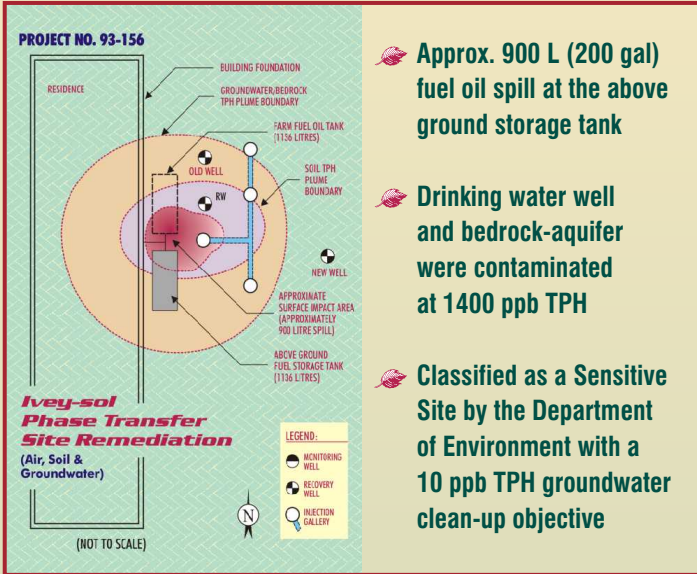
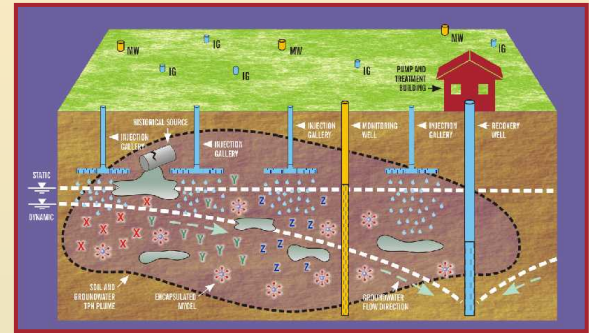


Ivey International Inc.

In-Situ Case Study #2

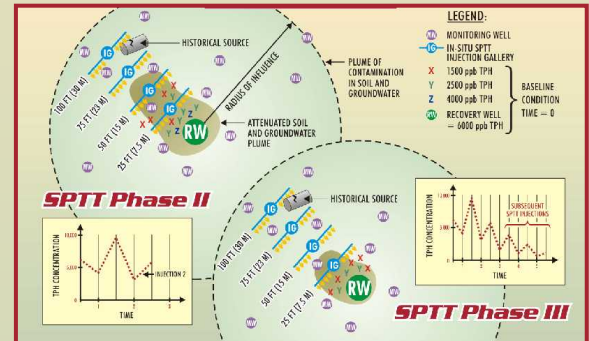
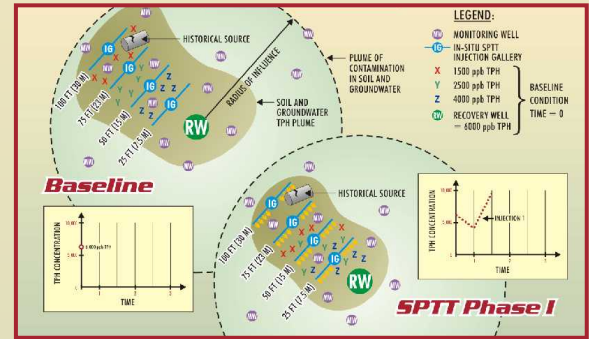
LNAPL Remediation



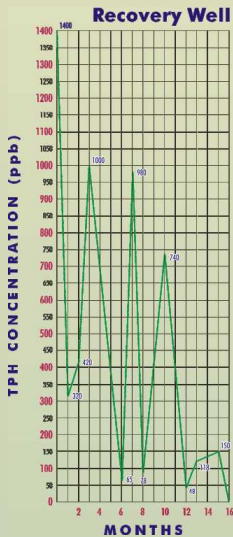
Approx. 900 L (200 gal) fuel oil spill at the above ground storage tank

Drinking water well and bedrock-aquifer were contaminated at 1400 ppb TPH

Classified as a Sensitive Site by the Department of Environment with a 10 ppb TPH groundwater clean-up objective



Groundwater Hydrocarbon Analysis



Ivey International Inc. installed a pump & treat system at the recovery well

Several Ivey-sol injection galleries were designed and installed

The site was successfully cleaned up to under 10 ppb in less than 18 months

The client estimates the savings at > \$50,000

The Department of the Environment decommissioned the site

IVEY-SOL FACT:

90-95%

of Ivey International Inc. clients have their site cleaned up in under 18 months on average, and can claim cost savings of at least 20%—40% compared to alternative technologies.