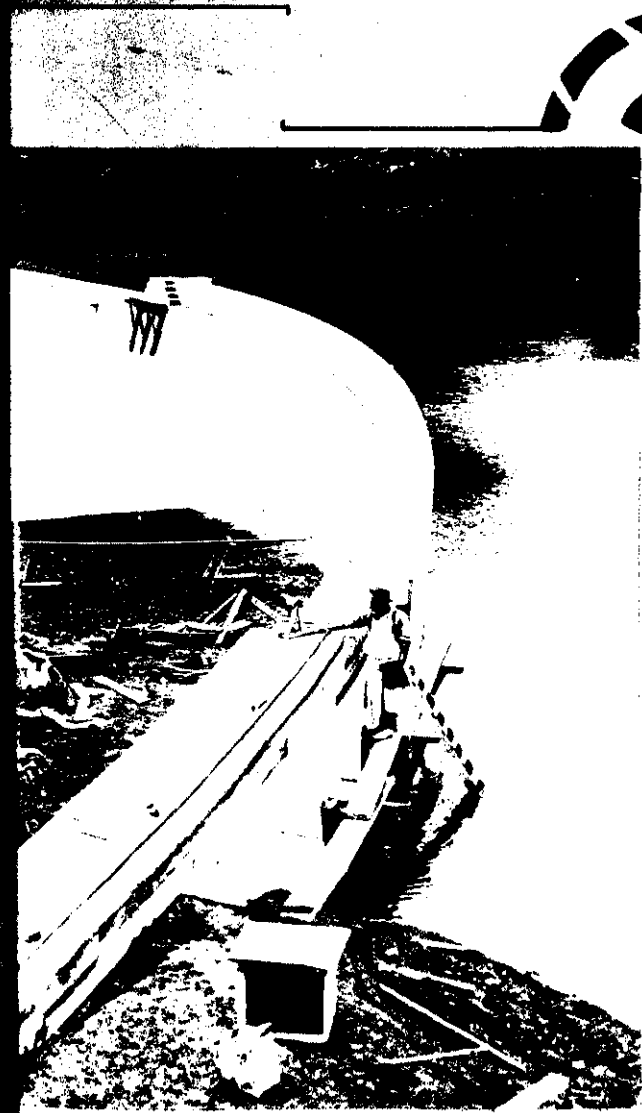


DIRT, FAMINE AND FIRE.



GALLONS CONSERVED FOR AUCKLAND ON THE HILLS AT WAITAKEREI.

When the dam is full, an area of 65 acres will be submerged, conserving some 250,000,000 gallons of water. The great concrete wall of the impounding dam, shown in the pictures, will conserve water. (1) A panoramic view, showing the wall of the dam on the left, and the extent of the lake formed by the erection of the dam. (2) Scour outlets for emptying the reservoir, the curve up-stream. The gap in the center is for the spillway, in case of flood. (3) Finishing touches.