

Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

GRK. REPORT N° 20814.

Ship's Name

ELLI
GLENPARK.

Port of Survey

GREENOCK.

Official Number

Surveyor's Signature

Kenneth Inglis.

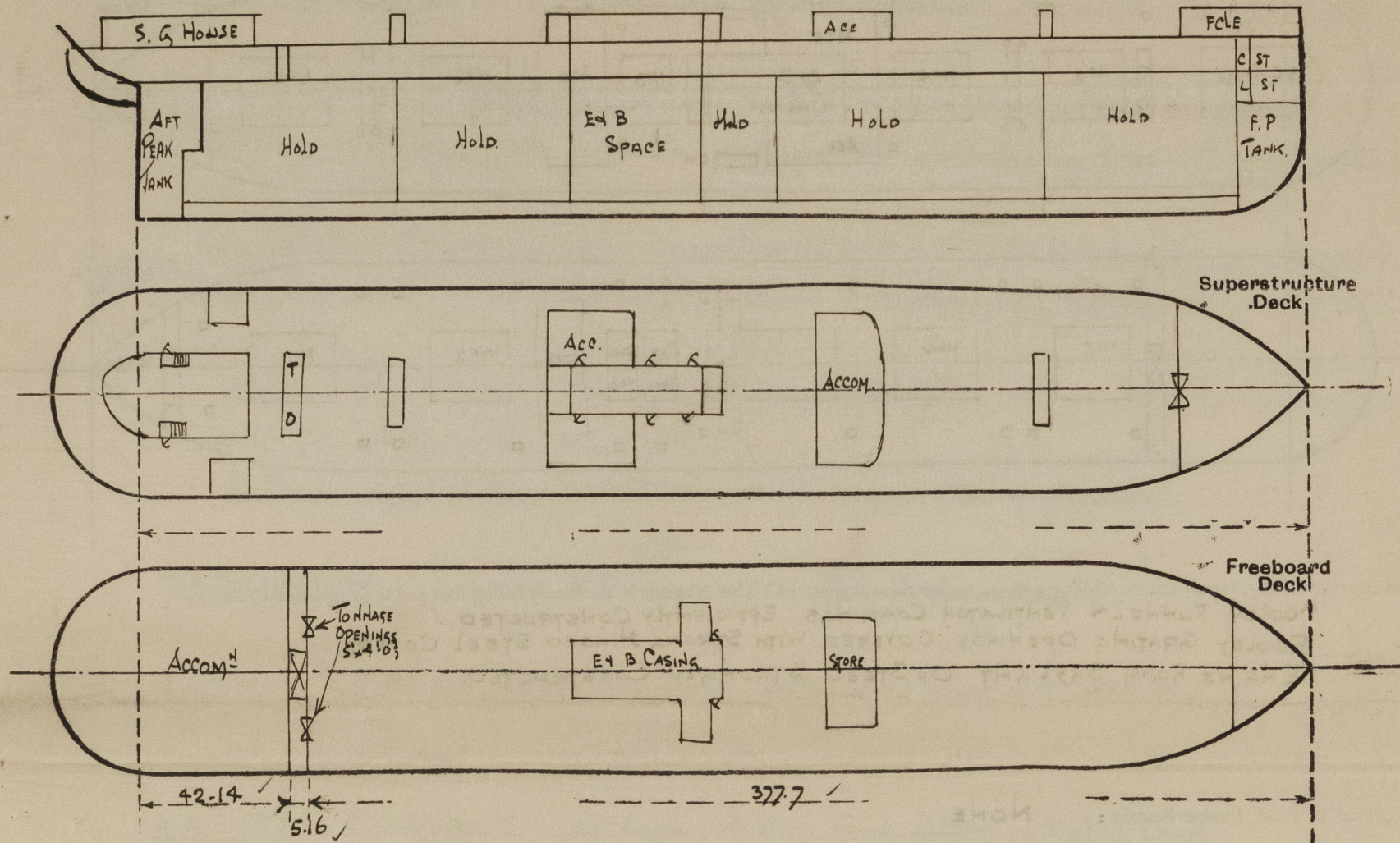
Nationality and Port of Registry

BRITISH, GREENOCK.

Date of Survey

WHL BUILDING.

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.

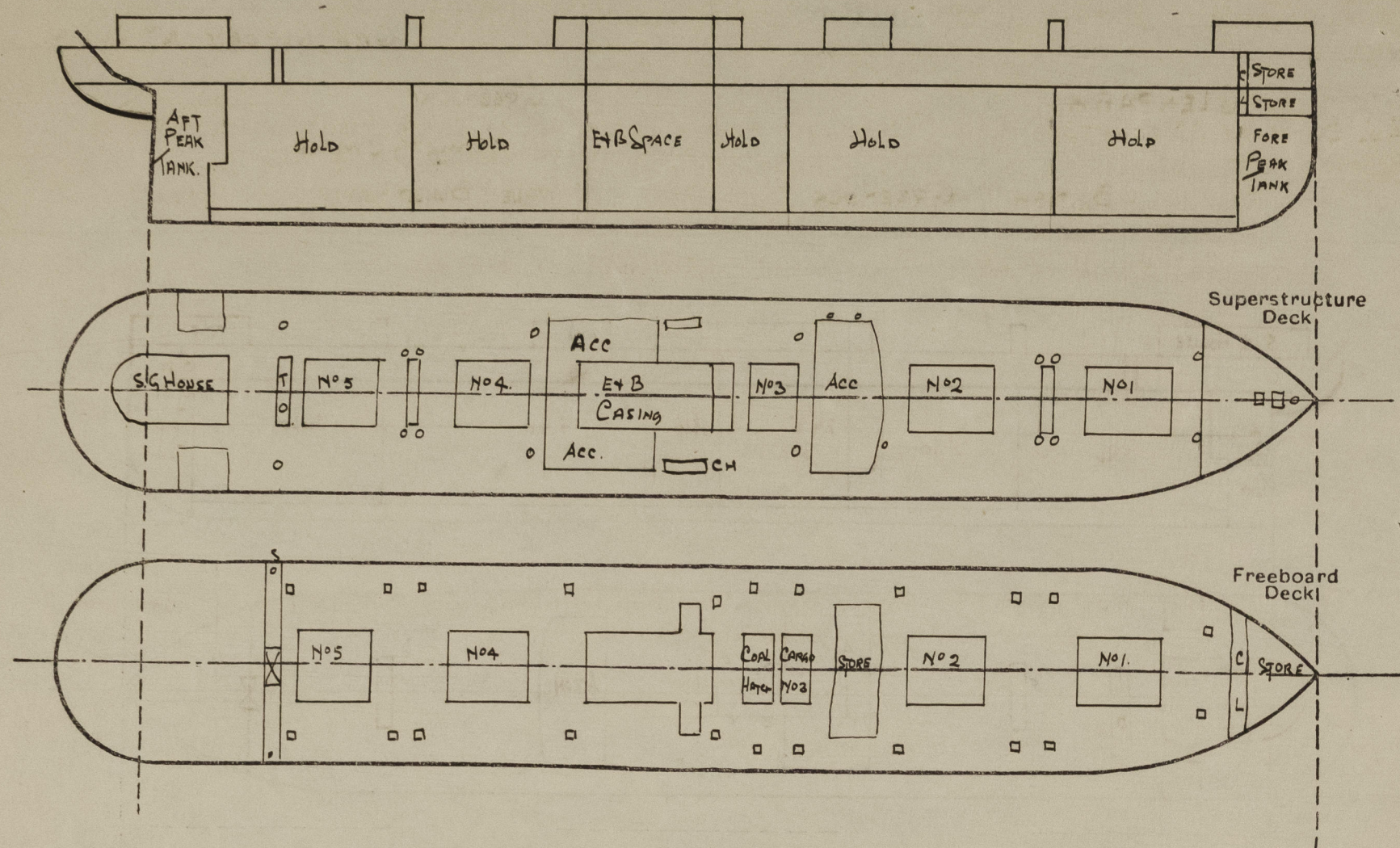
| | Coaming | Plating | Stiffeners | Spacing | End Attachments of Stiffeners | Size of Openings | Height of Sills | Height of Casings |
|---|---------|---------|----------------|-------------|--|--------------------------------------|-----------------|-------------------|
| Poop Bulkhead ... | 30 ✓ | 30 ✓ | 3½ x 3½ x 30 ✓ | 30" + 36" ✓ | NONE ✓ | NONE ✓ | ✓ | 9'-0" ✓ |
| Raised Quarter Deck Bulkhead ... | | | | | | | | |
| Bridge, After Bulkhead ... | 30 ✓ | 30 ✓ | 3½ x 3½ x 30 ✓ | 30" + 36" ✓ | NONE ✓ | 2 @ 5' x 4'-0½" ✓ | 18" ✓ | 9'-0" ✓ |
| Bridge, Forward Bulkhead ... | | | | | | | | |
| Forecastle Bulkhead ... | | | | | | | | |
| Trunk, Aft ... | | | | | | | | |
| Trunk, Forward ... | | | | | | | | |
| Exposed Machinery Casings on Freeboard or Raised Quarter Decks ... | | | | | | | | |
| Exposed Machinery Casings on Superstructure Decks ... | 35 ✓ | 32 ✓ | 3 x 3 x 30 ✓ | 23 + 27 ✓ | 4½ BENTS AT TOP CONTINUOUS TO 2ND DECK ✓ | 2 @ 5' x 2'-3" ✓ 2 @ 5' x 2'-3" ✓ | 18 ✓ | 8'-3" ✓ |
| Machinery Casings within Superstructures not fitted with Class I Closing Appliances ... | 32 ✓ | 32 ✓ | 3 x 3 x 30 ✓ | 23 + 27 ✓ | " ✓ | 2 @ 5' x 2'-3" ✓ | 18 ✓ | 9'-0" ✓ |
| Deckhouses on Flush Deck Ships ... | | | | | | | | |

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

| | |
|---|--|
| Poop Bulkhead ... | NONE no openings. |
| Raised Quarter Deck Bulkhead ... | |
| Bridge, After Bulkhead ... | ¾" WOOD BOARDS FULL HEIGHT IN CHANNELS RIVETTED TO BULKHEAD. ✓ |
| Bridge, Forward Bulkhead ... | |
| Forecastle Bulkhead ... | |
| Exposed Machinery Casings on Freeboard or Raised Quarter Decks ... | |
| Exposed Machinery Casings on Superstructure Decks ... | 4 STEEL DOORS MANIPULATED FROM BOTH SIDES. |
| Machinery Casings within Superstructures not fitted with Class I Closing Appliances ... | 2 " " " " " " " " " " " " |
| 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 fiddle, funnel and ventilator coamings, engine room skylight and other openings in machinery casing tops and their means of closing:—

- FIDDLE FUNNEL & VENTILATOR COAMINGS EFFICIENTLY CONSTRUCTED. ✓
- FIDDLE GRATING OPENINGS COVERED WITH STRONG HINGED STEEL COVERS. ✓
- ENGINE ROOM SKYLIGHT OF STEEL STRONGLY CONSTRUCTED. ✓

Particulars of Flush Bunker Scuttles:— NONE. ✓

Particulars of Companionways:— ENTRANCE TO CREW'S QUARTERS IN POOP SPACE FROM AFTER STEEL HOUSE WITH 1 3/4" HARDWOOD SOLID DOORS. P.Y.S. COAMINGS 18" ABOVE WOOD. ✓

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

FORECASTLE DK
1-10" VENT TO STORE. COAMING 36"x.32" ✓
UPPER DK
16-20" VENTS TO HOLDS. COAMING 36"x.40" ✓
2-20" " " " " " " 7'6"x.40" ✓
2-15" " " " " " " 36"x.36" ✓
2-6" " " " " " " 36"x.32" ✓
3-8" " " " " " " 36"x.32" ✓
13-8" " " " " " " 36"x.32" ✓
1-10" " " " " " " 36"x.32" ✓
2-6" S.N. VENTS TO CROSS BUNKER 36" HIGH. ✓

ALL VENTILATORS CONSTRUCTED IN ACCORDANCE WITH THE RULES & FITTED WITH WOOD PLUGS AND CANVAS COVERS. ✓

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

FORECASTLE DECK
1-3" S.N. AIR PIPE TO FORE PEAK TANK 24" HIGH ✓
2-5" " " " " DOUBLE BOTTOM 18" " ✓
UPPER DECK
6-5" S.N. AIR PIPES TO DOUBLE BOTTOM. 18" HIGH ✓
8-3 1/2" S.N. " " " " " " " " " " ✓
2-4" " " " " " " " " " " ✓
2-3" " " " " " " " " " " ✓
2-2 1/2" " " " " " " " " " " ✓
2-3" " " " " " " " " " " ✓
ALL AIR PIPES PROVIDED WITH WOOD PLUGS. ✓

Particulars of Gangway Cargo and Coaling Ports:—

NONE. ✓

Glenpark.

Particulars of Scuppers and Sanitary Discharge Pipes:—

ALL SANITARY DISCHARGES LED OVERBOARD ABOVE FREEBOARD DECK & FITTED WITH STORM VALVES. ✓
SCUPPERS:- POOP SPACE 2@ 2" DIA & 2@ 1 1/2" DIA FITTED WITH STORM VALVE & BRASS SCREWED PLUG. ✓
TONNAGE WELL 2-5" DIA FITTED WITH SCREW DOWN NON-RETURN VALVE OPERATED FROM UPPER DK. ✓
BRIDGE TWIN DKS 4-3" " LED TO E. R. BILGE & FITTED WITH WEIGHTED LEVER COCK. ✓
REFRIG SPACE 3-1 1/2" " " " " & FITTED WITH SCREW CAP. ✓

Particulars of Side Scuttles:—

12" SIDELIGHTS TO CREW SPACE IN POOP TWIN DKS OF SUBSTANTIAL CONSTRUCTION. ✓
& FITTED WITH HINGED DEADLIGHTS ✓

Vertical distance of Sill of lowest Side Scuttle above top of keel. NO SIDELIGHTS BELOW FREEBOARD DK. ✓

Particulars of Guard Rails:—

FORECASTLE DK 2 RODS 3' 3" HIGH & STANCHIONS SPACED ABOUT 5'-0" APART.
UPPER DK STEEL BULWARK 3'-6" HIGH, OF SUBSTANTIAL CONSTRUCTION IN WAY OF DECKHOUSE. ELSEWHERE 3 RODS 4'-0" HIGH WITH STANCHIONS ABOUT 5'-0" APART. ✓

Particulars of Gangways, Lifelines, etc.:—

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 | NONE | | | | | |
| Forward Well | NONE | | | | | |

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 sheer is less than standard.

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

| HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS. | | | | | | | | | |
|--|----------------------|---|------------|------------------------|---|-----------------|--|---------------|------------------------------------|
| Description of Hatchway | | SUPERSTRUCTURE DECK No 3 | | | FREEBOARD No 2, 4 & 5 | | No 3 | | SMALL HATCHES ON SUPERSTRUCTURE DK |
| | | No 1 CARGO | No 2 CARGO | DECK No 3 CARGO & COAL | No 1 CARGO | No 2 CARGO | No 3 CARGO | No 3 COAL | |
| Dimensions of Hatchway | | 31'-6" x 20' | 31' x 20' | 28'-5" x 20' | 31'-6" x 20' | 31' x 20' | 15'-6" x 20' | 12'-11" x 20' | TONNAGE HATCH 5'-2" x 20' |
| COAMINGS | Height above Deck | 30" | 30" | 30" | 9 x 3 | 40 B A COAMING. | 12 x 3 1/2 x 46 BA COAMING. 2 1/2 W.P. COVERS FITTED F&A. & SECURED BY HEMP LASHINGS. 3" BEARING. COAL HATCHES P&S 16'-1" x 5'-0" COAMING. 30" x 44". 3/2 x 3/2 x 44 VERT ANGLES AT EVERY FRAME & ATTACHED TO BEAMS 2 1/2 W.P. COVERS WITH 3" BEARING SURFACE FITTED WITH CLEATS 24" APART & 2 TARPAILINS. HATCHES UNDER FORECASTLE TO CHAIN LOCKER & FORWARD STORES 2'-0" x 2'-6" & 4'-0" x 3'-0" COAMING 9 x 3 1/2 x 44 BA. 2 1/2 COVERS CLEATS 24" APART ONE TARPAILIN & USUAL BATTENING ARRANGEMENTS. HATCH ON FORECASTLE 2'-11" x 2'-5" COAMING 2 1/2 x 42. 2 1/2 COVERS CLEATS 24" APART TWO TARPAILINS & USUAL BATTENING ARRANGEMENTS. COAL SHOOT ON BOAT DECK 5'-2" x 18'-0" COAMING 15" x 50" 2 1/2 COVERS CLEATS 24" APART TWO TARPAILINS & USUAL BATTENING ARRANGEMENTS. | | |
| | Thickness | 50 | 50 | 50 | | | | | |
| | Stiffeners | SEE BELOW. | | | | | | | |
| | Brackets, Stays | 2 1/2" DIA | 3 | 3 | | | | | |
| HATCH BEAMS | Number | 5 | 5 | 4 | 5 | 5 | 2 | 1 | |
| | Spacing | 5'-3" | 5'-2" | 5'-8" | 5'-3" | 5'-3" | 5'-2" | 6'-5 1/2" | |
| | Scantling and Sketch | 18 1/2 x 36 | 14 x 34 | 15 x 36 | 19 x 38 | 19 x 37 | 19 x 37 | 22 x 38 | |
| | Bearing Surface | DOUBLE ANGLES TOP & BOTTOM. 4 x 3 x 44 | | | DOUBLE ANGLES TOP & BOTTOM. 4 x 3 x 44 | | | | |
| FORE AND AFTERS | Number | FITTED WITH NEILSON ROLLER BEAMS | | | | | | | |
| | Spacing | HATCH SIDES THUS. | | | | | | | |
| | Unsupported Lengths | 9 x 3 x 44 | | | | | | | |
| | Scantling and Sketch | 9 x 3 x 44 | | | | | | | |
| HATCH COVERS | Material | 2 1/2" SOLID WHITE | PINE | | 2 1/2" SOLID WHITE PINE | | 3" | | |
| | Thickness | FITTED FORE & AFT | | | FITTED FORE & AFT | | W.P. F&A. | | |
| | How fitted | | | | | | | | |
| | Bearing Surface | 3 | 3 | 3 | 3 | 3 | 3 | | |
| Spacing of Cleats | | 24 | 24 | 24 | 24 | 24 | 24 | 24 | |
| Number of Tarpaulins | | 2 | 2 | 2 | 1 | 1 | 1 | 1 | |

*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:—

SMALL HATCHES ON FREEBOARD DK
 TONNAGE WELL. 10'-0" x 4'-8"
 COAL HATCHES 3'-6" x 3'-0" P&S
 TRIMMING HATCHES 14 @ 2'-6" x 2'-0"
 2 @ 2'-3" x 2'-4"
 2 @ 2'-6" x 1'-11"
 2 @ 1'-11" x 2'-9"
 COAMINGS 9 x 3 1/2 x 44 BA
 COVERS 2 1/2" WOOD
 CLEATS MAX SPACING 24"
 TARPAILINS ONE & USUAL BATTENING ARRANGEMENTS.

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.



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