

New City Cloisters | 196 Old Street | London | EC1V 9FR | UK

Mr. Eoin Doyle Director of Services Cavan County Council Farnham Street Cavan Co. Cavan

Our ref: 15823/D2

09th July 2014

did any other use. Re: Risk assessment on an historic landfill in support of an application for a certificate of authorisation in accordance with regulation 7 of the Waste Management (Certification of Historic Unlicensed Waste Disposal and Recovery Activity) Regulations 2008.

Dear Director.

As a person who is qualified, trained and experienced to the standard set out in section 2.3 of Code of Practice: Environmental Risk Assessment for Unregulated Waste Disposal Sites (EPA, 2007), it is my opinion that the risk assessment carried out by Cavan County Council and Traynor Environmental Ltd in relation to a closed landfill at Kingscourt Historic Landfill located at Dunaree, Kingscourt, Co. Cavan is adequate and complete. The risk assessment complies with all of the requirements of the Code of Practice. The local authority or its agent/contractor, in carrying out the risk assessment, has followed and completed the steps set out in the Code of Practice and associated guidance (Matrix 1 and Matrix 2 - as published).





The following items have been reviewed:

- the risk assessment,
- the findings and conclusions of the risk assessment,
- the remedial measures proposed, if any, and
- the monitoring proposed to be carried out to demonstrate the effectiveness of the remedial measures, if any, are, in my opinion, appropriate and adequate to:
- identify the instances and risks of environmental pollution arising from the closed landfill to which this application refers,
- proportionately address any and all such instances and risks of environmental pollution, and
- ensure that any future instances of environmental pollution will be detected in a timely manner.

I have advised the local authority on the following aspects of this project or have carried out or managed the following aspects of the project on behalf of the local authority (tick the applicable bullet points):

- tier 2 risk assessment
- tier 3 risk assessment including GQRA (and DQRA as appropriate)
- remedial measures
- post-remediation monitoring programme
- none of these my sole role has been to review the final outputs of the work

If you have any queries on the above please do not hesitate to contact the undersigned.

Yours sincerely

Tim Moynihan B&c., MSc., MIEI., C.Eng., FGS., P.Geol., Euro Geol

For

Malachy Walsh and Partners

X