

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

Certificate for Vessels Navigated by Steam.

Twelfth Day of *October*, 183*5*.

We certify that the whole of the Boilers and Machinery of the
Steam Vessel *Corsair* belonging to *Langtry & Co* whereof
John Gowan is Master, *185* Tons, have been carefully inspected and
examined by us at *Liverpool*, and that we find the same to be at
this time in good order and safe working condition.

Witness *J. P. Mather Deane & Co*
Master Engineers

The following is a true Account of the Particulars of the Machinery of the Steam Vessel above named:

Engines.		Boilers.	
N ^o	<i>2</i>	Whether iron or copper	<i>Iron</i>
Estimated Power	<i>110 Horses</i>	Working pressure	<i>5 lbs per in.</i>
Diameter of Paddle-wheels	<i>15 ft 6 in</i>	If it can be increased at pleasure	<i>not to be working</i>
Length of Paddles	<i>5 ft 10 in</i>	If any and what means of changing the water without extinguishing the fires and blowing off	<i>Water changed by pumping & blowing off</i>
Breadth of Paddles	<i>1 ft 10 in</i>		
If upon the first or second motion	<i>first</i>		
N ^o . of revolutions per minute	<i>about 22</i>		
Size and condition of the holding-down bolts ..	<i>1 1/2 new</i>		
		N ^o . of feed pumps	<i>2</i>
		How attached	<i>to working beams</i>
		State of the boilers	<i>new</i>
Fuel.			
Where stowed	<i>at sides & end of Boiler</i>		
If in contact with boiler	<i>yes</i>		
For what quantity room is provided	<i>30 Tons</i>	What clear space upon the topside of the boiler	<i>4 ft 2 in</i>
If liable to get wetted	<i>no</i>	D ^o . at the end	<i>3 in</i>
		D ^o . round the chimney	<i>1 ft 0 in</i>
		Pumps.	
		N ^o . of hand pumps	<i>2 Bilge & 2 feed Pumps</i>
		If any attached to engine, their purpose and power	
		N ^o . of force pumps, with a branch and hose of sufficient length to reach to every part of the vessel	<i>1 force pump with a hose</i>

Cornwall Min. 8 Decr 1835

MTC.

J. P. Mather Deane & Co

J. P. Mather Deane & Co Master Engineer

Lloyd's Register
FOUNDED 1780