
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	Sides	7.0 ✓	89 x 76 x 8 ✓ 200 x 90 x 12 ✓	860 ✓	Cont. top, None bottom.	710 x 1700 ✓	230 ✓	---
Deckhouses on Flush Deck Ships ...	Fwd. Bhd.	7.0 ✓	90 x 75 x 11 ✓	820 ✓	Cont. top, None bottom.	None	---	---
Pump Room Forward	Aft Bhd.	7.0 ✓	89 x 76 x 11 ✓	1000 ✓	Cont. top & bot.	None	---	---
		6.5	25 x 50 (corr.) ✓	750	None	610 x 1460	480 ✓	---

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

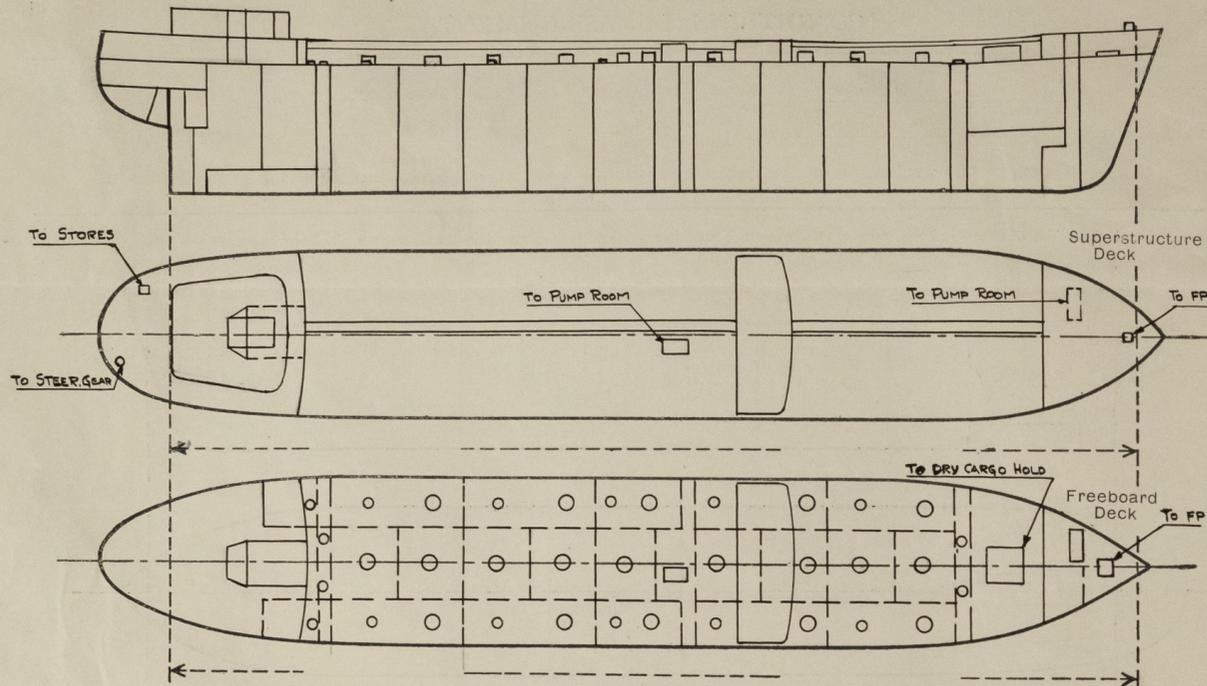
Poop Bulkhead, Sides ...	No openings. ✓
" " Centre ...	No openings. ✓
Bridge, After Bulkhead ...	Portable steel plates with hook bolts. ✓
Bridge, Forward Bulkhead ...	Hinged steel door, closed watertight, and manipulated from both sides. ✓
Forecastle Bulkhead ...	Portable steel plates with hook bolts. ✓
Machinery Casings on Freeboard Deck ...	Hinged steel doors, operated from both sides. ✓
Exposed Machinery Casings on Superstructure Decks ...	---
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	Hinged steel doors, operated from both sides. ✓
Deckhouses on Flush Deck Ships ...	---



Etnefjell.

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

Motorship.— Fiddle, funnel and ventilators on top of engine casing, about 13' above poop deck, are efficiently constructed and supported. Fiddle fitted with hinged steel cover. Engine room skylight of steel substantially constructed. ✓

Particulars of Flush Bunker Scuttles:—

None fitted. ✓

Particulars of Companionways:—

None fitted. ✓

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

All ventilators on freeboard-, poop-, bridge- and forecastle decks are 915 mm. high or above, efficiently constructed and supported and provided with means of closing. ✓

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

All air pipes on freeboard-, poop-, bridge- and forecastle decks are of steel of goose-neck type, 610 mm. high or above, efficiently constructed and supported and provided with means of closing. ✓

Particulars of Gangway Cargo and Coaling Ports:—

None fitted. ✓

Particulars of Scuppers and Sanitary Discharge Pipes:—

Scuppers and sanitary discharges from accommodation amidships are led overboard in the midship pump-room through a common collection pipe line having a sluice valve at the shell and a nonreturn valve. ✓

Scuppers and sanitary discharges from forward part of poop accommodation are led overboard in the engine room through a common collection pipe line having a sluice valve at the shell and a non-return valve. ✓

Scuppers and sanitary discharges from after part of poop accommodation are led overboard through a common soil discharge pipe with a non-return valve on each pipe. ✓

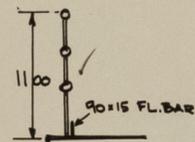
Scuppers from wash room aft are led overboard having a rubber plug with chain attachment in the wash room. ✓

Particulars of Side Scuttles:—

Side scuttles in superstructures are of substantial construction and fitted with hinged deadlights. ✓

Vertical distance of Sill of lowest Side Scuttle above top of keel. About 13 Metres. ✓

Particulars of Guard Rails:—

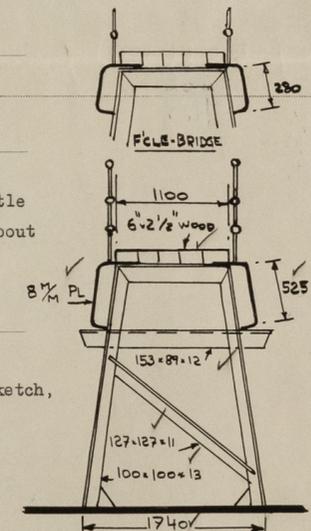


Open rails are fitted on freeboard-, poop- and forecastle decks, efficiently constructed and supported. Stanchions spaced about 1500 mm.

Guard rails on gangway have also 3 rods and stanchions spaced about 1500 mm., substantially constructed. ✓

Particulars of Gangways, Lifelines, etc.:—

Gangway is fitted between poop-, bridge- and forecastle as per sketch, substantially constructed and supported. ✓



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	Open rails.					
Forward Well	Open rails.					

State position of each freeing port { After Well:— ---
(F. and A. position and height above deck edge) { Forward Well:— ---

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

Additional area where shear is less than standard. ---

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.										
Description of Hatchway	Freeboard deck				Forecastle			Poop deck		Engine casing
	To fore peak	To dry cargo hold	Cargo tanks	Manholes on fbd dk	To fore peak	To stores	To steen gear	P. & S. Fiddley		
Dimensions of Hatchway	1200x1200	2690x3660	1200 ∅	520x660	800 x 800	800x1000	720 ∅	620x1300		
COAMINGS {	Height above Deck	200 ✓	820 ✓	820 ✓	200 ✓	640 ✓	480 ✓	60 ✓	130 ✓	
	Thickness { Sides	8 ✓	12 ✓	12 ✓	10 ✓	11 ✓	11 ✓	Mould .75mm.	8.5 ✓	
	Stiffeners	---	180x100x10	---	---	---	---	---	---	
	Brackets, Stays	---	None	---	---	---	---	---	---	
HATCH BEAMS {	Number									
	Spacing									
	Scantling and Sketch									
Bearing Surface										
FORE AND AFTERS {	Number									
	Spacing									
	Unsupported Lengths Scantling* and Sketch									
Bearing Surface										
HATCH COVERS {	Material	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	
	Thickness	7.0 / W.T.	12.0 / W.T.	13.5 / O.T.	15.0 / O.T.	6.5 stiff / W.T.	8.0 stiff / W.T.	6.5 stiff / W.T.	4.0 stiff / W.T.	
	How fitted	2 hinges	380 mm	as per plan	6-1.1/4" bolts	4 turnb.	4 turnb.	4 turnb.	2 turnb.	
	Bearing Surface	4 turn / buckles	1.1/4" bolts.	---	350 /	2 hinges	2 hinges	2 hinges	2 hinges	
Spacing of Cleats										
Number of Tarpaulins... ..										

*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? ---

Particulars of any special features:—



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