

# Environmental & Remedial Services



## Client – G E Lighting, Enfield Manufacturing Plant Project – Tank Removal & Contaminated Land Remediation

G E Lighting appointed KpH to investigate and report on the contents of 4 No. below ground fuel storage tanks and the extent of contamination to surrounding land. Initial works along side Environmental Consultants involved the digging of trail pits for soil samples to be collected and the breaking over of the tanks, which confirmed they had previously been decommissioned with concrete slurry fill. Following analysis and the subsequent released of the Environmental survey report the client instructed KpH to remove the tanks and heavily contaminated spoil from within the tank farm. On removal of the tanks it was revealed the tanks had been poorly decommissioned as large pockets of fuel product and water were discovered within the tanks. Cold cutting techniques were used and the deployment of vacuum tankers to remove the hazardous liquid pockets. The tanks and their contaminated concrete contents were removed and disposed of under Environment Agency consignment note to a licensed waste disposal facility, together with the identified contaminated spoil.

The client was particularly impressed with the pro-active, swift and professional service provided by KpH, which has resulted in an excellent working partnership to remediate other sites.