

AnnS Jones

From: Matthew Phillips
Sent: 16 October 2014 11:40
To: planning_admin
Subject: FW: 0415 Condition 9 Ground Remediation Strategy Areas 2 & 3
Attachments: Site Monitoring Data C14656 5 VISITS.pdf

Discharge of condition submission – contamination – P/2014/0560

From: Angela Guy
Sent: 15 October 2014 11:22
To: Matthew Phillips
Subject: FW: 0415 Condition 9 Ground Remediation Strategy Areas 2 & 3

Matthew

Sorry forgot to forward this email on yesterday as I said I would.

Regards Angela

From: Eric Cooper [<mailto:EricCooper@hydrock.com>]
Sent: 14 October 2014 10:02
To: Angela Guy
Cc: Maguire, Tom (Tom.Maguire@lendlease.com); Terry Wraxton; Richard Dawid
Subject: RE: 0415 Condition 9 Ground Remediation Strategy Areas 2 & 3

Thanks Angela

The requirement for gas monitoring in the Hydrock 2014 investigation is 6 visits over approximately 7 weeks (completed yesterday). These were completed this week.

The version of the Factual Report that you have been sent (Version 1) was issued to provide a designer with geotechnical information in advance of some laboratory test results and other data.

A final version will be issued next week to include the final geotechnical results plus the gas monitoring data.

For your information, data from the first 5 rounds of monitoring is attached: there is no methane, low carbon dioxide (occasional readings marginally above 5% v/v), and no flows, so the computed GSVs will be commensurate with a very low gas risk regime.

Version 2 of the Factual SI report will be sent to you on completion.

Regards

Eric

Eric Cooper SiLC
Technical Director

Hydrock
4 Lakeside, Festival Park, Stoke on Trent, ST1 5RY
Tel: (01782) 261919 Fax: (01782) 262020
www.hydrock.com



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From: Angela Guy [<mailto:Angela.Guy@wrexham.gov.uk>]
Sent: 14 October 2014 09:34
To: Eric Cooper
Subject: FW: 0415 Condition 9 Ground Remediation Strategy Areas 2 & 3
Importance: High

Eric

Further to our conversation yesterday, I have now had the opportunity to look through the report Tom sent me (your factual site investigation) and it (as well as the WYG report) detail further gas monitoring works at the site. Please can you confirm whether the findings of this work will be summarised in a separate interpretative report or whether you may insert it into the revised SI report for Areas 2 and 3 before you send it over with the other matters discussed yesterday incorporated into it?

Kind regards Angela

From: Maguire, Tom [<mailto:Tom.Maguire@lendlease.com>]
Sent: 09 October 2014 14:28
To: Matthew Phillips
Cc: Angela Guy; Thomas, Gareth
Subject: RE: 0415 Condition 9 Ground Remediation Strategy Areas 2 & 3

Matthew/Angela

Please find a copy of Hydrock Site Investigation as requested in item 1 below. I will consult with Hydrock on the other points and come back to you at the earliest opportunity.

Regards

Tom

From: Matthew Phillips [<mailto:Matthew.Phillips@wrexham.gov.uk>]
Sent: 09 October 2014 11:33
To: Maguire, Tom
Cc: Angela Guy; Thomas, Gareth
Subject: FW: 0415 Condition 9 Ground Remediation Strategy Areas 2 & 3

Tom,

Please see Angela's comments below. I understand NRW will also be responding shortly.

Regards

Matthew Phillips
Planning Officer/Swyddog Cynllunio

From: Angela Guy
Sent: 08 October 2014 17:51
To: Matthew Phillips
Subject: RE: 0415 Condition 9 Ground Remediation Strategy Areas 2 & 3

Matthew

With regard to Tom Maguire's email below which attached the Land Quality Statement prepared by Hydrock for areas 2 and 3, I have the following comments to make.

1. I'd be grateful if, for completeness, they could forward the Hydrock site investigation report(s) prepared in August 2014 for all 3 areas (included the work subcontracted to REC Ltd) – I meant to ask for a copy of this when I commented on the area 1 report but unfortunately overlooked this.
2. In relation to section 3.3 there is limited discussion about the chemical analysis results that exceed or equal the residential with plant uptake GAC (for lead, Benzo(a)pyrene, Dibenzo(a,h)anthracene, the zinc concentrations that exceed the GAC for plant life .
3. With regard to section 3.5 risks from asbestos, further details on the assessment criteria used and whether remedial measures are required for areas of exposed soil where contact/exposure is significantly increased e.g. the horticultural area should be provided. It is also not clear why in section 4.1, the end use descriptions for areas 2 and 3 do not refer to this higher risk use which will be present in at least part of area 2, but possibly other areas too.

Please do not hesitate to contact me should you have any queries regarding the above (it is fine to send my comments as they are to Landlease if you wish).

Regards Angela

Mrs Angela Guy
Contaminated Land Officer - Environmental Protection
Swyddog Tir wedi ei Halogi - Diogelu'r Amgylchedd

Please note that I am only in the office Monday to Thursday and will respond to any emails sent on Fridays on my return to the office. If the matter is urgent and you require further assistance please contact Paul Sleeman (01978 315734), Stacey Inglis (01978 315735) or Helen Bradshawe (01978 315736).

☎ 01978 315733
✉ Housing, Public Protection and Environment Department, Ruthin Road, Wrexham, LL13 7TU
✉ Adran Tai, Gwarchod y Cyhoedd a'r Amgylchedd, Ffordd Rhuthun, Wrecsam, LL13 7TU



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Penderfyniadau Anodd – Ymgynghoriad Cyllideb 2015/2016. Cymryd rhan.

Cliciwch www.wrexham.gov.uk/budgets i gwblhau'r arolwg. Mae gennych chi tan 24 Hydref 2014.

From: Maguire, Tom [<mailto:Tom.Maguire@lendlease.com>]
Sent: 08 October 2014 13:57
To: Matthew Phillips
Cc: Angela Guy; meryl.read@cyfoethnaturiolcymru.gov.uk; Caron, Simon; Harrison, Jonathan (UK)
Subject: 0415 Condition 9 Ground Remediation Strategy Areas 2 & 3

Matthew

Please find attached a copy of the Land Quality Statement and outline remediation strategy for Areas 2 & 3 of the North Wales Prison Project.

Regards

Tom

Tom Maguire | Senior Project Manager | Construction | Lend Lease
Telephone +44 (0) 0121 712 1700
Lend Lease, Clarendon House, 76/90 High Street, Solihull, B91 3TA
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