

Borehole charge consists of an explosive borehole containing initiation devices and explosive material up to the design level, as well as a capping above the explosive material extending to the surface of the explosive block. The borehole contains initiation devices and a main air-permeable charging sleeve made of polymer material, the diameter of which does not exceed the diameter of the borehole, and the length of which exceeds its depth. The lower part of the charging sleeve is sealed, and a weight is attached to it; inside the main charging sleeve, an air-permeable auxiliary charging sleeve made of polymer material is placed and secured, the diameter of which is smaller than that of the main charging sleeve. The auxiliary charging sleeve is insulated at the bottom and secured to the main charging sleeve at the level of the upper design limit of the explosive charge for the main charging sleeve, which constitutes a design portion of the total height of the borehole charge, and the explosive material is placed in the auxiliary charging sleeve for the height of the remaining portion of the borehole charge. Wherein the main and auxiliary charging sleeves, which are free of explosive material, are placed inside the borehole as an insulating layer between the explosive material and the capping, which fills the borehole cavity up to the level of the explosive block surface.