

CONTRACTORS TO ADMIRALTY WAR OFFICE AND COLONIAL GOVERNMENTS

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Rutherglen, Glasgow, Scotland

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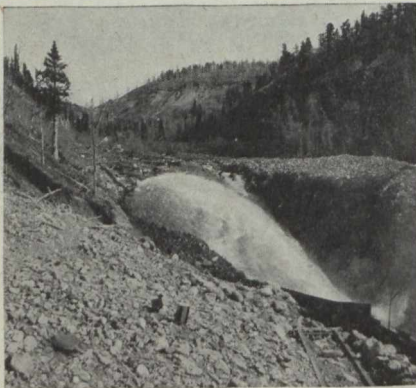
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## Don't Bull-doze Your Boulders



Block-hole them with

### Sullivan Hammer Drills

If you have many boulders to break, don't waste time and powder in bull-dozing or "mud-capping" them.

**Block-Holed Boulders** require one-fifth to one-tenth as much powder, and break up smaller.

**On Ruby Creek**, British Columbia, a certain placer mine has to break over 20,000 boulders per season in its pit. In 1913 the cost per boulder (bull-dozing) came to 36 cents.

In 1914, the mine installed a *Sullivan Belted Air Compressor* and *40-lb. Sullivan Hammer Drills*, at a total cost of \$1,250. The saving, by block-holing, amounted to \$1,200 for the season.

Hand block-holing is better than bull-dozing. Block-holing with Sullivan Hammer Drills is far faster and cheaper than either.

Ask for Bulletin 666L

**SULLIVAN MACHINERY CO.**

122 So. Michigan Ave.

Chicago, U.S.A.

