Provectus were appointed by the NFU to assess a fuel oil spill at a large country estate.

The residential property had been built in a clay area where the geological conditions meant the heating oil had passed under the building and had eventually appeared in the basement of the property. Significant fuel had also been released into the nearby ornamental pond which required immediate remedial action.

Remedial works and associated surface water clean-up was completed by Provectus to intercept the contamination and re-circulate the treated waters back into the water body.

Further excavations were completed within the basement structures where additional injection works were utilised to bio-remediate the contaminated soil beneath the building’s basement. Works also included the management and abatement of odours during the works to prevent nuisance and the potential to cause harm to the residents.