

Date of completion of report 24th March 1916.
Surve.

Port of SAN FRANCISCO.
Date First Survey Aug. 26th 1915.

No. 229
Last Survey Mar. 8th 1916

Im. 12.15.

Received by Chief Ship Surveyor 14. 4. 16

Received from Chief Ship Surveyor

VESSEL'S NAME Stl. S.S. "LA BREA"

Rpt. S.Fo. No. 2298.

The remarks of the Chief Ship Surveyor are desired on this case for the consideration of the Classing Committee.

("The endorsement to contain a succinct summary of any repairs that have been required and to show the cause or causes of such repairs, and also to bring out clearly any exceptional features in connection with the case, so that the Classing Committee may have all the salient points presented in the endorsement."—Extract from Sub-Committee's Report, 24/5/92.)

Transverse No. 89.5

Depth "d" ✓

Framing: Table No. ✓

Description Longitudinal Framing.

Longitudinal No. 38932

Proportions $\frac{\text{Length}}{\text{Depth}} = 12.98$

Upper Deck Sheerstrake & other scantlings as approved for vessels built on the Longitudinal System.

The stockless stream anchor supplied is ϕ qrs lbs 24. 3. 3 instead of ϕ qrs lbs 25. 2. 0 as required; the deficiency in weight being qrs lbs 2. 25 or about $2\frac{3}{4}\%$.

The weight of the bower anchors however is ϕ qrs lbs 213. 3. 10 instead of ϕ qrs lbs 207. 0. 0 as required.

To complete the equipment, 15 fathoms of chain require to be supplied and all joining shackles, (temporary shackles now fitted) replaced by properly tested shackles.

The missing length of cable and the joining shackles are stated to be on their way to San Francisco, and will be placed on board at the first convenient opportunity.

It is submitted for the consideration of the Committee whether the stream anchor supplied might be approved and the vessel Classed, subject to the equipment being completed on the first available opportunity.

This vessel appears to have been built in accordance with the Rules and the approved plans, and it is submitted she is eligible to be classed ~~100A~~1 (Steel) "Carrying Petroleum in Bulk" as recommended, Subject &c.

~~100A~~.1 (Steel) Carrying Petroleum in Bulk

2 Dks. (Steel) & Web Frames. "Longitudinal Framing" Subject &c.

Cell D.B, U.E & B. 62' f 57'. 433t. FPT. 100t. A.P.T. 74t)

FK. 15 BH, 9 to U Dk. 6 BH to 2nd Dk. Pt Asp. A&CP P. 106. B 52' F. 40. Mch. art.)

Angles on upper edge
Spacing
BEAMS, Third and Fourth Deck, Single Angle,
Bulb Angle, Plate, Tee Bulb, or Channel
Angles on upper edge

Poop Deck Stringer Plate, Beam & Chocks
Angle on ditto
Tie Plates

37"x.3
3½x3½