



# BITS



## Mini

Recently, I acquired an interesting miniature carbide shown far right. It is different from most others in that it is not only very well made, but it works. It has a proper water tap with flow control needle, and a proper miniature ceramic jet. It has a screw water door and a continental style hook and swivel. The lamp works fine and is of all brass manufacture. It is shown next to a Wolf of Sheffield cap lamp for scale.

(Mick Corbridge)



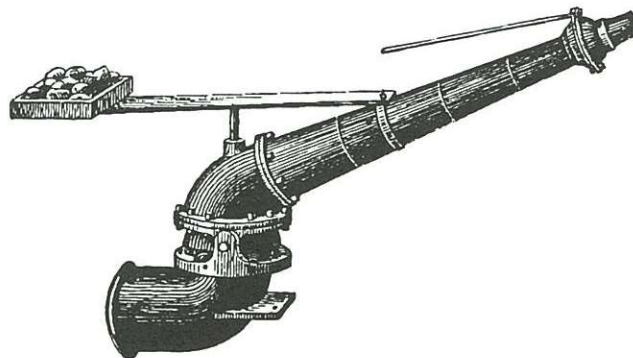
## Giants

Also known as "monitors" these watercannons were used in the west to wash away hillsides for gold and silver. Several people have now recovered Giants in the wild, and they are considered very collectible. This illustration is taken from a 1911 Hendrie & Bolthoff catalog, Denver, Colorado.

(Dave Thorpe)

### HYDRAULIC GIANTS AND EQUIPMENT

Fig. 298



This giant is made without a center bolt, giving a clear waterway. The cut shows giant with a Hoskins & Perkins' Deflector attached. By means of this deflector the giant may be turned with only a fraction of the effort usually expended, and the stream kept upon the proper spot at all times.