

From: Mrs. Rosemary Margaret Oliver.

32 High Street
Cloughton
YO13 0AE

16.3.25

To: Amy Taylor
and members of the Planning Committee + Dept.,
North Yorkshire County Council.

Dear Planning Department + Planning Committee,

Re: Application no: NY/2025/0030/ENV

by Europa Oil + Gas for Appraisal Drilling at Burniston Mill site:

I am writing to plead, in the strongest terms, in the interests of us all, both in N. Yorks and the wider world, that you refuse this planning application, for the following reasons:-

- ① Short term Pollution of underground rock fissures + ground water because of the chemicals injected in, under pressure, by the "Proppant Squeeze" process proposed: This process has already been shown to cause seismic disturbance, in the Blackpool area.
- ② More importantly, and more certainly, the long-term effects of the burning of the gas Europa hope to extract MUST be taken into account, even at this early stage: The burning of hydrocarbon fossil fuel is proven to be the major cause of the drastic rise in global temperatures leading to climate change, flooding, rising sea water levels, etc. Carbon dioxide is the inevitable byproduct produced in the burning of natural gas - so the future harm caused by the release of carbon dioxide from the gas Europa are seeking to extract, MUST, even at this early stage, be taken into account as you, the Planners in which we trust for society's well-being, consider the effects of Europa's application for "Proppant Squeeze".

We have to trust our N. Yorks County Council to assist the U.K's commitment to achieve "Net zero greenhouse gas emissions by 2050, with the interim target of a 78% reduction of current emissions by 2035" - 10 year's time! Therefore there is a bolder duty, I would respectfully suggest, on you in N. York Planning Dept., to refuse Europa's application for "appraisal drilling" not only in the interests of Yorkshire, but also the wider world.

Yours faithfully,
Mrs. Rosemary Margaret Oliver, BSc.