

LATERAL PIPE LINING METHOD AND LATERAL PIPE LINING APPARATUS

ABSTRACT OF THE DISCLOSURE

5 A lateral pipe lining material having a flange on one
end thereof is installed on a head collar which is hermetically
mounted on a pressure bag that stores the lateral pipe lining
material. The head collar comprises a curved section and a
cylindrical section projecting from the curved section. An
10 expandable member is mounted to the outer circumferential
surface of the cylindrical section of the head collar, and
expanded so that the outer circumferential surface of the
expanding member comes into close contact with the inner
circumferential surface near the flange, and the inner
15 circumferential surface thereof comes into close contact with
the outer circumferential surface of the cylindrical section of
the head collar. This allows a hermetical connection between
the lateral pipe lining material and the head collar and
ensures a reliable eversion and insertion of the lining
20 material into a lateral pipe.

Fig. 1