suitable clay is available. On large canals, a slab lining or a cement and sand plaster would justify their adoption. In other cases if lining cost is somewhat more than the benefits of saving in irrigation water, even then it may be justified as a remedial measure against waterlogging provided tubewell pumping or seepage drains are otherwise uneconomical. The lining of new canals can be carried out at less cost and with less difficulty than for a developed canal. At the present moment, it is sufficient to remark that though experiments now show that truly successful lining operation may be expensive, yet when the value of water lost is considered, the expenditure of large sums of money to save such loss would in certain cases appear to be justifiable.