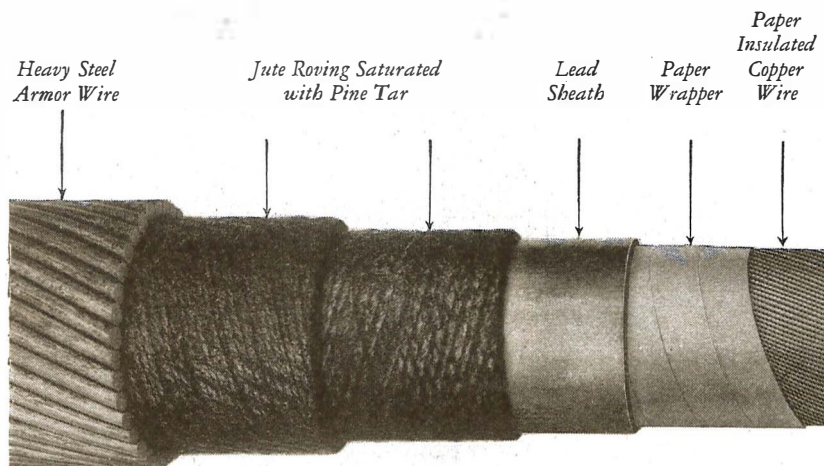


Protection for Submarine Telephone Cable



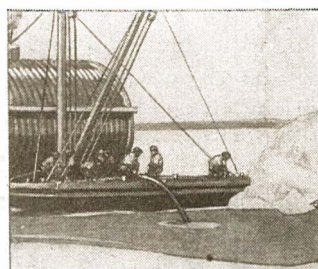
An example of the care with which Western Electric Telephone Apparatus is made > > > >

You use submarine telephone cable oftener than you realize. For it is through this cable that the voice travels under many rivers, bays and other bodies of water.

In this service, cable must meet conditions which are more severe than those encountered by either underground or overhead cable lines. To withstand crushing pressure, corrosion, abrasion and to keep out water—which would interrupt your conversation—the wires in the cable are encased in six separate

layers of protective material. But still more important is the *invisible* armor—the experience and careful workmanship which are built into all Western Electric apparatus.

The greatest pains are taken in producing even the tiny switch-board lamp which flashes your signal to the operator—the sensitive carbon button in the transmitter of your telephone—the many thousands of intricate parts which this Company makes as its share in good telephone service.



Laying the water-tight and air-tight undersea cable.



Western Electric

MAKERS OF YOUR TELEPHONE

