
From: Elspeth Ingleby
Sent: 02 February 2022 12:31
To: Rob Smith
Subject: NYM/2021/1019/CVC - Woodmith Mine

Dear Rob

I have looked through the information provided in relation to stage 15 of the works, particularly the CEMP, and have no objection to raise. I note that part of the works proposed will be 24 hours operations and therefore compliance with the lighting measures set out within the CEMP will be essential to minimise detrimental impacts from this work.

Best wishes

Elspeth

Elspeth Ingleby MA_{Cantab} ACIEEM

Ecologist

North York Moors National Park Authority
The Old Vicarage, Bondgate, Helmsley, York YO62 5BP

From: Ash, Merlin

Sent: 26 January 2022 09:51

To: Rob Smith

Subject: NYM/2021/1019/CYC and NYM/2021/1015/CVC York Potash Discharge of Conditions

Hi Rob,

Lauren has asked me to drop you an email on the discharge of conditions consultations NYM/2021/1019/CYC and NYM/2021/1015/CVC.

We concur with you regarding NYM/2021/1019/CYC. This does not appear to be of great concern. We note that it involves the movement of a bund but from the maps it does not appear that this is a key screening bund so this unlikely to have any visual impact. It is welcome that they are continuing the hydrological monitoring, however we have not been through this in detail.

Regarding NYM/2021/1015/CVC. It is interesting that they are starting works at the Ladycross Plantation site. Ecological impacts are likely to be of less concern to us at this site given the far greater distance to designated sites, although there will be significant landscape impacts with the winding tower. We would be interested to know your thoughts but do not anticipate that the works set out in this tranche of condition discharges are likely to be visible from outside the site and as a result have no concerns at this stage. We note that no landscape evidence has been provided in support of the application and advise that at a later stage this will be necessary in order to properly assess the discharge of conditions at this site going forward.

We hope that this advice is helpful?

Kind regards,

Merlin

Merlin Ash
Lead Adviser
Yorkshire and Northern Lincolnshire Team
Foss House, 1-2 Peasholme Green, York, YO1 7PX

www.gov.uk/natural-england

**NORTH YORKSHIRE COUNTY COUNCIL
BUSINESS and ENVIRONMENTAL SERVICES**



**LOCAL HIGHWAY AUTHORITY
CONSIDERATIONS and RECOMMENDATION**

Application No: **NYM/2021/1019/CVC**

Application for verification check of conditions 4, 18, 34, 45, 46, 47, 52, 57, 59, 60, 68, 70, 71, 73, 76, 79, 91, 92, 93, 94, 95 & 97 of planning approval NYM/2017/0505/MEIA at

Proposed Development: Woodsmith Mine (formerly Doves Nest Farm & Haxby Plantation), Sneatonthorpe (minehead); underneath 252 km² of the NYMNPA (winning & working of minerals); a corridor extending underground from the edge of the NP boundary to Wilton Complex (mineral transport system)

Location: ; Ladycross Plantation near Egton, Lockwood Beck Farm near Moorsholm, Tocketts Lythe, near Guisborough (intermediate shaft sites); site within the eastern limits of the Wilton

Applicant:

CH Ref: TD-D3- **Case Officer:** Pam Johnson

Area Ref: NYM-2021-1019-CVC **Tel:**

County Road No: **e-mail:**

To: North York Moors National Park Authority
The Old Vicarage
Bondgate
Helmsley
YO62 5BP **Date:** 12 January 2022

FAO: Mr M Hill **Copies to:**

The Highway Authority has received sufficient information to discharge the condition relating to **NYM/2021/1019/CVC** however further assessment of these proposals may be required to ensure compliance with highway legislation

The Local Highway Authority has considered the following conditions:-

Number		Discharged/Not Discharged
4	Phasing Plan	Outside the remit of the LHA
18	Noise & Vibration	Outside the remit of the LHA
34	Construction Traffic Management Plan	

**LOCAL HIGHWAY AUTHORITY
CONSIDERATIONS and RECOMMENDATION**



Continuation sheet:

Page 2 of 2

Application No:

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45	Recharge trench	Outside the remit of the LHA
46	GW/ SW Monitoring Scheme	Outside the remit of the LHA
46	Hydrogeological Risk Assessment	Outside the remit of the LHA
46	Remedial Action Plan	Outside the remit of the LHA
47	Groundwater management Scheme	Outside the remit of the LHA
52	Protected Species Management Plan	Outside the remit of the LHA
57	Landscape & Ecology management Plan	Outside the remit of the LHA
60	Surface water Drainage	Outside the remit of the LHA
68	Temporary Structures	Outside the remit of the LHA
70	Arboricultural Method Statement	Outside the remit of the LHA
71	Hard & Soft landscaping	Outside the remit of the LHA
73	Woodland management Plan	Outside the remit of the LHA
76	Soil Management Plan	Outside the remit of the LHA
79	Surface Water Drainage	Outside the remit of the LHA
91	Emissions	Outside the remit of the LHA
92	CVPMP	No objections
93	CEMP	No objections
94	Construction Method Statement	No objections
95	Written Scheme of Investigation	Outside the remit of the LHA

Signed:

Pam Johnson

For Corporate Director for Business and Environmental Services

Issued by:

Transport and Development
East Block
County Hall
Northallerton
North Yorkshire
DL7 8AH

e-mail:

Mr Rob Smith
North York Moors National Park
Development Control
The Old Vicarage
Bondgate
Helmsley
York
YO62 5BP

Our ref: RA/2021/143973/01-L01
Your ref: NYM/2021/1019/CVC
Date: 12 January 2022

Dear Rob

APPLICATION FOR VERIFICATION CHECK OF CONDITIONS 4, 18, 34, 45, 46, 47, 52, 57, 59, 60, 68, 70, 71, 73, 76, 79, 91, 92, 93, 94, 95 & 97 OF PLANNING APPROVAL NYM/2017/0505/MEIA AT WOODSMITH MINE (FORMERLY DOVES NEST FARM & HAXBY PLANTATION), SNEATONTHORPE (MINEHEAD); UNDERNEATH 252 KM2 OF THE NYMNP (WINNING & WORKING OF MINERALS); A CORRIDOR EXTENDING UNDERGROUND FROM THE EDGE OF THE NP BOUNDARY TO WILTON COMPLEX (MINERAL TRANSPORT SYSTEM); LADYCROSS PLANTATION NEAR EGTON, LOCKWOOD BECK FARM NEAR MOORSHOLM, TOCKETTS LYTHE, NEAR GUISBOROUGH (INTERMEDIATE SHAFT SITES); SITE WITHIN THE EASTERN LIMITS OF THE WILTON

Thank you for consulting us on the above application which we received on 23 December 2021.

Phase 15 Works

Phase 15 covers off the following proposed works at the Woodsmith Mine:

- Movement of temporary soil bunds and establishment of a drill pad for borehole remediation;
- Installation of cover over Service Shaft and Production Shaft muck bunkers;
- Establishment of Control of Substances Hazardous to Health (COSHH) containers at COSHH pad
- Non-Domestic Waste Water Treatment Plant (NDWWTP) and;
- Hydrogeological investigation boreholes at Production Shaft and Service Shaft.

The document entitled: HYDROGEOLOGICAL RISK ASSESSMENT, 40-FWS-WS-70-WM-RA-00017 - Rev 1 addresses conditions 45, 46 and 47 for Phase 15. Section 1.1 states that:

“As no significant hydrogeological risks have been identified associated with the Phase 15 Works, there will be no additional requirements for construction and operational environmental monitoring or remedial actions above those previously documented for Phase 11 and 12 (Refs. 12 & 13). As such, within this document to meet the requirements of Planning Conditions 45, 46 and 47, recommendations are also provided on the requirement for a recharge trench,

Environment Agency
Kings Pool Peasholme Green, York, North Yorkshire, YO1 7PX.

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monitoring and remedial actions, and groundwater management to supplement the management schemes currently employed for the Phase 11 to 14 Works, as detailed in (Refs. 12, 18, 19 & 20).”

While Section 7 states:

“CONSIDERATION OF MITIGATION MEASURES

This risk assessment has demonstrated that no additional measures are required as part of the Works to mitigate hydrogeological impacts on the environment.

As part of this assessment, consideration has been given as to whether the recharge trench to the west of Bund C and groundwater drainage beneath Bund E are necessary mitigation measures to be initiated as part of these Phase 15 Works. Taking account of the previously submitted quantitative modelling outputs and field monitoring data, this hydrogeological risk assessment has demonstrated that these measures are not warranted at this stage of the construction process.”

And Section 8 states:

“CONSTRUCTION OPERATION GROUND AND SURFACE WATER MONITORING SCHEME

As determined from the hydrogeological risk assessment presented in Sections 6, the proposed Phase 15 Works present a negligible physical and chemical impact on groundwater levels and quality in the Ravenscar aquifers and negligible physical and chemical impact on groundwater levels and quality contributing to spring flow rates at the Spring Flush terrestrial ecosystem, Moorside Farm and Soulsgrave Farm springs. Over the Phase 15 construction period, construction ground and surface water monitoring will be undertaken in accordance with the procedures detailed in the Construction and Operation Groundwater and Surface Water Monitoring Scheme for the Phase 11 Works (Ref. 18).”

This being the case, we are satisfied with the conclusion that:

“As no significant hydrogeological risks have been identified associated with the Phase 15 Works, there will be no additional requirements for construction and operational environmental monitoring or remedial actions above those previously documented for Phase 11 and 12 “

The 4 proposed hydrogeological boreholes are covered by the Water Resources Act 1991, and the necessary paperwork has been applied for us.

Should you require any further information or clarification, please contact us.

Yours sincerely

**Mrs Bev Lambert on behalf of Mrs Frances Edwards
Sustainable Places - Planning Advisor**

From:

Cc:

Subject: RE: NYM/2021/1019/CVC

Date: 05 January 2022 10:53:56

Hi Rob,

The assertion under Section 8 of the Royal Haskoning DHV document for the Phase 15 CVC is correct, there is very little likelihood of interaction with archaeology given the previous watching briefs on the locations of the concrete pads and bunds. However should unexpected finds come to light when modifying the soil bunds (it is possible artefacts made their way into the bunds) first reference should indeed be to the primary WSI from Phase 3 (40-COT-WS-70-EN-PL-0002).

In this scenario there are not likely to be archaeologists on site at the time. Therefore works should cease in the immediate area and the North York Moors National Park Authority archaeologists notified in the first instance, who will be able to advise on next steps.

Best,

Nick Mason
Archaeology Officer