

Crude Oil Leakage -2" DCP (De-congenial Pipeline) on 08th night of October 2013 in a Oil & Gas Unit at the outskirts of Mumbai westcoast.

The subsea lines carrying crude oil undergoes various stages of refining through complex web of headers and lines sizes from 2" to 42".

On 8th October'13 leakages observed in 3 nos. pipe lines of 2" size.

Plant engineers tried to stop the leakages with using Patti Clamps with rubber sheet.

We received an emergency call on 9th morning to mobilize manpower for the said job. We offer Belzona Super System (with Belzona 1831 and Belzona 9371).

This Super Wrap System strengthened pipe line and can be considered as permanent repair.

In consultation with the plant engineer we carried out the job. The job completed on 11th October'13.

Thereafter, we were asked to repair 3 more suspected weak corroded lines of 2" dia. Total length was of 20 mtrs. The entire job was completed on 17th October'13 to the satisfaction of the Plant Engineers and Inspection team.

Damaged Pipes



Damaged Pipes



Repairing Job Under Process



Pipes After Repairing



Pipes After Repairing

