

**Further Action Required:** 

## SITE INVESTIGATION

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#### **OPINION**

Mining Searches UK recommend that a site investigation is undertaken in order to clarify the mining related aspects.

#### Resulting from:

- A poorly recorded mineralised vein, on the course of which workings have been observed to the east, passing through the subject property.
- A poorly recorded mineralised vein passing close to the northern boundary of the subject property.

Mining Searches UK will be pleased to assist with a suitable investigation and report.

Please refer to the past metalliferous mining activity and conclusions section for full details.

### **SCOPE OF WORK**

This report provides an assessment of the metalliferous mining risk for the subject property based on the evidence held by Mining Searches UK at the time of production. The opinions outlined are only relevant to the subject property shown in purple on the attached search plan.

A mining search is an assessment of factual past, present and potential future information to determine the risk of mine settlement and/or subsidence to a piece of land or property. It is undertaken on behalf of the client, their mortgagees and legal advisers.

No site visit has been made.



#### PAST METALLIFEROUS MINING ACTIVITY

The subject property lies within the Wheal Harriet mining sett.

A poorly recorded mineralised vein passes through the subject property at surface outcrop. This mineralised vein follows a WSW-ENE alignment. Mining Searches UK have observed previously unrecorded features along the course of this mineralised vein approximately 25 metres to the east of the subject property.

A poorly recorded mineralised vein passes close to the northern boundary of the subject property at an undefined elevation of plot. This mineralised vein follows a WSW-ENE alignment. Mining Searches UK have no evidence that this mineralised vein has been observed or worked at surface within the area covered by the search plan.

An old cutting is recorded to lie approximately 15 metres to the east of the subject property. This cutting is not considered to be related to metalliferous mining.

Alluvium, valley gravels and head deposits lie in the valley bottoms.

#### PRESENT AND FUTURE METALLIFEROUS MINING ACTIVITY

According to the Mining Searches UK archive the subject property is not considered to lie within an area with planning permission for metalliferous mineral development.

#### **CONCLUSIONS**

Mining Searches UK consider the risk to the subject property from past metalliferous mining activity to be moderate.

There is a moderate possibility of unrecorded mining features associated with the poorly recorded mineralised veins within the subject property.

There is a slight possibility of unrecorded mining features associated with unrecorded mineralised veins within the subject property.

Further action is therefore required. Mining Searches UK recommend that a site investigation is carried out by a suitably qualified and experienced person conversant with metalliferous mining activity and its associated risks.

#### **LIMITATIONS**

This report has been compiled from the archive information held by Mining Searches UK. As with all historic mining records there is no guarantee or assurance of reliability or accuracy. Mining Searches UK cannot be held responsible for any omissions or errors in the information upon which our interpretation has been based.

Historical mining records vary in document age, reliability, reproduction, quality of the original record, the reason for the production of the original document, skill of the original surveyor and accounting for the accuracy of the available surveying equipment at the time of production. It must be accepted that the information is subject to interpretation. Alternative interpretations may be possible.

In any mineralised area, sporadic, un-surveyed and ancient workings can exist, and unrecorded workings or mineralised veins can never be ruled out with absolute certainty. Mining Searches UK cannot be held responsible for any settlement or subsidence problems as a result of a subject property being affected by unrecorded mining features.

Mining Searches UK will be able to advise should the property be the subject of any future development. A physical on-site mining site investigation may be required to accompany any planning or building regulations.



Unless otherwise expressly stated, nothing in this report shall create or confer any rights or other benefits pursuant to the Contracts (Rights of Third Parties) Act 1999 in favour of any person other than the person commissioning this report.

This report is only considered to be a metalliferous mining related risk report. It is not considered to be an environmental, ecological, contaminated land, archaeological survey nor natural ground hazard assessment. The report does not inform on matters relating to induced hydraulic fracturing or induced hydraulic fracturing or fracking and should not be considered to cover any other issues.

Please do not hesitate to contact Mining Searches UK should you have any query, or require any further assistance.

Yours faithfully Mining Searches UK



# **Metalliferous Mining Search**





