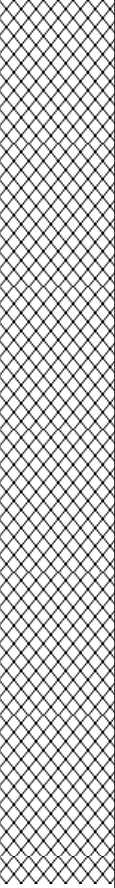


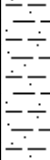
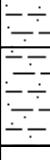









BOREHOLE CONSTRUCTION	SAMPLE		SOIL VAPOUR (ppm)	GROUNDWATER	DEPTH (m)	GEOLOGY	BOREHOLE NUMBER: TP505		PAGE 1 of 1	
	NUMBER	TYPE					DRILLING DATES: 24/3/05		DRILLING METHODS : Back hoe excavator	
							DRILLER : Hewden Hire		BOREHOLE DIAMETER : NA	
							LOGGED BY : PM		SCREEN TYPE & DIAM: NA	
							CHECKED BY : LCH		SCREEN SLOT SIZE: NA	
							DESCRIPTION	COMMENTS		
	0.3m	 * 0			0.0		MADE GROUND: Grass surface cover. Brown silty sand with angular gravel of limestone, rubble and occasional red brick cobbles.		0.0	
								Dry, NVO	0.5	
								Dry, NVO	1.0	
								Dry, NVO	1.5	
								Dry, NVO	2.0	
		* 0			2.5		Brown, loose, very sandy CLAY with gravel. Sand is fine-medium and gravel is mostly fine-medium with some coarse gravel. Gravel is subrounded-rounded.		2.5	
		* 0			3.0		Stiff, brown, Very sandy, slightly gravelly CLAY (BOULDER CLAY). Gravel is mostly fine-medium and angular to rounded. Occasional boulders of sandstone and granite. Bedrock or large boulders at 3.6m		3.5	
					3.5		End of Borehole		3.5	
					4.0				4.0	
					4.5				4.5	
					5.0				5.0	

<b>LOCATION / NOTES:</b> NVO = No visual or olfactory evidence of contamination  No groundwater encountered	<b>LEGEND</b>  Disturbed Sample  Undisturbed Sample  Headspace Analysis  Down Borehole Analysis  Groundwater Table  Perched Water Table	<b>BOREHOLE LOG</b> Job Title: Phase II Investigations and Environmental assessments. Location: The Former Albright and Wilson Works, Whitehaven, Cumbria Client: Rhodia			
			App'd: NA	Date: 07/04/05	
			Drawn : NA	Ref: NA	
			Scale: NA	Job No: 44319623	
			Drg. Size: NA	BOREHOLE LOG	

BOREHOLE CONSTRUCTION	SAMPLE		SOIL VAPOUR (ppm)	GROUNDWATER	DEPTH (m)	GEOLOGY	BOREHOLE NUMBER: TP506		PAGE 1 of 1							
	NUMBER	TYPE					DRILLING DATES: 24/3/05		DRILLING METHODS : Back hoe excavator							
							DRILLER : Hewden Hire		BOREHOLE DIAMETER : NA							
							LOGGED BY : PM		SCREEN TYPE & DIAM: NA							
							CHECKED BY : LCH		SCREEN SLOT SIZE: NA							
							DESCRIPTION	COMMENTS								
	0.3m		* 0		0.0		MADE GROUND: Grass surface cover. Sandy clay topsoil.		Dry, NVO	0.0						
							MADE GROUND: Loose, black, silty, gravelly sand with occasional boulders of black mudstone. Metal pipes and pieces of metal common. Sand is medium-fine. Gravel is medium-coarse and angular-rounded.				Dry, NVO	0.5				
													Dry, NVO	1.0		
															Soft, brown sandy CLAY with occassional coal fragments.	1.5
			* 0		1.5		Soft, brown sandy CLAY with occassional coal fragments.	Moist, NVO	4.5							
			* 0		2.0		Gravel common. Gravel is angular-rounded and varies from fine-coarse									
			* 0		2.5		Cobbles (up to 13cm) at 2.3m									
			* 0		3.0		Very gravelly and loose at 2.9m									
			* 0		3.5											
					4.0											
					4.5											
					5.0											
						End of Borehole										

<b>LOCATION / NOTES:</b> NVO = No visual or olfactory evidence of contamination  No groundwater encountered	<b>LEGEND</b> Disturbed Sample Undisturbed Sample Headspace Analysis Down Borehole Analysis Groundwater Table Perched Water Table	<b>BOREHOLE LOG</b> Job Title: Phase II Investigations and Environmental assessments. Location: The Former Albright and Wilson Works, Whitehaven, Cumbria Client: Rhodia			
				App'd: NA	Date: 07/04/05
				Drawn : NA	Ref: NA
				Scale: NA	Job No: 44319623
				Drg. Size: NA	BOREHOLE LOG

BOREHOLE CONSTRUCTION	SAMPLE		SOIL VAPOUR (ppm)	GROUNDWATER	DEPTH (m)	GEOLOGY	BOREHOLE NUMBER: TP507		PAGE 1 of 1	
	NUMBER	TYPE					DRILLING DATES: 24/3/05		DRILLING METHODS : Back hoe excavator	
							DRILLER : Hewden Hire		BOREHOLE DIAMETER : NA	
							LOGGED BY : PM		SCREEN TYPE & DIAM: NA	
		CHECKED BY : LCH		SCREEN SLOT SIZE: NA						
	0.3m		* 0		0.0		DESCRIPTION		COMMENTS	0.0
							MADE GROUND: Grass surface cover. Clayey sand with common coarse gravel.		Dry, NVO	0.5
							MADE GROUND: Brown, silty sand and gravel with frequent cobbles and boulders of red brick and concrete. Sand is medium. Gravel is medium-coarse and angular.			0.5
							MADE GROUND: Stiff, orange brown, slightly sandy clay (reworked).			1.0
							MADE GROUND: loose black sand (probably coal).			1.0
							MADE GROUND: Loose, dark grey sand with orange mottling and cobbles of rubble.		1.5	
							Soft-firm, occasionally loose, orange brown with pink mottling, sandy CLAY with gravel. Gravel is fine-coarse.		2.0	
							Gravel and cobbles of sandstone very frequent at 2.8m.		2.5	
							Black staining at 4.0-4.2m		3.5	
							End of Borehole		4.0	
		4.5								
		5.0								

**LOCATION / NOTES:**

NVO = No visual or olfactory evidence of contamination

No groundwater encountered

**LEGEND**

- Disturbed Sample
- Undisturbed Sample
- Headspace Analysis
- Down Borehole Analysis
- Groundwater Table
- Perched Water Table

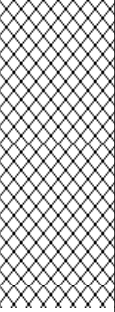







**BOREHOLE LOG**

Job Title: Phase II Investigations and Environmental assessments.

Location: The Former Albright and Wilson Works, Whitehaven, Cumbria

Client: Rhodia

App'd: NA	Date: 07/04/05
Drawn : NA	Ref: NA
Scale: NA	Job No: 44319623
Drg. Size: NA	BOREHOLE LOG

BOREHOLE CONSTRUCTION	SAMPLE		SOIL VAPOUR (ppm)	GROUNDWATER	DEPTH (m)	GEOLOGY	BOREHOLE NUMBER: TP508		PAGE 1 of 1										
	NUMBER	TYPE					DRILLING DATES: 24/3/05		DRILLING METHODS : Back hoe excavator										
							DRILLER : Hewden Hire		BOREHOLE DIAMETER : NA										
							LOGGED BY : PM		SCREEN TYPE & DIAM: NA										
							CHECKED BY : LCH		SCREEN SLOT SIZE: NA										
	0.4m	<input checked="" type="checkbox"/> * 0  * 0  * 0					DESCRIPTION		COMMENTS	0.0  0.5  1.0  1.5  2.0  2.5  3.0  3.5  4.0  4.5  5.0									
							MADE GROUND: Reinforced concrete.		Dry, NVO    Refusal on concrete at 1.25m										
							MADE GROUND: Hardcore-angular gravel of limestone up to 10cm.												
							MADE GROUND: loose, grey, fine-medium sand with common medium-coarse gravel.												
							MADE GROUND: Dark brown/black silty sand with common angular gravel. Gravel varies from fine coarse. Occassional pieces of pipe.												
MADE GROUND: Firm, orange brown, slightly sandy clay with common gravel. Gravel is mostly fine-medium with occassional coarse gravel.																			
<b>LOCATION / NOTES:</b> NVO = No visual or olfactory evidence of contamination  No groundwater encountered						<b>LEGEND</b>  Disturbed Sample  Undisturbed Sample * Headspace Analysis  Down Borehole Analysis  Groundwater Table  Perched Water Table		<b>BOREHOLE LOG</b> Job Title: Phase II Investigations and Environmental assessments. Location: The Former Albright and Wilson Works, Whitehaven, Cumbria Client: Rhodia  <table border="1"> <tr> <td>App'd: NA</td> <td>Date: 07/04/05</td> </tr> <tr> <td>Drawn : NA</td> <td>Ref: NA</td> </tr> <tr> <td>Scale: NA</td> <td>Job No: 44319623</td> </tr> <tr> <td>Drg. Size: NA</td> <td>BOREHOLE LOG</td> </tr> </table>				App'd: NA	Date: 07/04/05	Drawn : NA	Ref: NA	Scale: NA	Job No: 44319623	Drg. Size: NA	BOREHOLE LOG
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