is that the water is kept at a uniform level and that the Steam Pump works fast or slow, according to the evaporation of water consumed and that the Steam Pump working so steady all the time, the water on entering the Boiler is much hotter than the ordinary way; it saves fuel and easier to keep steam. I feel assured that both Steam Pump and Boiler will last much longer than without it. I believe every Engineer in using one of these apparatus will appreciate it, no matter how prejudiced they may be at first, and that Proprietors when taking in consideration the safety, economy and simplicity of apparatus, will not find the cost an object, as I feel assured that the apparatus will pay for itself in a little while, and preventing all boiler explosions for the want of water. I can safely recommend it to any one using Steam Boilers, and that it is all it is claimed to be.

Yours respectfully,

JOHN D. BUTT,

Engineer to A. H. SIMS & Co. 29, 31 and 33 St. Peter Street, Montreal,

These regulators can be adjusted to every type of boiler horizontal, tubular, vertical, plain cylinder and sectional, of every form; also to Banks of Boilers; and they can be readily fitted by any good engineer or machinist.

For prices and further information apply to the undersigned

H. SHACKELL & CO.

(P. O. Box 1636)

ţ

162 ST. JAMES STREET.

MONTREAL.

Sole Agents for the Dominion.

Bentley & Co., Printers, Montreal,