

November, 1935.

s/s. "YOSERIC".

Fore Peak Tank.

Port Side, bulb angle frames Nos. 4, 6 and 8 in way of bottom stringer to repair with bracket and angle lug on upper side of stringer. Brackets 2'6" x 24" x 3/8".

Angle lugs 2'0" x 3" x 3/8".

Starboard Side, frames 4, 6 and 7 repair similarly.

No. 1 frame, starbd. side, cut out cement fillet below bottom stringer for examination and caulk shell rivets in way.

Port Side, No. 6 floor end rerivet to frame, 20 rivets.

No. 7 shell frame rerivet to shell, 20 rivets.

Starbd. side of bulkhead, bottom horizontal stiffener lugs in Nos. 1 and 2 stiffener spaces renew, 2'0" x 3" x 3" x 3/8". Bracket lug in No. 1 hold, in way, 4'2" x 4" x 3.1/2", to remove for access and rerivet, and bracket plate in way to renew, 3'2" x 34" x 3/8".

Horizontal bulkhead stiffener plate in way of broken lugs to repair with riveted doubling, 5'0" x 18" x 3/8".

No. 1 Hold. 32 Frames. 26" pitch.

The whole of the bolted ceiling, cement stops, limber boards and margin strakes remove for access and relay with 50% new.

Bilge suction pipes and strum boxes at after end to remove for access and replace.

Starboard Side, Nos. 3 and 4 bilge pockets solid cement to cut out, cement in way of repairs cut out for access and renew.

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No. 1 Hold - contd.

Web Frames.

Starboard Side :-

No. 1, drill holes, make and rivet 2 doubling plates in way of lower stringer, each 4'0" x 24" x 7/16". Shell frame electric weld where fractured. Diamond plate to renew on stringer face bar and web frame, 4' x 48" x 7/16". Make and fit new inside strap on web frame face bar, drill holes as necessary, 4' x 6" x 7/16", and electric weld face bar where fractured. 2 Stringer lugs attached to web frame to renew, each 2'0" x 6" x 6" x 1/2".

No. 2, drill holes, make and rivet 2 doubling plates in way of lower stringer, each 4'0" x 24" x 7/16". Shell angle and web frame face angle to electric weld where fractured, triangle plate to renew on stringer face bar and web frame, 4' x 36" x 7/16".

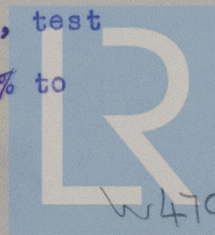
Make and fit new inside strap on web frame face bar, drill holes as necessary, 3' x 6" x 7/16". 2 Stringer lugs on web frame renew, each 2' x 6" x 6" x 1/2".

Bottom plate of web frame forming tank side bracket to renew, 9' x 42".

Double tank top tie angles in way renew, joggled, each 3'6" x 4" x 3.1/2" x 7/16".

Tank margin angle lug cut off for access and rerivet, 3' x 6" x 6".

Tween Deck beam ends in way of the foregoing frames, rerivet knees to beams and frames, test all riveting in web frames and approx. 50% to renew in each.



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Port Side.

No. 2 web frame, drill holes, make and rivet 2 doubling plates in way of lower stringer, each 4' x 24" x 7/16".

Shell frame and web frame face angle to electric weld where fractured, make and rivet bosom angle inside web frame face angle, drill holes as necessary, 4' x 6" x 3" x 1/2".

Beam end in way of web frame rerivet knee to beam and frame. Test all riveting in web frame and approx. 50 renew.

Fore peak bulkhead, port side, bracket plate in way of bottom stringer to renew, 3'2" x 34" x 3/8".

Forward stringer plate in way to renew, 6'4" x 27" x 3/8".

Double butt straps remove for access and rerivet each 2'3" x 12".

Top face angle in way to remove for access and rerivet, 11' x 4.1/2" x 3.1/2".

No. 1 Tank, Forward End.

25 Port and 25 starboard tank side floor end lugs ~~and rivets~~ (bevelled) to cut off, drill fresh holes in floor end and make and joint and rivet 50 new lugs, each 3' x 6" x 4" x 7/16", 7 rivets in floor end.

50 tank side bracket lugs in way to cut off for access and rejoin and rivet, 2'6" x 6" x 6" x 7/16", 26 rivets in each.

Port Side in way of Nos. 6 to 14 frames, drill holes, make and fit jointed and riveted flanged tank side doubling 20' x 24" x 7/16".



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18 Bevelled tank side bracket lugs in way to renew, joggled, each 2'6" x 6" x 6" x 1/2".

No. 10^{web} frame, crop back bottom plate for access to fitting doubling.

Starboard side in way of Nos. 2 to 14 frames drill holes, make and fit jointed and riveted flanged tank side doubling, 29' x 24" x 7/16".

24 Bevelled tank side bracket lugs in way to renew, joggled, each 2'6" x 6" x 6" x 1/2". Crop web plate for access.

4 Additional tank side flanged doublings to make, joint and rivet, each 3'6" x 24" x 7/16".

8 Tank side bevelled bracket lugs in way to renew, joggled, each 2'6" x 6" x 6" x 1/2".

Brackets to crop back in all clearances to give clearance to new doublings.

X out
~~Floor end lugs in way to remove for access, rejoin and rerivet.~~

No. 5 Hold.

Port Side.

Solid temporary cement in 2 bilge pockets, Nos. 23 and 25 to cut out and remove.

Holes to drill in shell and doubling to fit on bilge strake, 6' x 72" x 7/16" (shaped bilge).

Holes to drill in shell and doubling to fit in way of after bulkhead upper bracket 6' x 72" x 7/16".

Bulkhead bracket in way to release and bolt.

Temporary cement box to cut away and remove.

No. 5 Tank.

Port Side.

One tank side floor end lug renew, 3' x 6" x 4" x 7/16".

3 Tank side floor end lugs to rerivet.

Starboard Side.

2 Tank side floor end lugs to rerivet.

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Limber boards, margins ~~boards~~ solid ceiling and cement chocks to remove for access and part renew.

Fore peak, Nos. 1 and 5 tanks to clean out for access, afterwards fill and test.

No. 2 Hold, Port Side.

Holes to drill in shell in way of lower bulkhead bracket, forward end, and new doubling plate 5' x 60" x 7/16" to fit and rivet.
Bracket to release through shell lugs and bolt.
Cement box to remove for access.

After Peak Tank.

Upper Flat.

Centre washplate to renew, 9' x 60" x 3/8" flanged.
2 Stiffeners to renew, 9' x 4" x 3.1/2" x 7/16".
Transom floor plate shoe to electrically weld where fractured and lap weld around landing, about 8'.
No. 1 port and starbd. lower frame ends, shell flanges to crop, all about 2', and 5 shell rivets to renew each side.
Frames to electrically weld to shell plating.
No. 2 port and starboard shell frames to be dealt with similarly to No. 1.
Port and starbd. outer plates fractures to cut out and electrically weld, about 2' each.

Middle Flat.

No. 3 shell frame, port and starbd., crop off shell flange, remove liner and renew shell rivets, 16 rivets each side.
After peak tank to open out and clean, afterwards fill and test.



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Vessel to dry dock and clean down.

Rudder to lift for examination.

Wheel chains to remove, anneal and examine.

Wheel chain fairleads to open out for examination.

Steering engine to open out for examination.

Tail shaft to draw for examination.



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