

**From:** Manning, Steve (Senior Scientific Officer) <Steve.Manning@newport.gov.uk>  
**Sent:** 30 December 2020 10:28  
**To:** Burrows, Lydia (Planning Officer) <Lydia.Burrows@newport.gov.uk>  
**Subject:** 20/0636 - Land To South Of Glan Usk Primary School

Hi Lydia

I have now read the Terra Firma supporting letter that accompanies the submissions received.

The gas risk assessment context of Phase 1 is understood and the use of a gas membrane in respect of elevated CO2 accepted; in accordance with a gas characteristic situation 2. Some of the details of gas mitigation undertaken have been provided e.g. gas membrane specification and it has been suggested in the communication from Asbri of 12/10/20 that both Terra Firma and NHBC have signed off the gas membrane installation.

A more structured gas measures letter/report is needed before discharge can be supported. This should include but not be limited to site photos (where available), membrane details and evidence of inspections and sign off from NHBC and Terra Firma, and confirmation that the level of gas protection recommended by Terra Firma has been achieved.

Subject to the above I should be in a better position to support discharge of condition.

Kind Regards  
Steve

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