

HOW YOU CAN INCREASE YOUR ORE VALUES

If your ore concentrates contain iron pyrites, our Magnetic Separator will extract the iron, thus making the concentrates much more valuable. Send us a sample of your ore, and we will test some gratis.

We want to send you catalog "H." Ask for it.

United Iron Works Company

Springfield, Mo., U.S.A.



For Dry or Wet Crushing!

ROLLED TRADE ADAMANTINE MARK CHROME STEEL SHELLS AND RINGS



Forged, Punched and Rolled from a Solid Chrome Steel Ingot

Best Material for

SHELLS FOR CORNISH ROLLS
RINGS AND TIRES FOR
CHILIAN MILLS
RINGS FOR HUNTINGTON MILLS

REPRESENTED BY
J. F. SPELLMAN
202 CENTURY BUILDING
DENVER, COLO.

Send for Illustrated
Pamphlet
"Rolled Shells and
Rings."

REPRESENTED BY
GEORGE W. MYERS
517 HAYWARD BUILDING
SAN FRANCISCO, CAL.

The Canadian Mining Review

DESIRES A CORRESPONDENT
IN EVERY CAMP

For terms address
The Canadian Mining Review,
P. O. Box 2187, Montreal, Que.

THE MURPHY

AIR HAMMER ROCK DRILL

Does 5 Men's Work.



Greenville, Calif.,
Dec. 2nd, 1905.

Gentlemen—
Regarding the Murphy Drills which you furnished, we would state that it gives us great pleasure to recommend them. They do all you claimed for them, and more. In our hard quartz we are drilling $1\frac{1}{2}$ in. per minute, in fact we drill $11\frac{1}{2}$ ft. of holes in 1 hour and 30 minutes. Each drill is doing the work of five singlejack miners. We regard them as one of the best investments we ever made.

We remain,
Yours very truly,

Droege Bros. Mining &
Reduction Co.
(Signed)
per Wm. J. Droege.

STRICTLY A ONE-MAN DRILL.

No weak or complicated parts to get out of order. Only five parts to the Murphy Drill. The sponge attachment overcomes dust. Write for catalogue No. 8.

C. T. CARNAHAN MFG. CO.,
36th and Wazee Sts., DENVER, COLO., U.S.A.

Representatives—Geo. R. Smith, 101 Main St., Salt Lake City, Utah.
Joshua Hendy Mach. Works, 38-44 Fremont St., San Francisco.
J. H. Prescott, 707 Lincoln Trust Building, St. Louis, Mo.,
Agent South-eastern States.
Bradley Engineering and Machinery Company, Spokane, Wash.