

Decommissioning and New Connections



Steve Vick International offer solutions to the problems associated with decommissioning and sealing disused pipework, ducts, sleeves and ventilation shafts. Our technology can also be designed for the mass filling of large and complex voids and is a lightweight alternative to cement grout.

Decommissioning of pipes, ducts or chambers

- ◆ Our bespoke hot-tapping systems allow for a fully contained insertion of our FOAMBAG™, effectively capping & decommissioning the pipe before it's cut
- ◆ The SVI FOAMBAG™ is excellent at encapsulating loose debris or contamination within the pipe
- ◆ Our products can be introduced from a remote location allowing application in contaminated or hard to reach places



Canadian Nuclear Laboratories carrying out a pipe sealing operation on an active pipe using a bespoke FOAMBAG™ kit designed specifically for their project



Foam cap-end installation at Harwell BEPO storage block



Harwell BEPO storage block on completion of SVI foam filling operation with 250 bespoke FOAMBAG™

- ◆ Our techniques are able to seal off vertical, horizontal and tapered pipes with diameters up to and even above 1000mm
- ◆ Annular spaces between pipes and cables and their host pipe can be filled with our formulated closed cell expanding foams
- ◆ Our systems have been developed for use in underwater environments
- ◆ Suitable for all pipe materials including steel, asbestos, concrete and plastic
- ◆ Our techniques have radically reduced exposure times and costs during glovebox removal
- ◆ Our highly experienced technicians have carried out projects in the UK and Internationally. Alternatively, a range of our products are available in kit form for customers to perform their own sealing operations



A foam filled chemical drain at Chapelcross

New connections

- ◆ Using our bespoke under pressure systems we can provide a method for making new connections to existing pipeline networks whilst under live conditions

CCTV Surveys

- ◆ Through our pressurised hot-tapping system, we are able to carry out CCTV inspections under live conditions & from remote locations
- ◆ Our surveys can assess pipe conditions, allow for remediation and for removal of a pipe wall sample for metalurgical testing



A new connection being made under live conditions using our under pressure system

Further information on case studies, nuclear products and our nuclear brochure can be found on our website

Over 30 Years Experience | International Coverage | Bespoke Project Design

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