

W. W.

Scale: 2 Chains to 1 inch

14884 / 1

Presented by Lloyd Main Colly. 1949.
A.N.

1/2 acre 1/2 acre 1/2 acre
Daily House and 1/2 acre 1/2 acre

LOWER YARD COAL

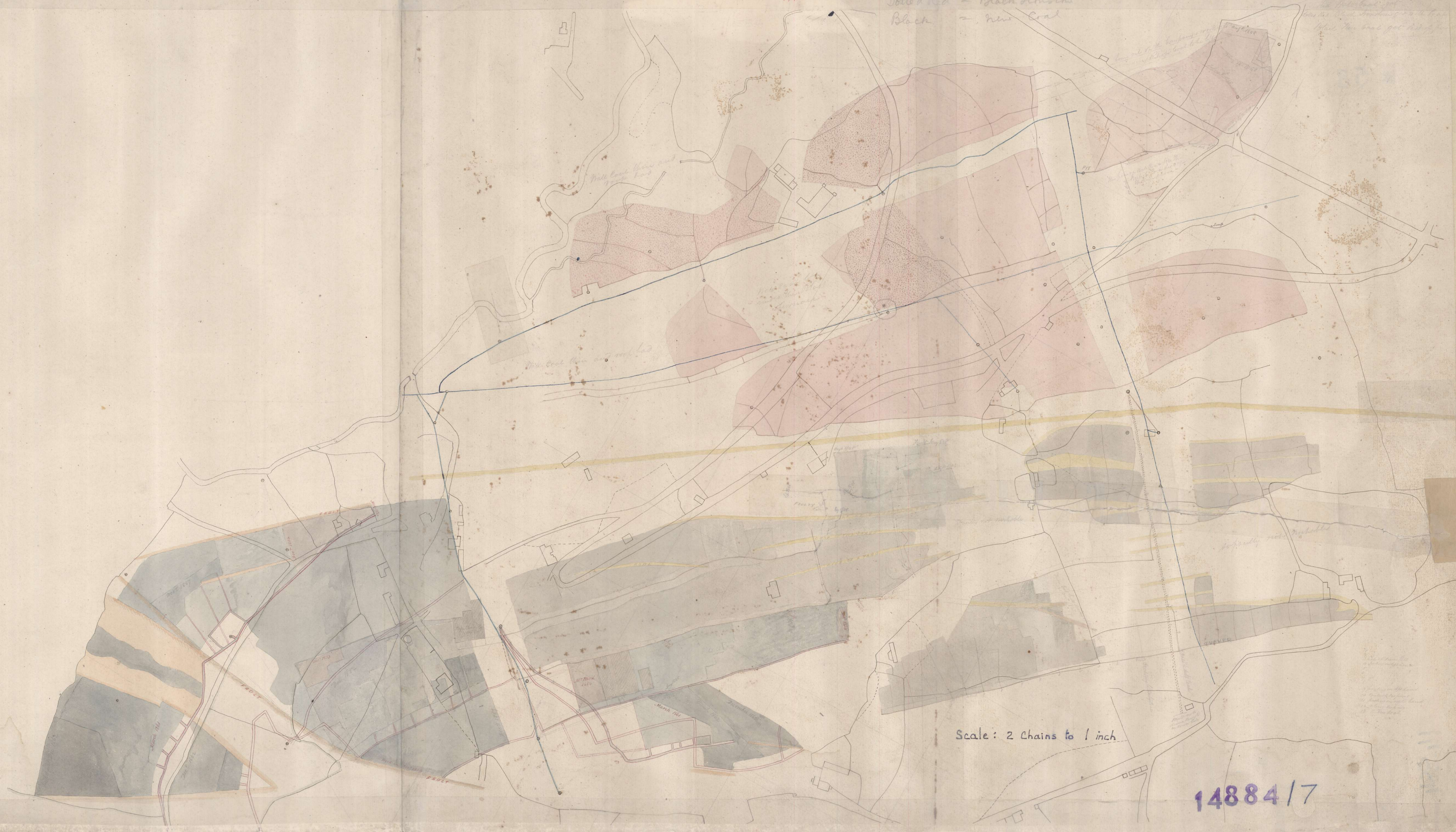
WARRAS COAL

Scale: 2 Chains to 1 inch

14884/3

Presented by Lloyd main bally. 1949.
A.B.

Red = wall coal
Dotted Red = Black Limestone
Black = New Coal



Scale: 2 Chains to 1 inch

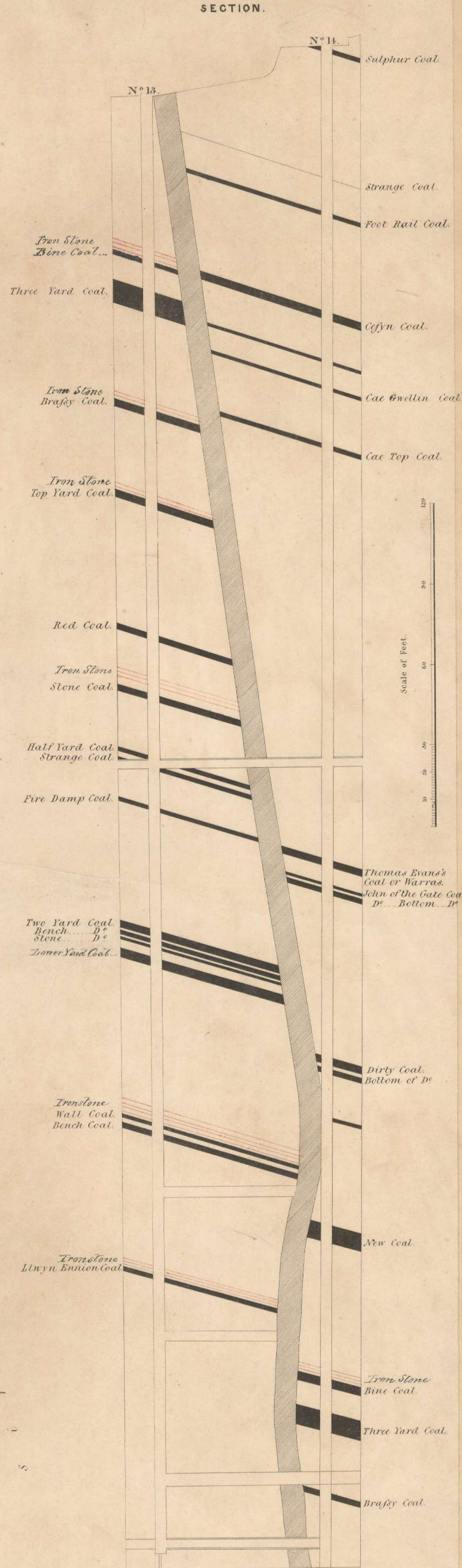
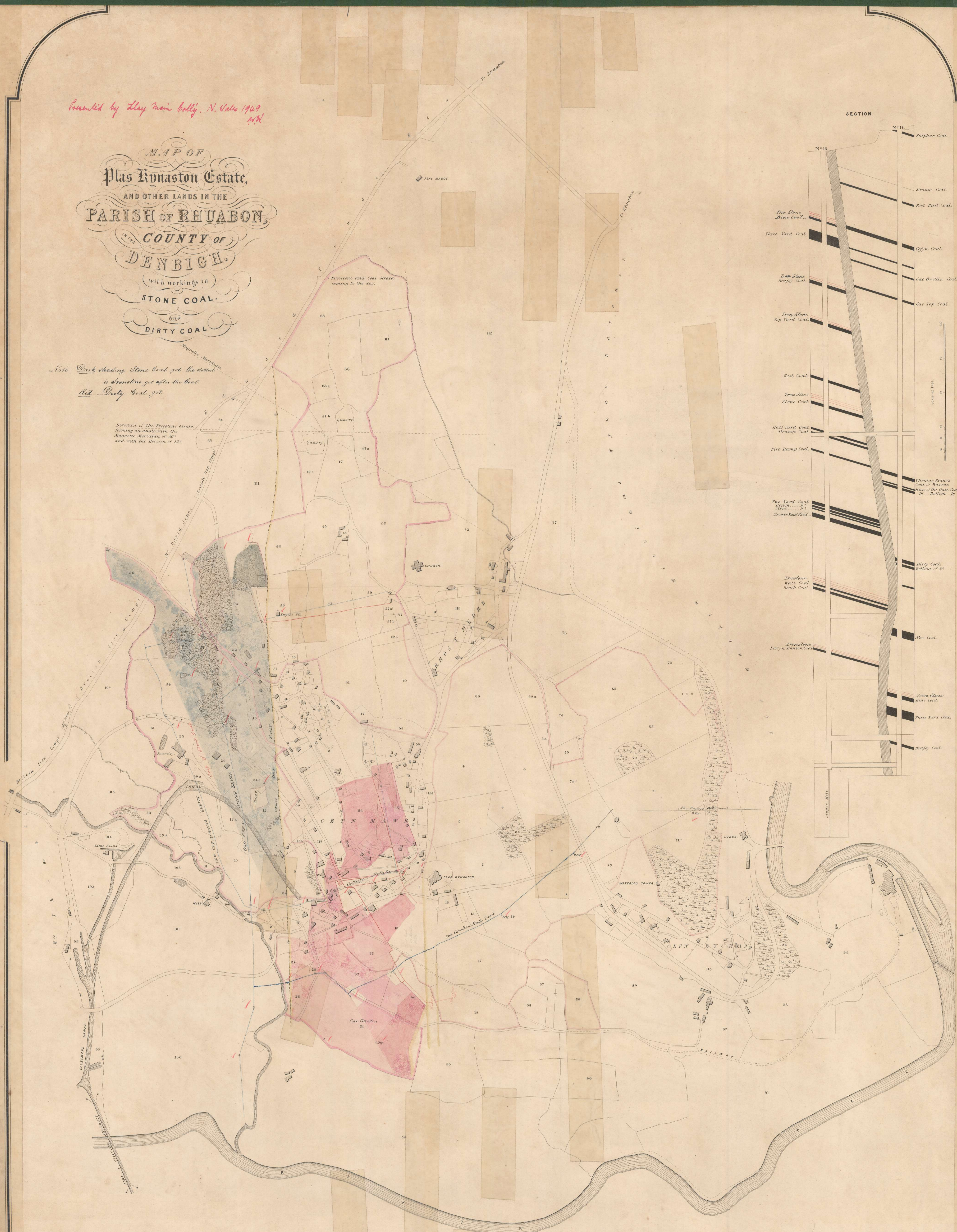
14884/7

Presented by H. J. Main Colly. N. Vale 1949
H.J.

MAP OF
PLAS RYNASTON ESTATE,
AND OTHER LANDS IN THE
PARISH OF RHUABON,
IN THE
COUNTY OF
DENBIGH.
(with workings in)
STONE COAL.
DIRTY COAL.

Note. Dark shading Stone coal got the detail
is Sandstone got after the coal.
Red Dirty Coal got

Direction of the Freestone Strata
forming an angle with the
Magnetic Meridian of 20°
and with the Horizon of 22°



Scale
4 Chains to 1 inch

31 pits
14892/7

Appendix H

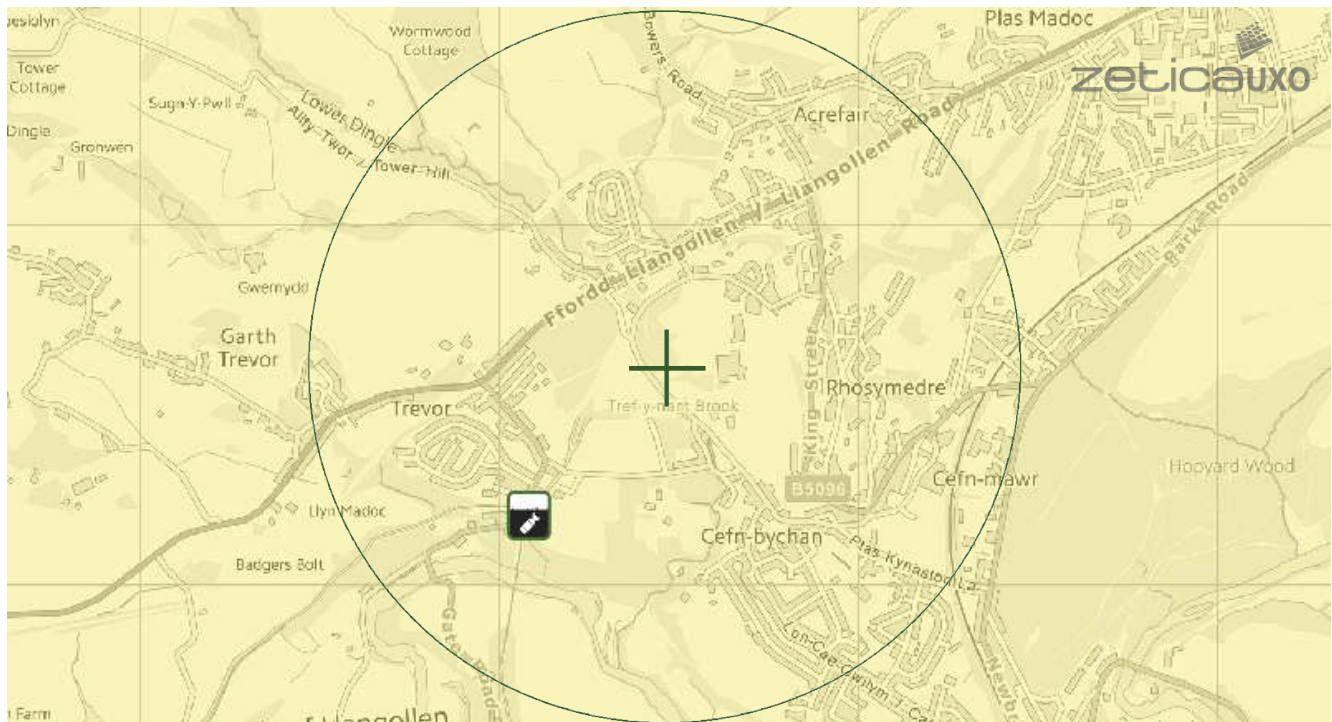
Zetica UXO Risk Map and PDSA

UNEXPLODED BOMB RISK MAP



SITE LOCATION

Map Centre: 327471,342608



LEGEND

-  **High:** Areas indicated as having a bombing density of 50 bombs per 1000acre or higher.
-  **Moderate:** Areas indicated as having a bombing density of 15 to 49 bombs per 1000acre.
-  **Low:** Areas indicated as having 15 bombs per 1000acre or less.

- | | | |
|--|--|--|
|  military |  industry |  UXO find |
|  transport |  dock |  Luftwaffe targets |
|  utilities |  Bombing decoy |  other |

How to use your Unexploded Bomb (UXB) risk map?

The map indicates the potential for Unexploded Bombs (UXB) to be present as a result of World War Two (WWII) bombing.

You can incorporate the map into your preliminary risk assessment* for potential Unexploded Ordnance (UXO) for a site. Using this map, you can make an informed decision as to whether more in-depth detailed risk assessment* is necessary.

What do I do if my site is in a moderate or high risk area?

Generally, we recommend that a detailed UXO desk study and risk assessment is undertaken for sites in a moderate or high UXB risk area.

Similarly, if your site is near to a designated Luftwaffe target or bombing decoy then additional detailed research is recommended.

More often than not, this further detailed research will conclude that the potential for a significant UXO hazard to be present on your site is actually low.

Never plan site work or undertake a risk assessment using these maps alone. More detail is required, particularly where there may be a source of UXO from other military operations which are not reflected on these maps.

If my site is in a low risk area, do I need to do anything?

If both the map and other research confirms that there is a low potential for UXO to be present on your site then, subject to your own comfort and risk tolerance, works can proceed with no special precautions.

A low risk really means that there is no greater probability of encountering UXO than anywhere else in the UK.

If you are unsure whether other sources of UXO may be present, you can ask for one of our **pre-desk study assessments (PDSA)**

If I have any questions, who do I contact?

tel: **+44 (0) 1993 886682**

email: **uxo@zetica.com**

web: **www.zeticauxo.com**

The information in this UXB risk map is derived from a number of sources and should be used in conjunction with the accompanying notes on our website: (<https://zeticauxo.com/downloads-and-resources/risk-maps/>)

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It is important to note that this map is not a UXO risk assessment and should not be reported as such when reproduced.

*Preliminary and detailed UXO risk assessments are advocated as good practice by industry guidance such as CIRIA C681 'Unexploded Ordnance (UXO), a guide for the construction industry'.

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