

August 14th 1902

The Surveyors,

Grimsby.

Gentlemen,

Herewith we forward particulars
of donkey boiler for Re St. Maria Lee

as requested in your letter of Aug 13th 1902

See £2.2.0 Applied
Rep: £6.9.4 15/10/02 We are,

Yours faithfully,

M. Sabma.
M. Lada Saneem.

MARK ON BOILER.

No. 489
LLOYD'S TEST,
160 lbs.
47.02 Ems

Lloyd's Register
Foundation

pressure to 160th.

No. of Certificate 489 Fire grate area 17 sq ft. Description of safety valves Spring loaded No. of safety valves 2 Area of each 3 1/4 sq in Pressure to which they are adjusted 80 lb If fitted with easing gear Yes

If steam from main boilers can enter the donkey boiler No Dia. of donkey boiler 7.6" Length 7.0" Material of shell plates Steel

Thickness 1/2" Description of riveting long seams Saw last

Dia. of rivet holes 3 3/4" Whether punched or drilled Drilled

Pitch of rivets 3 3/4" Lap of plating 7 3/8 Per centage of strength of joint

Rivets 79% Thickness of shell crown plates 1/2" Radius of do. Plates 80%

No. of stays to do. 1 Dia. of stays 2" Dia. of furnace Top 3' 3" Bottom 3' 3" Length of furnace 6' 6"

Thickness of furnace plates 1/2" Description of joint Welded

Thickness of furnace crown plates 1/2" Stayed by 1

Working pressure of shell by rules 102 lb Working pressure of furnace by rules 85 lb

Dia. of uptake 1 Thickness of uptake plates 1

Thickness of water tubes 1

SPARE GEAR.

State the articles supplied :-

The foregoing is a correct description,

Manufacturer.