

## DETAILED SITE ASSESSMENT

Site Reference - HNRK2018

Location - Healy Nab - PR69BU

Issues and Options Consultation Summary

Contractor - Cuadrilla

### Summary of Support

The site proposed is readily developable with shale gas at a depth of only 14 meters in some areas, adequate drainage will have to be installed and maintained throughout the duration of works commencing 03/11/2018.  
Diversion of Higher House Lane, Healy Fold and Moor Road to be completed by 03/09/2018

### Method Statement

The Extraction of shale gas from healy nab and surrounding areas  
six meter acoustic fencing to be installed around the perimeter of the site to combat noise pollution. The fencing must be at least 30 mm in thickness.  
Spoil and contaminated waste must be transported to disused quarry A and B  
Waste to be transported using dump trucks not exceeding 100 tonnes (gross)  
excavators and drills may reach depths no deeper than 60 meters  
Site is to be repurposed as landfill for the south ribble catchment at the end of the 25 year lease



Site boundary  
Cuadrilla owned quarries