

Three Nooks Farm Update – 2nd September 2014

Alkane has submitted a new Planning Application for the project at Three Nooks Farm, Horton, Staffordshire.

Following testing of the gas reservoir earlier this year a revised scheme has been designed suitable for the lower gas volumes.

The Planning Application is currently being validated by Staffordshire County Council prior to being posted on their website. This new Application is for an 800kW power generating facility at Three Nooks Farm.

The main changes from the original application are:

- The generation output from the site will reduce from 2000kW to 800kW
- The new cable to the electrical grid will no longer go to Knypersley as there is a suitable connection in Biddulph Moor for this reduced output
- The amount of building works associated with the project has now reduced considerably as we will no longer be constructing the new agricultural shed
- As a result, the containerised engine set will now be outside the existing shed, but will be surrounded by an acoustic wall that will achieve the required level of sound attenuation
- The new scheme has been designed to comply with the same environmental conditions as the previous design, such as noise and emissions

For any queries relating to the Three Nooks Farm project, please email: nooksfarm@alkane.co.uk