

S/S. Berengaria.

Classification survey:- plating exposed and examined where possible: filges and timbers in Boiler space by, cleaned and examined: decks and waterways, including expansion joints examined - part of the "wood" composition being removed for that purpose and afterwards renewed: all double bottom tanks in Boiler space drained and cleaned and examined internally, and afterwards tested by water pressure: The fore & main masts and rigging examined: hatches, steering gear & connections, including quadrant and tillers, W.T. doors in S.B. space, sounding pipes in Boiler space, and air pipes in Boiler space and Bunkers, ventilators and general equipment examined and these parts found or placed in good condition.

Repairs:- Wood decks part resawed: sounding pipes and air pipes in Boiler space re-jointed: W.T. doors in S.B. space resawed. 3rd intercostal from the in N. 3 stowage hold made watertight to form fuel tanks.

Conversion of Bunkers (Side only):- All side bunks lifted and cleaned and the following work done convert these bunks into oil carrying tanks, and 4 settling tanks on each side of vessel. Plans showing the arrangement and construction of these tanks were approved by the Committee. The work has been carried out in accordance with these plans, which are enclosed herewith. The deck plating forming the crown of the tanks (deck) has been renewed - except in way of anti-rolling tanks - and the seams are now all double-riveted and the main side frames strengthened. In way of the anti-rolling tank edge strips are fitted on the fuel underside: Single-riveted seams on the longitudinal bulkheads of the bunks have been bent off and double-riveted edge strips fitted. In way of pump cases and in other inaccessible places where it was difficult to make double riveted attachments parts were electrically welded: an additional row of beams was fitted at the line of the lowest side stringer and shelf plates with 45 degree angles were fitted at the level of the side stringers on longitudinal and all transverse bulkheads.

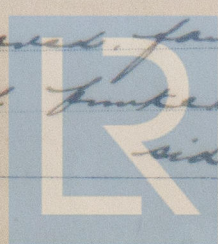
S/S "Beengasia"

revision of Bunkers (continued).:- Bulkheads:
 single straps fitted on bulkhead plating butts.
 new O.T. bulkheads fitted on each side of
 vessel. Gutterways formed around all bunkers
 with drain hats and sections as indicated.
 at doors in vessels sides riveted up: all air
 pipes from double-bottom passing through oil
 bunkers re-jointed and tested by water pressure.
 stokehold flooring removed and new gangways
 fitted: settling for pumps &c. fitted on tank
 top in stokehold: gutterway bar fitted on
 oil bunker top on port side around "Foremit"
 acid tank, and acid tank & alkali tanks
 tested: gutterway bar and sparring fitted in
 way of mail room adjoining forward oil
 bunkers. All oil bunkers and settling tanks
 tested by water pressure to a head of 12'
 pressure of bunkers. Ash ejectors removed
 & shell openings closed by doubling plates.

To complete the survey for Classification the
 following remains to be done, viz:- Bottom and
 sides to be examined in dry dock: anchors and
 chain cables to be ranged and examined and mark-
 ings noted for the issuing of new certificates.
 The enclosed note of anchor and cable markings was
 handed to me by the Chief Officer and of these the
 anchor on D deck forward was examined and found
 to be correct as indicated. Chain locker to be
 examined: Fore and After peak tanks, Trimming
 tanks and Double-bottom tanks except those in
 side space to be examined internally and tested
 by water pressure: Space under Engine Room and
 aft Tunnel floor to be cleaned and examined.
 Deck tanks forward (forming double skin) to be
 cleaned, examined and coated: W.T. doors, &c.
 on these in O.T.B. space, to be examined.

Damage stated caused by fire.

on N. 232 W.T. bulkhead, one plate removed, failed
 & refitted and 5 failed in place: Port bunker
 side



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Lloyd's Register
Foundation

W572-0047 (3/4)

S/S *Besengaria*.

Damage continued:- side, 3 plates failed and
littered: 1 plate chopped and renewed in 2 plates
and 1 stiffener renewed. Fan and Casing over-
hauled and failed, and minor repairs.

Port deck strengthened to carry boats in altered positions (see plan)

R. Langlands.

W. T. Hudson