

It is 35 PER CENT. LESS WEIGHT “ “ “

It is FIVE TIMES AS DURABLE.

It does not stretch or shrink in dry or wet weather.

It is not injuriously affected by the heat of summer or cold of winter.

It does not absorb water, and double its original weight.

It is AS PLIABLE AS HEMP ROPE of equal strength. For instance:

A Wire Rope  $2\frac{1}{2}$  inches in circumference, weighing 87 lbs. per 100 feet, equals in strength a Hemp Rope 6 inches in circumference, weighing 130 lbs. per 100 feet.

#### WIRE SASH CORD.

We also manufacture Iron and Copper Wire Sash Cords, which, over the ordinary cord, combine all the advantages of Wire Ropes over Hemp. Wire Rope has been in use in California for Mining and Ferry purposes for nine years, and we can refer to Companies in every part of the State who have had it in successful and economic use.

#### WIRE DRAWING.

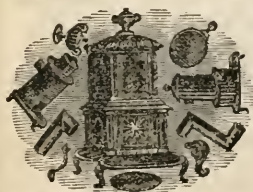
We have lately completed a Wire Mill, and are now manufacturing all the Iron, Copper and Brass Wire used in our Ropes, and are prepared to execute limited orders for Wire for our customers, guaranteeing to furnish them at our Mills a clean article of any size, free from rust, and equal to any imported, and on as favorable terms.

#### SUSPENSION BRIDGES AND FLUMES.

We have been engaged in the erection of Suspension Bridges and Flumes for nine years, and refer those interested to the numerous works of this character erected by us in almost every part of this State, Oregon and British Columbia, of span varying from 200 to 400 feet.

We have published a pamphlet entitled the "Mechanical Miners' Guide," containing scale of weight, strength and prices of Wire Ropes, with other useful data appended, which we forward free by mail, and which can be had on application from any of our agents in the Interior.

## HENRY GIBSON, OVEN BUILDER,



All Repairs of BAKE OVENS, such as  
Laying Hearths, Vault Building & Setting,  
FURNACES, GRATES, RANGES, ETC.

Executed with promptness and dispatch at the Lowest Prices.

ORDERS LEFT AT THE

Golden Eagle Hotel, 219 Kearny Street,

AMERICAN BAKERY, PACIFIC STREET, OR COLUMBIA BAKERY, DUPONT ST.