

For the information of Surveyors and the Committee only.

Received at

Office,

19

Lloyd's Register of Shipping.

(Report on Vessel No.

Port

)

No. 301

SHIP ~~FORGINGS~~ OR CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or~~
Castings, manufactured by Columbia Steel Co
of Pittsburg California for the Vessel No. ~~16~~ being built
by The Skinner & Eddy Corp Seattle Washington
have been inspected by me as set forth below and found to be, so far as can
be seen, sound.

One set of cross-heads.

on Forgings or Castings.

Lloyd's

No. 301

Wm. Lawson

San Francisco

Dec 12-17

STERN FRAME.

RUDDER FRAME.

STEM.

Material* ...
made ...
Dimensions ...
Progress on Inspection ...

Cast Steel
Open Hearth
As per plan
rough.

When Inspected

19-12-17 21-12-17

CASTINGS.

Tests on Standard Test
Pieces.

Stress Test—
Tons per square inch

73000

Extension per cent. ...

32%

Bending Test—
Angle before fracture

120°

Impact Test—
Height from ground ...

Hammering Test—
If made according to Rules
and found satisfactory ...

SKETCHES OF FRAMES SHOWING POSITION AND DESCRIPTION OF WELDS OF FORGINGS.

Expenses .50

Fee (if any chargeable) \$ 5.00 :

To be paid at San Francisco.

If of Iron, state whether scrap or puddled Iron. If of steel, state whether made on the Open Hearth process.

006028-006038-0017

BEAMS, Third and Fourth Deck Single Angle

Angle on ditto