Location taken from URS 2004 site audit. Tar channel backfilled with gravel saturated in seperate phase hydrocarbon product.
Depth confirmed by URS.
Tar channel located in URS TP6/TP7/TP9/TP10, Brick built structure filled with coarse gravel channel <2.00m wide inlet pipe at TPS

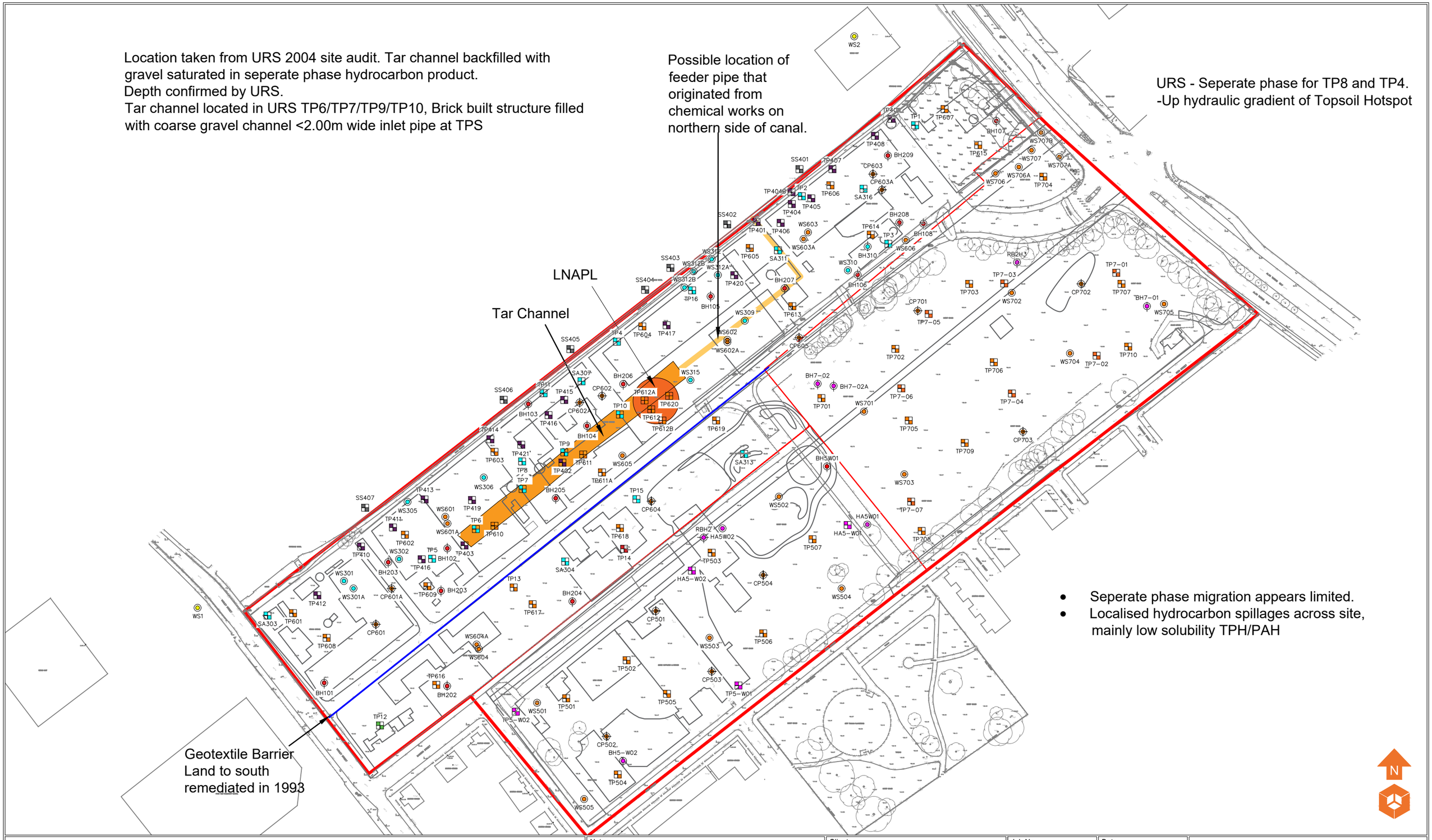
Possible location of feeder pipe that originated from chemical works on northern side of canal.

URS - Seperate phase for TP8 and TP4.
-Up hydraulic gradient of Topsoil Hotspot

LNAPL

Tar Channel

Geotextile Barrier
Land to south remediated in 1993



- Seperate phase migration appears limited.
- Localised hydrocarbon spillages across site, mainly low solubility TPH/PAH

CSM Features

- DNAPL
- Tar Channel
- Geotextile Barrier
- Tar Pipe

Notes:

Phase	Revision	Date	Issue	Drawn	Checked
P1	R1	04.08.2020	REVISION	HM	OJ
P1	-	04.02.2020	DRAFT	LM	EM

Client: Engie

Job No: 13-887

Date: 04.08.2020

Drawing No: 011

Scale: NTS

Job Title: Manox

Drawing Title: Tar Channel and DNAPL Manox Site

e3p
Environmental Engineering Partnerships Ltd
City Heliport & Business Centre
Eccles, Manchester, M30 7RU
Tel: 0161 707 9612
E-mail: info@e3p.co.uk
Website: www.e3p.co.uk

The client must not amend any drawing, design or other intellectual property produced by E3P Ltd without permission in writing from E3P Ltd in advance of any amendments being made. In the event that such written permission is not obtained in advance of the amendments being made, E3P Ltd shall not be liable for any damage and/or losses occurring as a result of the amended drawing, design or intellectual property.