

BRISTOL'S ROUND RECORDING PRESSURE GAUGE.

The illustrations Figs. 1, and 2, show exterior and interior views of a new round recording pressure gauge that is being placed on the market by The Bristol Company of Waterbury, Conn.

This new form has been designed to meet a demand for a recording gauge at a lower price than their standard gauges which have, during the ten years they have been in use, acquired a high reputation for accuracy and durability.

A special feature of the round form is that the dial is located slightly eccentrically to the main body of the case, thus allowing sufficient space on lower side of the dial for pen arm to pass out between dial and the case.

Figure 1 shows exterior of the gauge complete and ready for application. Figure 2 shows the interior construction of the instrument and the extreme simplicity upon which its accuracy and durability depend to a large degree. The pen arm is directly attached to the free end of a tube of flattened cross section which is bent into a helical form.

The tendency of pressure applied is to straighten or uncoil the helical tube which causes the pen arm to move over the range of the chart without the necessity of any intervening multiplying devices.

In order that the advantages of using recording pressure gauges and other recording instruments may be more generally appreciated, The Bristol Company are filling orders for these instruments with the privilege of returning at end of thirty days' trial if not perfectly satisfactory.

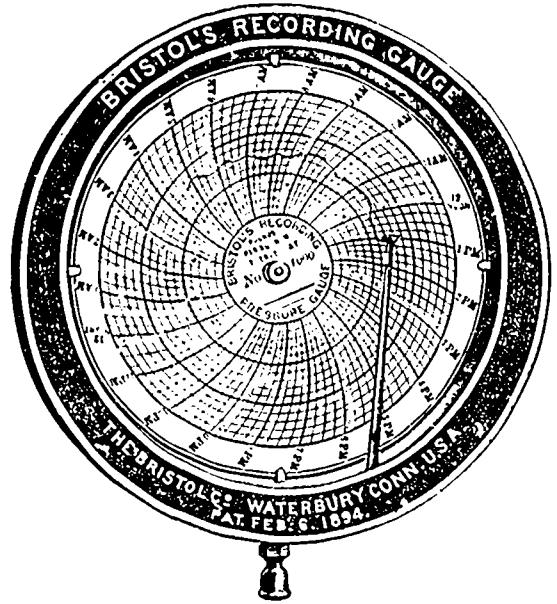


Fig. 1.

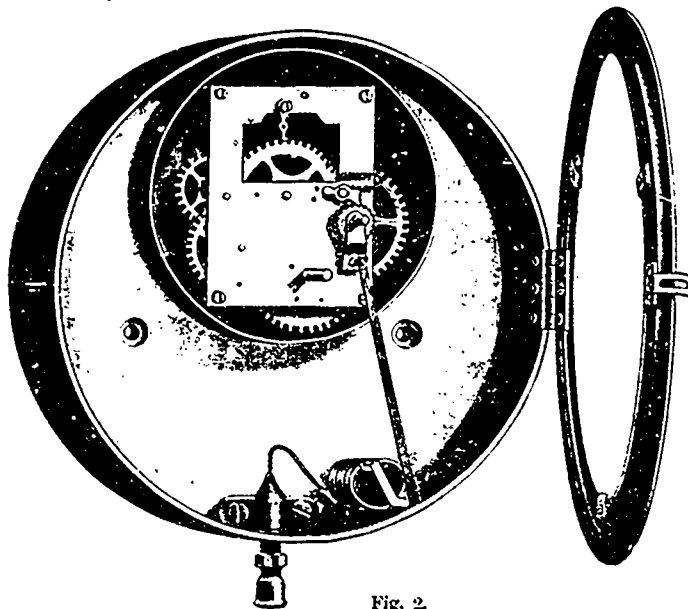
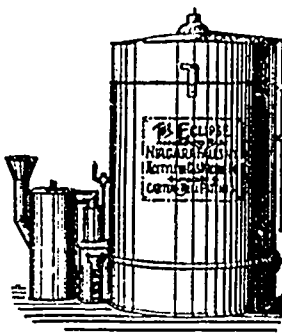


Fig. 2.

For some time past Alfred E. Martin, an English graphite expert, has been at St. Malachy, in the Ottawa Valley, prospecting for graphite, and has discovered on land belonging to Owen McCoy two extensive seams of ore of great richness, and averaging from thirty-five to sixty per cent. flake graphite. In the opinion of the expert this is equal to anything in Canada. The find is situated on the south side of the mountain immediately along side Blarney River, and offers abundance of

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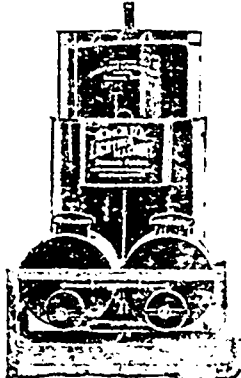
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