

Corcho Hijos, Santander.
for Mr. Barrasco, Paeajes.

It is submitted that this plan of boiler
with approval for a working pressure
180 lbs per square inch provided the
thickness of the shell plates and man-
hole compensation plate be increased to
 $1\frac{1}{2}$ " or the minimum tensile strength
these plates be not less than 43 K.G.;
the distance between the centres of the two
main steam space stays and the top row of
tubes be not more than 255"; the
thickness of the main steam space stay
inside washers be not less than 9.5";
the doubling plate on back tube plate
side water space be dispensed with and
dog stay be fitted as shown on plan or
the thickness of the tube plate be increased
20"; the thickness of the furnace plates
increased to 16"; the material be
made and tested at an approved
works; and the boiler be constructed under
the usual conditions of survey and testing.
The Bilbao Surveyors should be informed
that under no circumstances can doubling
plates be accepted on plates which are
~~in contact with flame~~ may be exposed to the
action of the heat of the fires.

Return 2 plans and
retain copy for
reference J.

WIRE REQUESTED
8.19.

APR 12-8-19
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Foundation
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