

No. 92.

Philadelphia, December 22. 1899.

270 Fms. 2 $\frac{1}{4}$ inch Stud - Chain Cable,
have been tested at **Bradlee & Co.'s Works**, as given below.

No. Shackles _____ Joining 18. End 4.

Dimension of Link _____ Length 13 $\frac{1}{16}$ Breadth 8 $\frac{1}{2}$

Breaking Strain applied 127 $\frac{1}{2}$ tons -

Tensile Strain applied 91 tons.

Mark 92. L-P 12.99

John Bang. Surveyor's Name.

Intended for Ship Sierra.

Wgt. 80,869 lbs. of San Francisco

222 Cwt. 0. 44 lb.