

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 19/11/30

When handed in at Local Office

19

Port of AUCKLAND, N. Z.

No. in Survey held at Auckland, N. Z.

Date, First Survey 15/9/30.

Last Survey 18/11/30. 19

Reg. Book.

(No. of Visits 14.)

82019. on the Wood, Iron or Steel ^{Iron} Motorship "PUKEKO"

TONNAGE—

Built at Goole.

By whom Goole S.B. & Repg. Co. (1927) When 1928. 3.

GROSS 736

Owners Richardson & Co. Ltd.

Owners' Address

(if not already recorded in Appendix to Register Book).

UNDER DE. 501

Managers

Port belonging to Napier, N. Z.

If float or in Dry Dock? Both. Name of Dock Calliope.

Destined Voyage Intercolonial.

Bor DBa feet; uE&B feet; f feet
city tons. FPT tons; APT tons; MT feet tons.

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Alterations in the existing records should be underlined.
Hull has Water Ballast Tanks, state whether the manhole covers have been removed, and the welds examined. Also state the amount of deterioration (if any) found in the thicknesses of the floors, framing, the inner bottom plating, especially in the boiler space.

CHARACTER, for Special Survey, Date of last Survey and of Periodical Surveys.

100.A1. LMC.11-29.
11,29.

Report, No. 1354 Port Auckland

NEW OIL ENGINE MACHINERY NOT

FITTED.

NEW DONKEY BOILER

NOT FITTED.

Where the Surveyor has not made a special damage report he is required to state whether he has made a special damage report for this purpose and to whom and why they were declined.

Society's Freeboard (if assigned) as painted on Ship and now verified ft. ins.

Was a damage report made by anyone else? If so, by whom?

RE EXAMINATION AS PER RULE, FOR ANNUAL SURVEY, Hull in Dry Dock, NEW OIL ENGINE MACHINERY FITTED.

DONKEY BOILER FITTED. Survey Complete. Vessel placed in dry dock and bottom, stem, keel, stern,

rime, Rudder & fastenings, and all outside and underwater plating scraped, cleaned and examined,

and or put in order, afterwards recoated. ANNUAL SURVEY. All the following parts were seen,

bottom, stem, stern, stern frame, rudder & fastenings,

underwater parts, Holds, ceiling, limbers, bilges, (bunkers), Fore peak & aft peak tanks, double bottom

main locker, hatches, hatchways, tarpaulins, cleats & battens, ventilators, coamings & covers,

g engine & connections, steering rods, chains, blocks, rudder quadrant, tiller, steering gear,

s, pumps, W.T. door, air & sounding pipes, doubling plates, masts, spars, rigging, anchors, boats,

all equipment, all examined and found or put in order. New machinery fitted concurrent with

survey all as per Rules for a Classed Vessel. Survey now Complete, Ship generally in good

condition.

DAMAGE REPAIRS:— Shell Plates. Frames. B. Frames. Floors. Beams. Str. Plates. Dk. Plates. Other items— order & condition.

and Paired or Repaired ... Bunkers & Boiler Space now

Repaired in place ... CARGO SPACE. (P.T.O.)

CONDITION OF THE

Good. State if Tanks have been examined inside Yes.

State if Tanks now tested Yes, per Rule.

Bulkheads Good.

Ceiling Cement.

Cement or Asphalt (State which.)

Rudder

Steering gear and its connections.

Windlass

Have Pumps now been examined and found efficient? Yes.

Have Suction Valves now been examined and found efficient?

Have Watertight Doors now been examined and found efficient? Yes.

Have Ventilators and their Coamings been examined and found efficient? Yes.

Dblg. Plates under Sounding Pipes Good.

Engine Room Skylights

Coal Bunkers, Open'gs, Lids, &c.

Scuppers

Cargo Hatchways

Hatches

Planking Good of Wood Vessels.

Caulking

Tree nails

Breasthooks & Stemson

Transoms, Pointers, & Crutches ditto

Timbers of Frame at openings ditto

Ditto ditto at other places ditto

Stringers, Clamps & Shells ditto

Salting (State if examined.)

Copper, or Y.M. of Wood Vessels.

Boats Good.

Masts, Yards, &c.

Condition, how ascertained Sighted.

(State if wedges removed)

Sails

Equipment letter i.

Anchors, No. of 4.

Cables (State if now ranged) Yes.

length 210. fath. size 2-4/16

Rule length 210. size 2-4/16

Hawser & Warps Good.

Standing and Running Rigging

Observations, Opinion as to Class, Recommendation, &c.:— This vessel is now in good

condition, clearly whether and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon

survey, thus, for example:—"to remain as now classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of

survey," or "to remain as classed and to have record of survey, 1,24, and the notations of ss No. 1-24 and ptd 24, &c."

Ineligible in my opinion to remain as classed. 100.A1, with fresh Record, Date of Survey,

1930, made in the Register Book in the case of this vessel.

Certificates Sighted- Certificates Issued.

Fees applied for, £ 5 : 10 : 0.

Received by me, £ 10.

Received by me, £ 10.

Received by me, £ 10.

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Received by me, £ 10.

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TUE. 12 MAY 1931

FRI. 22 MAY 1931

Character Assigned

Write A.R.

Write A.R.

Write A.R.

Write A.R.

Write A.R.

Surveyor to Lloyd's Register of Shipping.

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Auckland Rpt. No. 1448. M/S. "PUKEKO". (continued).

WORK DONE: Boiler lifted out and bunker & Boiler space cleared, cleaned, scaled and painted, New 3" ceiling and limbers fitted and transverse bulkhead fitted at frame No. 40, forming a NEW HOLD CARGO COMPARTMENT. Length, 12'-9" (7 frame spaces) Depth to main deck 19'-6" from top of ceiling, width, 29'-9". Size of trunkway to boat deck, Length, 12'-9", depth, 7'-9", width, 10'-0". Size of Hatchway. Length, 9'-6", Depth, 1'-6", width, 0'-6". Hatchway fitted with cope iron edge, deck angle attachment, cleats & battens, wood hatches & tarpaulins hose tested and found tight and in order all as per Rule. New sampson post forming main engine exhaust & donkey boiler funnel, with 2 cargo derricks, and new winch fitted, existing W.T. door in B.H. removed and opening plated up and existing B.H. made water & Fume tight. Bulkheads tested and made water & fume tight and in good order. 2 new bilge pipes & roses fitted to drain compartment, as per Rule, pumps tested and found in order.

DOUBLE BOTTOM TANKS, FORE & AFT PEAK Tanks, opened up, cleaned and examined, all tanks recemented internally and Tested as per Rule and put in order.

HOLDS. Ceilings, Limbers, cargo battens, hatches & tarpaulins repaired and renewed as necessary and holds put in good order & condition all bilges cleaned and recemented, roses cleaned and pumps tested and found in order.

DRY DOCK. all underwater parts scraped, cleaned and examined and afterward recoated, no repairs to hull found necessary. Anchors & Cables ranged, chain locker cleaned and examined and found in order, Vessel generally in good working order & condition.

Signed: W. Richard Smith.

Surveyor to Lloyds Register.

When Anchors or Cables are supplied, the particulars are to be reported in the following form:—

ANCHORS.

Number of Certificate.	Anchors. #	WEIGHT, BY STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.			WEIGHT REQUIRED BY RULE.			Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	Cwts.	qrs.	lbs.	Cwts.	qrs.			
	1st Bower ...															
	2nd "															
	3rd "															
	Ballast Weight.															
	Stream															
	Kedge.....															

* When a bower anchor is supplied it must be clearly stated whether it is a 1st, 2nd, or 3rd bower.

CHAIN CABLES.

[illegible]

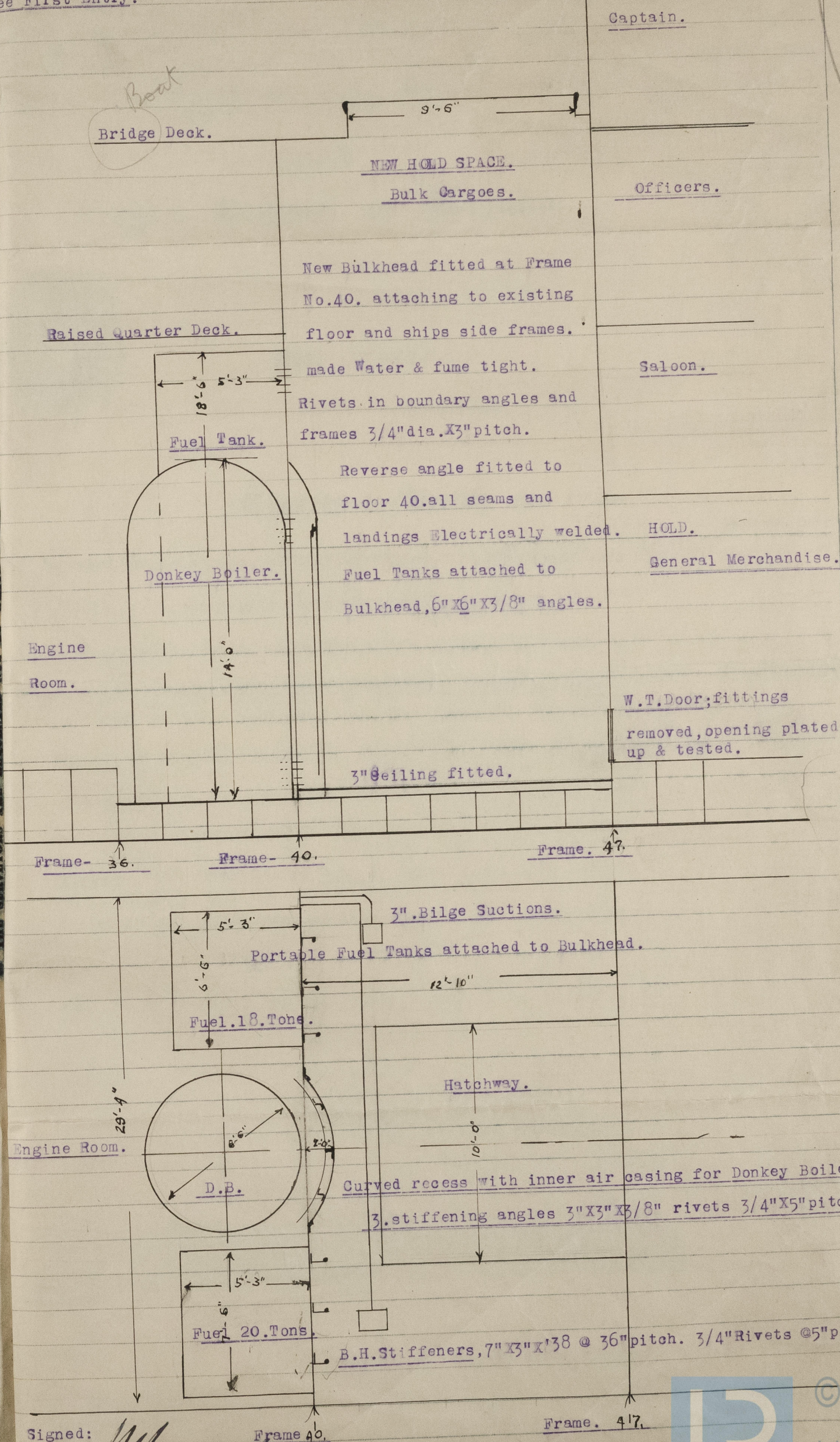
BULKHEAD : 1/4" Plate, 3/4" Rivets @ 3" pitch.

STIFFENERS, 7" X 3" bulb angle, 3/4" rivets, 5" pitch.

9a. of Auckland. N.Z. 16/4/31. Continuation of Report No. 1448. dated 19/11/30.

on the M/S "PUKUKO"

Sketch showing New Cargo Hold-pumping arrangements- bulkhead-fuel tanks & Donkey Boiler
as now built with accompanying Blue Prints of Bulkhead and Engine Seating.
see First Entry.



Signed:

ed: Frame 40.
Richard Smith.

Frame. 417.

0068^{2/2}