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**National Gas Emergency Number:**  
**0800 111 999\***

**National Grid Electricity Emergency Number:**  
**0800 40 40 90\***

\* Available 24 hours, 7 days/week.  
Calls may be recorded and monitored.

[www.cadentgas.com](http://www.cadentgas.com)

**Date:** 02/04/2019

**Our Ref:** NW\_TW\_Z1\_3WWX\_910692

**Your Ref:** P8827

**RE: Scheduled Works, Petre Wood Cl, Langho, Blackburn, BB6 8FD**

Thank you for your enquiry which was received on 02/04/2019.  
Please note this response and any attached map(s) are valid for 28 days.

An assessment has been carried out with respect to Cadent Gas Limited, National Grid Electricity Transmission plc's and National Grid Gas Transmission plc's apparatus. Please note it does not cover the items listed in the section "Your Responsibilities and Obligations", including gas service pipes and related apparatus.

For details of Network areas please see the Cadent website (<http://cadentgas.com/Digging-safely/Dial-before-you-dig>) or the enclosed documentation.

### **Are My Works Affected?**

Your proposal **is in proximity to the Cadent and/or National Grid apparatus** specified within the "Assessment" section, which may impact, and possibly prevent, your proposed activities for safety and/or legal reasons.

**You must not commence any work until you have complied with all of the guidance provided and been contacted by all of the teams (if any) listed in the Contact Requirements section.**

As set out in the table in the "Assessment" section of this response; in respect of **all** the apparatus listed you must read and follow all the guidance provided when planning or undertaking any activities at this location. Additionally, for apparatus assessed as having a high potential to be affected, a member of the respective team will contact you within **7** working days.

The details contained within this enquiry are valid for 28 days. If the scheduled work is not completed within this time, or should the location, date or nature of your activities change, you must submit another enquiry.

## Your Responsibilities and Obligations

The "Assessment" Section below outlines the detailed requirements that must be followed when planning or undertaking your scheduled activities at this location.

It is your responsibility to ensure that the information you have submitted is accurate and that all relevant documents including links are provided to all persons (either direct labour or contractors) working for you near Cadent and/or National Grid's apparatus, e.g. as contained within the Construction (Design and Management) Regulations.

This assessment solely relates to Cadent Gas Limited, National Grid Electricity Transmission plc (NGET) and National Grid Gas Transmission plc (NGGT) and apparatus. This assessment does **NOT** include:

- Cadent and/or National Grid's legal interest (easements or wayleaves) in the land which restricts activity in proximity to Cadent and/or National Grid's assets in private land. You must obtain details of any such restrictions from the landowner in the first instance and if in doubt contact Plant Protection.
- Gas service pipes and related apparatus
- Recently installed apparatus
- Apparatus owned by other organisations, e.g. other gas distribution operators, local electricity companies, other utilities, etc.

It is **YOUR** responsibility to take into account whether the items listed above may be present and if they could be affected by your proposed activities. Further "Essential Guidance" in respect of these items can be found on either the [National Grid](#) or [Cadent](#) website.

This communication does not constitute any formal agreement or consent for any proposed development work; either generally or with regard to Cadent and/or National Grid's easements or wayleaves nor any planning or building regulations applications.

Cadent Gas Limited, NGGT and NGET or their agents, servants or contractors do not accept any liability for any losses arising under or in connection with this information. This limit on liability applies to all and any claims in contract, tort (including negligence), misrepresentation (excluding fraudulent misrepresentation), breach of statutory duty or otherwise. This limit on liability does not exclude or restrict liability where prohibited by the law nor does it supersede the express terms of any related agreements.

If you require further assistance please contact the Plant Protection team via e-mail ([click here](#)) or via the contact details at the top of this response.

Yours faithfully

Plant Protection Team

# ASSESSMENT

## Affected Apparatus

The apparatus that has been identified as being in the vicinity of your proposed works is:

- Low or Medium pressure (below 2 bar) gas pipes and associated equipment. (As a result it is highly likely that there are gas services and associated apparatus in the vicinity)

## Requirements

### **BEFORE carrying out any work you must:**

(N.B. Works only to be undertaken when contact has been made as per the Contact Requirements section)

- Carefully read these requirements including the attached guidance documents and maps showing the location of apparatus.
- Contact the landowner and ensure any proposed works in private land do not infringe Cadent and/or National Grid's legal rights (i.e. easements or wayleaves). If the works are in the road or footpath the relevant local authority should be contacted.
- Ensure that all persons, including direct labour and contractors, working for you on or near Cadent and/or National Grid's apparatus follow the requirements of the HSE Guidance Notes HSG47 - 'Avoiding Danger from Underground Services' and GS6 – 'Avoidance of danger from overhead electric power lines'. This guidance can be downloaded free of charge at <http://www.hse.gov.uk>
- In line with the above guidance, verify and establish the actual position of mains, pipes, cables, services and other apparatus on site before any activities are undertaken.
- Ensure that you have been in contact with **all** of the teams listed in the **Contact Requirements** section and complied with any additional guidance provided.

**DURING any work you must:**

- Ensure that no mechanical excavation takes place above or within 0.5m of the Cadent buried medium and low pressure gas pipes and associated equipment.
- Comply with all guidance relating to general activities and any specific guidance for each asset type as specified in the Guidance Section below.
- Ensure that access to Cadent and/or National Grid apparatus is maintained at all times.
- Prevent the placing of heavy construction plant, equipment, materials or the passage of heavy vehicles over Cadent and/or National Grid apparatus unless specifically agreed with Cadent and/or National Grid in advance.
- Exercise extreme caution if slab (mass) concrete is encountered during excavation works as this may be protecting or supporting Cadent and/or National Grid apparatus.
- Maintain appropriate clearances between gas apparatus and the position of other buried plant.

**Please refer to the "General Guidance" or contact the Plant Protection Team for further information regarding the above.**

**Contact Requirements**

Searches based on your enquiry have identified that the following apparatus types may be affected by your enquiry and further consultation may be required. Please use the boxes provided to record the details of the consultation (where applicable).

Apparatus	Team or Guidance	Contact Details and Ref	Date of Contact
Low or Medium pressure gas pipes	Cadent Maintenance Team	>	>

Each team will endeavour to contact you directly within **7** working days from the date of this response to undertake a more detailed assessment. Please contact Plant Protection if you have not had a response within this period. This may also have an impact on any preparatory works.

# GUIDANCE

## **Excavating Safely - Avoiding injury when working near gas pipes:**

[http://www.nationalgrid.com/NR/rdonlyres/2D2EEA97-B213-459C-9A26-18361C6E0B0D/25249/Digsafe\\_leaflet3e2finalamends061207.pdf](http://www.nationalgrid.com/NR/rdonlyres/2D2EEA97-B213-459C-9A26-18361C6E0B0D/25249/Digsafe_leaflet3e2finalamends061207.pdf)

## **Standard Guidance**

### **Essential Guidance document:**

<http://www2.nationalgrid.com/WorkArea/DownloadAsset.aspx?id=8589934982>

### **General Guidance document:**

<http://www2.nationalgrid.com/WorkArea/DownloadAsset.aspx?id=35103>

### **Excavating Safely in the vicinity of gas pipes guidance (Credit card):**

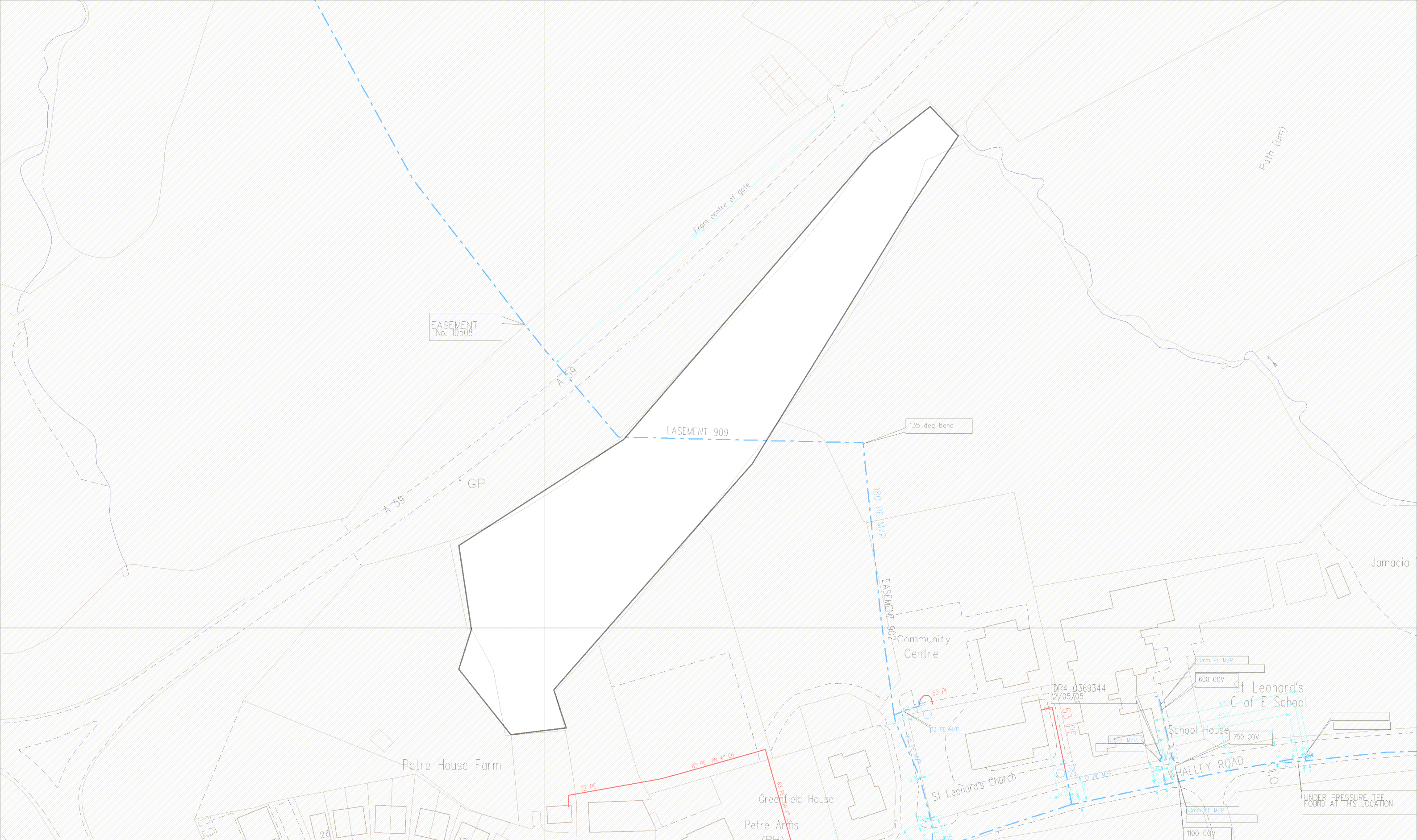
<http://www.nationalgrid.com/NR/rdonlyres/A3D37677-6641-476C-9DDA-E89949052829/44257/ExcavatingSafelyCreditCard.pdf>


### **Excavating Safely in the vicinity of electricity cables guidance (Credit card):**

<http://www.nationalgrid.com/NR/rdonlyres/35DDEC6D-D754-4BA5-AF3C-D607D05A25C2/44858/ExcavatingSafelyCreditCardelectricitycables.pdf>

Copies of all the Guidance Documents can also be downloaded from the [National Grid](#) and [Cadent](#) websites.





ID: NW_TW_Z1_3WWX_910692		View extent: 515m, 305m		Do not proceed without further consultation		Map 1 of 1 (GAS)	
USER: rpurewal1		LP MAINS		<p>This plan shows those pipes owned by Cadent Gas Limited in its role as a Licensed Gas Transporter (GT). Gas pipes owned by other GTs, or otherwise privately owned, may be present in this area. Information with regard to such pipes should be obtained from the relevant owners. The information shown on this plan is given without warranty, the accuracy thereof cannot be guaranteed. Service pipes, valves, syphons, stub connections, etc., are not shown but their presence should be anticipated. No liability of any kind whatsoever is accepted by Cadent Gas Limited or their agents, servants or contractors for any error or omission. Safe digging practices, in accordance with HS(G)47, must be used to verify and establish the actual position of mains, pipes, services and other apparatus on site before any mechanical plant is used. It is your responsibility to ensure that this information is provided to all persons (either direct labour or contractors) working for you on or near gas apparatus. The information included on this plan should not be referred to beyond a period of 28 days from the date of issue.</p>		MAPS Plot Server Version 1.11.0	
DATE: 02/04/2019		MP MAINS				<div> Your Gas Network</div>	
DATA DATE: 01/04/2019		IP MAINS					
REF: P8827		LHP MAINS					
MAP REF: SD7135		NHP MAINS					
CENTRE: 371060, 435075		<div><div>0m25m</div><div>Approximate scale 1:1250 on A3 Colour Landscape</div></div>				Requested by: GRM	
Some examples of Plant Items:		<div><div>Valve</div><div>Depth of Cover</div><div>Syphon</div><div>Diameter Change</div><div>Material Change</div><div>Out of Standard Service</div></div>				This plan is reproduced from or based on the OS map by Cadent Gas Limited, with the sanction of the controller of HM Stationery Office. Crown Copyright Reserved. Ordnance Survey Licence number 100024886	

# ENQUIRY SUMMARY

## Received Date

02/04/2019

## Your Reference

P8827

## Location

Centre Point: 371060, 435075

X Extent: 182

Y Extent: 228

Postcode: BB6 8FD

Location Description: Petre Wood Cl, Langho, Blackburn, BB6 8FD

## Map Options

Paper Size: A3

Orientation: LANDSCAPE

Requested Scale: 1250

Actual Scale: 1:1250 (GAS)

Real World Extents: 515m x 305m (GAS)

## Start Date

10/04/2019

## Recipients

rogan.purewal@grm-uk.com

## Enquirer Details

Organisation Name: GRM

Contact Name: Rogan Purewal

Email Address: rogan.purewal@grm-uk.com

Telephone: 01283 551249 (07701 388 040)

Address: GRM Development Solutions, Laurus House, First Avenue, Centrum 100, Burton-upon-Trent, Burton-upon-Trent, Staffordshire, DE14 2WH

## Description of Works

Rogan Purewal: 07701 388 040 rogan.purewal@grm-uk.com. Trial pitting 10th April. Window sampling 11th April. All holes and excavations will be checked against service plans and scanned with a CAT Prior to digging.

## Enquiry Type

Scheduled Works

## Activity Type

General Excavation

## Work Types

Work Type: Deep Excavation (greater than or equal to 0.3m)

Work Type: Hand Digging