

## **Decision on Specific Prospecting Activities**

The Minister has assessed the exploration project proposed by the company and has determined that the activities are not likely to have a significant effect on the environment.

PL Area	Mining Lagge 120 Co Managhan
	Mining Lease 139, Co. Monaghan
Company	Saint Gobain Mining Ireland Ltd (Gyproc)
Activity	Drilling in an area of 2.25km <sup>2</sup> in the northern and central sections of Mining Lease 139
Environmental Considerations	The drilling area is located approximately 19.2km from the nearest Natura 2000 Site (Killyconny Bog (Cloghbally) SAC), approximately 29.7km from the nearest Natural Heritage Area (Girley Bog) and approximately 2.4km from the nearest proposed Natural Heritage Areas (Lough Fea Demesne). The company is using small volumes of uncontaminated stream water or UV treated stream water for drilling purposes. All drilling water will be recirculated. Any drilling additives or greases used will be non-hazardous, non-toxic and biodegradable. The drilling is not likely to have a significant effect on the environment.
European Sites	Killyconny Bog (Cloghbally) SAC (000006) Stabannan-Braganstown SPA (004091)  A screening determination has been carried out for the project. Particular attention has been paid to the European Site listed above.  It has been determined that the project does not have the potential for significant effects on a European Site on the basis that:  •The activity is temporary •There will be no direct discharge of drilling fluids into surface water systems.  •The drilling area, at its closest point, is approximately 19.2km from the nearest European Site.
Environmental Information available on DECC website	<ol> <li>Exploration Drilling - Guidance on Discharge to Surface and Groundwater (2019)</li> <li>Guidance for Good Environmental Practice in Mineral Exploration (2019)</li> <li>Environmental Safeguards - The Irish Way (2006)</li> <li>Expert Environmental Guidance R4 - Drilling (2017)</li> </ol>
Authority	Department of the Environment, Climate & Communications
Date of Notice	02 July 2024