THE CLWYD-POWYS ARCHAEOLOGICAL TRUST

Island Green Brewery, Wrexham ARCHAEOLOGICAL PHOTOGRAPHIC SURVEY

CPAT Report No 293

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R. HANKINSON October 1998

Report for Trinity Investments Ltd

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1 INTRODUCTION

- 1.1 In February 1998, the Contracting Section of the Clwyd-Powys Archaeological Trust (hereafter CPAT Contracts) was asked by Mr B. Hardman, acting on behalf of Trinity Investments Ltd, to provide a quotation and specification for the carrying out of photographic recording work on the former Island Green Brewery at Pentrefelin, Wrexham (SJ 33205025).
- 1.2 The scheme of work required was detailed in a brief prepared by Wrexham Archaeology Service (part of Wrexham County Borough Council), acting in their capacity as the Archaeological Curator for the area. The brief specified an initial photographic survey of the site prior to commencement of demolition and construction work on the site, followed by photographic recording of any features of archaeological, historical, or architectural interest discovered during the course of the development.
- 1.3 Following acceptance of the CPAT quotation by Trinity Investments, the initial photographic survey was carried out at the end of May 1998. Occasional visits to record additional features of interest revealed by development work were made thereafter. Final written confirmation of the CPAT quotation was provided by Bowmer & Kirkland Ltd, the design and build contractors, on 11th September 1998.

2 HISTORICAL BACKGROUND

- 2.1 The Grade II listed building known as the Island Green Brewery (PRN 32702) was established in 1856 by John Jones of Grove Lodge (Lerry 1960, 152).
- 2.2 Alterations to the site, including extensions and rebuilding of the existing structures, are believed to have been carried out in the later 19th and early 20th centuries, perhaps after the brewery had been taken over by Huntley & Mowat. In 1931 it was amalgamated into one concern with other local breweries to form The Border Breweries (Wrexham) Ltd (Lerry 1960, 152).
- 2.3 Following the amalgamation forming Border Breweries, the brewery subsequently became disused. Lerry briefly discussed the brewery in 1960, although he does not note whether it was in operation at the time. Some photographic recording of the site was undertaken by the Royal Commission on Ancient and Historical Monuments in Wales (RCAHMW) in 1988.

3 RESULTS OF PHOTOGRAPHIC SURVEY AND WATCHING BRIEF

- 3.1 The initial photographic survey was undertaken prior to the commencement of demolition and construction work on the site. All buildings were photographed in colour slide and black and white print formats, although it should be noted that safety considerations resulting from the unsafe nature of the buildings initially precluded access from many areas. Where areas became accessible during construction they were photographed as part of the watching brief phase of the project. The photographs which form part of this report have been indexed by frame number (Appendix 1) and subject (Appendix 2); Colour slides commence at CS98/07/13 and black and white prints at 717.11, copies of this photography have been lodged in the Regional Sites and Monuments Record, CPAT, Welshpool and with the Curator at Wrexham Archaeology Service, in accordance with the project brief. The photographs mentioned below can be consulted at either of these repositories.
- 3.2 The buildings are all built of brick, although some stone mouldings and detail are present. They are described in order of their presumed use, below. Significant photographs of buildings or features are included in the relevant section in brackets.
- 3.3 The southern group of buildings comprised the maltings (CS98/08/23; BWP 718.21). At the time of the survey these consisted of two square plan malt kilns (CS98/07/13 & 27; BWP 717.11 & 26), with ornamental scalloped slate roofs, to the east-south-east of a three-storeyed range (CS98/07/15 & 25; BWP 717.13 & 24). Internally, the kilns had been completely rebuilt with the insertion of new concrete floor levels, presumably for storage; no early internal features were seen to survive.
- 3.4 The range to the west-north-west of the kilns had a brick exterior built on a dressed stone base. Internally (CS98/10/01; BWP 720.00) the beams carrying the first floor were supported by cast iron

columns manufactured by Cheetham & Chadwick, Eagle Foundry, Wrexham (CS98/10/03; BWP 720.2). Vaulted cellars were discovered beneath the ground floor of the range (CS98/08/28; BWP 718.27), and were seen to consist of a series of lateral compartments divided by brick partitions, running off a central passageway. The partitions supported a single layer of dressed stone which itself supported the arched brick vaulting; the dressed stone base supporting the exterior of the range continued beneath the ground surface to form the external wall of the cellars. The listing information comments that internal features on the ground and first floors of the range suggest it was used in the germination process; the unsafe nature of the structure, following a fire, meant that access could not be gained to the first floor of the range. An ornamental weathervane which was photographed by RCAHMW in 1988 (RCAHMW No 881703/4) had been subsequently dislodged from its position on the west-north-west gable of the range, perhaps during the fire previously mentioned, and was found in a damaged state (CS98/10/11; BWP 720.09). The roof trusses (CS98/12/19; BWP 721.16), which had surviving carpenter's marks (CS98/12/21; BWP 721.18), were removed from the range by Watkin Jones Construction staff during the course of the watching brief.

- 3.5 The range to the west-north-west of the kilns was linked to the main brewery buildings by a brick archway (CS98/07/18 & 22; BWP 717.18 & 22) which gave access to the rear courtyard. A blocked window or doorway (CS98/12/13; BWP 721.11) in the range west-north-west of the kilns, which formerly opened onto the archway, taken with a butt-joint between that range and the archway (CS98/12/15; BWP 721.13), may suggest that the archway is a later insertion.
- 3.6 On the north-north-east side of the archway there was a two-storeyed range in two parts. The eastsouth-east part (CS98/07/16; BWP 717.16) of the range was the original section, but a subsequent addition to the range (CS98/07/29, 31 & 33, CS98/10/28; BWP 717.28, 30 & 32, 720.26) had been constructed on its west-north-west side, presumably in the late 19th or early 20th centuries. Beneath the ground floor of the addition to the range was a cellar which contained bottle-washing machinery (CS98/10/29 & 32; BWP 720.28 & 30) and electricity distribution equipment (CS98/10/33; BWP 720.32). Elevators in the interior of the addition (CS98/09/24; BWP 719.25) would appear to have been used in the transport of crated bottles between different floors. The interior of the original part of the range was unsafe during the initial survey as can be seen in the accompanying photographs (CS98/09/21; BWP 719.22). However, once the structure had been made safe, the removal of later modifications revealed a stone flagged internal floor at ground level (CS98/14/15; BWP 730.17), with four arched openings in the east-south-east elevation of the range. The arches were seen to be supported by dressed stone springers resting on cast iron columns, each of which rested on a stone base (CS98/14/03; BWP 730.03). The first floor was unsafe and was not examined, but was seen to be based on horizontal beams supported by vertical cast iron beams of angular cross-section.
- 3.7 Adjoining the two-storeyed range on its north-north-east side was the main brewing tower (CS98/07/21, 35, CS98/08/02; BWP 717.19, 34, 718.1). Internally, the tower was formed on a girder framework supported by cast iron columns manufactured by John Melbourne, Engineers, Warrington. The ground floor room of the tower contained a fireplace (CS98/09/18; BWP 719.18), presumably used in the brewing process, which was ventilated by a stone-capped chimney on the north-north-east side of the tower (CS98/13/02; BWP 727.01).
- 3.8 On the north-north-east side of the main brewing tower there was a secondary range (CS98/08/02; BWP 718.01), also likely to have been used in the brewing process. A fireplace (CS98/12/33; BWP 721.31) remained on the west-north-west side of the range, and appeared to have served one of two internal brewing vats. Internal cast iron supporting columns were manufactured by John Melbourne, Engineers, Warrington.
- 3.9 On the west-north-west side of the brewing tower and secondary range there was an additional range of buildings (CS98/07/37; BWP 718.00). Included in these buildings were lean-to structures adjoining the brewing tower which had been used to house machinery (CS98/09/29 & 31; BWP 719.31 & 33). Little evidence regarding the use of the remaining buildings in this area was present, although following demolition of the structures a probable flue (CS98/13/23; BWP 727.21), constructed from firebricks, was revealed. It seems likely that the flue would have been used in the brewing process and may have been an original feature; it should survive, substantially intact, beneath a new building adjoining the brewing tower, which was in the process of construction during the watching brief.
- 3.10 The range located on the east-south-east side of the brewing tower (CS98/08/17 & 19; BWP 718.16 & 17) at the time of the initial survey was evidently of later construction than the main brewery buildings and appeared to be of late 19th or early 20th century date. The south-south-west part of the cellars (CS98/09/13; BWP 719.14) beneath the building had been used for storage while the north-

north-east part contained a well with an electric water pump (CS98/09/12; BWP 719.12); cast iron supports within the north-north-east part were manufactured by Powell Bros. & Whitaker, Wrexham. During the watching brief it became apparent that there had been an earlier building in this area; the walls of the cellars were found to be of dressed stone with a lining of brick (CS98/13/14; BWP 727.13) and a dressed stone springer (CS98/10/08; BWP 720.05) located at the southern corner of the brewing tower had been designed to serve a building on the east-south-east side of the tower in addition to the surviving arched range located on the south-south-west side of the tower. It seems likely that this earlier building was the one depicted on the 1st edition Ordnance Survey 1:2500 map (Denbighshire 28.12, surveyed 1872).

- 3.11 The western boundary of the brewery complex was defined by the former stable block (CS98/08/06 & CS98/10/22; BWP 718.05 & 720.20). Access to much of this building was not possible during the project owing to safety considerations, although an internal stone stairway (CS98/09/25; BWP 719.26) was recorded.
- 3.12 On the south-south-west side of the stable block there were a group of fairly recent structures, including a brick-built block (CS98/10/18 & 20; BWP 720.15 & 18), part of which had been used as toilets. The dressed stone wall (CS98/08/10; BWP 718.09) adjoining the toilet block may have represented a surviving section of the original brewery boundary wall.
- 3.13 Two interesting artefacts were recovered by the on-site staff during the watching brief, which may shed further light on earlier phases of the brewery. A large stone slab with a central hole (CS98/13/24; BWP 727.24) was reported to have acted as the capstone for a well located to the west of the brewing tower, though the well itself was not visible during the site visits undertaken as part of the watching brief and it is therefore impossible to ascertain its relationship with the brewery complex. In addition to the above artefact, a cast iron drain or sump (CS98/13/18; BWP 727.17) was found in the vicinity of the brewing tower. No makers name was present, but it seems possible that the artefact belonged to an early phase of the brewery.

4 CONCLUSIONS

- 4.1 The buildings present at the time of the initial survey represented a brewery complex which had been substantially modified since its construction in 1856, although many of the original features of the site had been retained. The original buildings, which are intended to be repaired as part of the development, are thought to comprise the brewing tower and the range to its south-south-west, two malt kilns and the range to their west-north-west which may have been used in the germination process, and the former stables.
- 4.2 The remainder of the buildings present prior to the commencement of the development comprised ranges which are thought to have been added to the original structures in the late 19th or early 20th centuries. However, it should be noted that there was strong evidence for an original range, which had been subsequently rebuilt, retaining its original cellars, on the east-south-east side of the brewing tower.
- 4.3 Cellars present beneath two ranges of buildings were found to be linked by a system of underground tunnels. It seems probable that these were original features of the brewery complex.
- 4.4 At some point in the history of the brewery it seems apparent that there was a need for increased brewing capacity, resulting in the addition of the secondary range onto the north-north-eastern side of the brewing tower. Substantial modifications to the structure of the brewing tower, including the blocking up of windows, may have been contemporary with the construction of the secondary range, although similar modifications to the secondary range suggested that this occurred in a later period of the brewery.
- 4.5 Detailed desk-top study has not formed a part of this project, and it is possible that examination of primary and secondary sources may reveal further information on the history and development of the brewery.

5 ACKNOWLEDGEMENTS

- 5.1 The writer would like to thank the on-site staff of Watkin Jones Construction, in particular Mr F. Cook, for their assistance with access to the site during the construction work.
- 5.2 The writer would also like to thank the staff of the Royal Commission on Ancient and Historical Monuments in Wales, Aberystwyth, for providing information on a previous photographic survey of the site carried out by them in 1988.

6 BIBLIOGRAPHY

Lerry, G.G., 1960, The Industries of Denbighshire from Tudor Times to the Present Day, *Denbighshire Historical Society Transactions*, 9, 146-173.

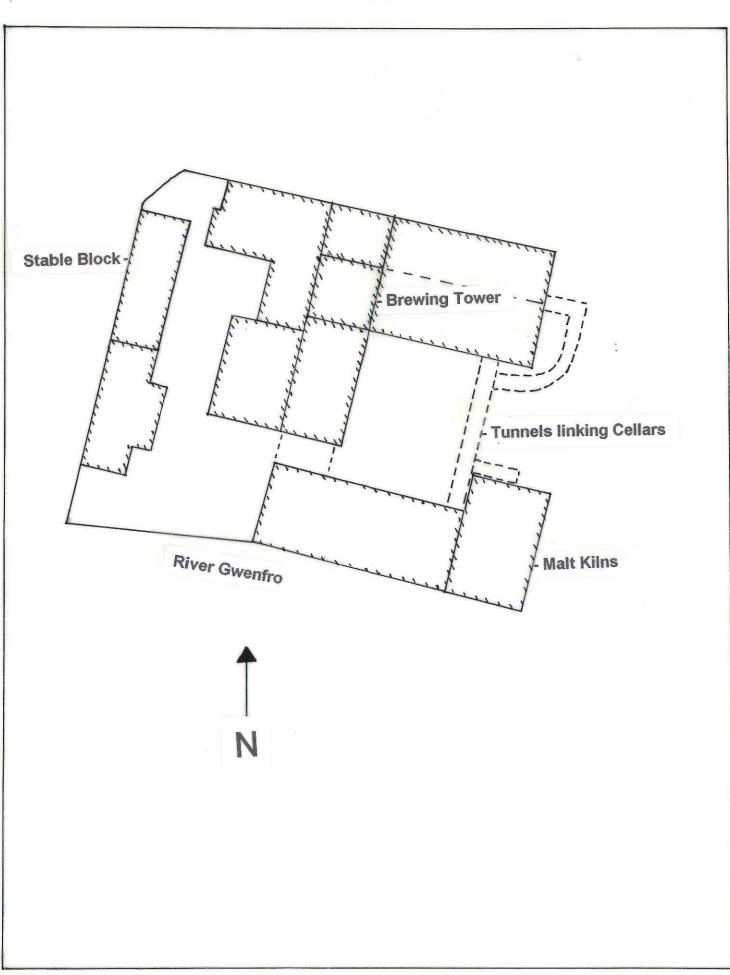


FIG 1 Sketch Plan of Brewery Buildings (Scale 1:500)

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APPENDIX 3

2nd March 1998

ISLAND GREEN BREWERY, WREXHAM: SPECIFICATION FOR AN ARCHAEOLOGICAL PHOTOGRAPHIC SURVEY AND WATCHING BRIEF BY CLWYD-POWYS ARCHAEOLOGICAL TRUST

1 Introduction

- 1.1 The proposed development at the Island Green Brewery site, Wrexham involves the conversion of the buildings which made up the brewery to residential use.
- 1.2 The brewery was established in 1856 and today comprises a relatively intact group of buildings including two oasthouses.
- 1.3 The Curatorial Section of the Clwyd-Powys Archaeological Trust, as archaeological advisors to the local planning authority has advised that a photographic survey of the monument should be undertaken to record the monument prior to and during its refurbishment. Accordingly a brief (dated Feb 27th 1998) has been prepared by Wrexham Archaeology Service which describes the scheme of archaeological works required.

2 Objectives

- 2.1 The objectives of the survey is to record the remaining buildings photographically to preserve the structure by record;
- 2.2 to maintain a watching brief during the development;
- 2.3 to prepare a report outlining the results of the survey.

3 Methods

- 3.1 The survey will involve the taking of photographs in colour slide and black and white print film. General shots as well as closeups of elevations and architectural detail will be taken.
- 3.2 A watching Brief will be maintained during the development and any archaeological or architectural features which come to light will also be recorded photographically.
- 3.2 Following the on-site work an illustrated and bound report will be prepared according to the principles laid out in the Curatorial Brief (page 4). This will be in A4 format and contain an indexed loose-leafed album of black and white prints as well as an index of all photographs taken.
- 3.5 The site archive will be prepared to specifications laid out in Appendix 3 in the <u>Management</u> of <u>Archaeological Projects</u> (English Heritage, 1991).

4 Resources and Programming

4.1 The survey will be undertaken by a small team of 1 skilled archaeologist under the direct supervision of an experienced field archaeologist. Overall supervision will be by Dr A Gibson, a senior member of CPAT's staff who is also a member of the Institute of Field Archaeologists.

- 4.2 All report preparation will be completed by the same field archaeologists who conducted the survey.
- 4.3 It is anticipated that the field element of the survey will take no more than 3 days in all and that the subsequent report would be prepared immediately after the completion of the watching brief, dependent on the client's instructions and the arrangement of a suitable timetable. The date of commencement, at the time of writing, has yet to be agreed with the client, and will be dependent on the state of the site and negotiated access. The archaeological curator will be informed of the detailed timetable and staffing levels when agreement has been reached with the client.
- 4.4 Requirements relating to Health and Safety regulations will be adhered to by CPAT and its staff.
- 4.5 CPAT is covered by appropriate Public and Employer's Liability insurance.

A.M. Gibson Projects manager

Appendix 1a: Index of Colour Slides by Frame Number

<i>Frame No.</i> CS98/07/12 NNE elevation of ma	Direction from NNE alting kilns.	Date 26/05/98
CS98/07/13 NNE elevation of ma	NNE alting kilns.	26/05/98
CS98/07/14 NNE elevation of rar	NNE nge to WNW of malting kilns.	26/05/98
CS98/07/15 NNE elevation of rar	NNE nge to WNW of malting kilns.	26/05/98
CS98/07/16 ESE elevation of rar	ESE nge to SSW of brewing tower.	26/05/98
CS98/07/17 ESE elevation of rar	ESE nge to SSW of brewing tower.	26/05/98
CS98/07/18 ESE elevation of arc	ESE chway giving access to rear cour	26/05/98 tyard.
CS98/07/19 ESE elevation of arc	ESE chway giving access to rear cour	26/05/98 tyard.
CS98/07/20 Brewing tower from	SE SE.	26/05/98
CS98/07/21 Brewing tower from	SE SE.	26/05/98
CS98/07/22 WNW elevation of a	WNW archway giving access to rear co	26/05/98 urtyard.
CS98/07/23 WNW elevation of a	WNW Inchway giving access to rear col	26/05/98 urtyard.
CS98/07/24 WNW elevation of ra	NW ange to WNW of malting kilns.	26/05/98
CS98/07/25 WNW elevation of ra	NW ange to WNW of malting kilns.	26/05/98
CS98/07/26 ESE elevation of ma	ESE alting kilns.	26/05/98
CS98/07/27 ESE elevation of ma	ESE alting kilns.	26/05/98
CS98/07/28 SSW elevation of ra	SW nge added onto WNW side of ra	26/05/98 ange to SSW of brewing tower.
CS98/07/29 SSW elevation of ra	SW nge added onto WNW side of ra	26/05/98 inge to SSW of brewing tower.
CS98/07/30 WNW elevation of ra	NW ange added onto WNW side of r	26/05/98 ange to SSW of brewing tower.
CS98/07/31 WNW elevation of ra	NW ange added onto WNW side of r	26/05/98 ange to SSW of brewing tower.
CS98/07/32 NNE elevation of rar	NNE nge added onto WNW side of rai	26/05/98 nge to SSW of brewing tower.
CS98/07/33 NNE elevation of rar	NNE nge added onto WNW side of rai	26/05/98 nge to SSW of brewing tower.

Frame No.Direction fromCS98/07/34WNWBrewing tower with lean-to additions on its WNW side	Date 26/05/98 le.
CS98/07/35 WNW Brewing tower with lean-to additions on its WNW sid	26/05/98 le.
CS98/07/36 SW Range to WNW of brewing tower.	26/05/98
CS98/07/37 SW Range to WNW of brewing tower.	26/05/98
CS98/08/01 SW Range to WNW of brewing tower.	26/05/98
CS98/08/02 NW Brewing tower and secondary block added onto its N	26/05/98 INE side.
CS98/08/03 NW Brewing tower and secondary block added onto its N	26/05/98 INE side.
CS98/08/04 NW Overall view of brewery buildings from NW.	26/05/98
CS98/08/05 NW Overall view of brewery buildings from NW.	26/05/98
CS98/08/06 N WNW elevation of stable block.	26/05/98
CS98/08/07 N WNW elevation of stable block.	26/05/98
CS98/08/08 W Overall view of brewery buildings from W.	26/05/98
CS98/08/09 W Overall view of brewery buildings from W.	26/05/98
CS98/08/10 W Dressed stone boundary wall at W end of brewery. N	26/05/98 Iay possibly be a remnant of the original boundary of the brewery.
CS98/08/11 W Dressed stone boundary wall at W end of brewery. N	26/05/98 lay possibly be a remnant of the original boundary of the brewery.
CS98/08/12 WSW SSW elevation of malting kilns and the range to thei	26/05/98 r WNW, overlooking the River Gwenfro.
CS98/08/13 WSW SSW elevation of malting kilns and the range to thei	26/05/98 r WNW, overlooking the River Gwenfro.
CS98/08/14 SE ESE elevation of the stable block.	26/05/98
CS98/08/15 SE ESE elevation of the stable block.	26/05/98
CS98/08/16 SSW SSW elevation of range to ESE of brewing tower.	26/05/98
CS98/08/17 SSW SSW elevation of range to ESE of brewing tower.	26/05/98
CS98/08/18 SSW ESE elevation of range to ESE of brewing tower.	26/05/98

Frame No. Date Direction from CS98/08/19 SSW 26/05/98 ESE elevation of range to ESE of brewing tower. CS98/08/20 NNE 26/05/98 Opening to curving tunnel linking cellars. Situated to ESE of range on ESE side of brewing tower. CS98/08/21 NNF 26/05/98 Opening to curving tunnel linking cellars. Situated to ESE of range on ESE side of brewing tower. CS98/08/22 SF 26/05/98 Overall view of brewery buildings from SE. CS98/08/23 SE 26/05/98 Overall view of brewery buildings from SE. W CS98/08/24 26/05/98 E part of interior within NNE section of range ESE of brewing tower. CS98/08/25 W 26/05/98 E part of interior within NNE section of range ESE of brewing tower. CS98/08/26 SE 26/05/98 W part of interior within NNE section of range ESE of brewing tower. CS98/08/27 SE 26/05/98 W part of interior within NNE section of range ESE of brewing tower. CS98/08/28 WNW 27/05/98 Cellars beneath range to WNW of malting kilns. CS98/08/29 WNW 27/05/98 Cellars beneath range to WNW of malting kilns. CS98/08/30 ENE 27/05/98 Cellars beneath range to WNW of malting kilns. Supporting bench for barrels. CS98/08/31 ENE 27/05/98 Cellars beneath range to WNW of malting kilns. Supporting bench for barrels. CS98/08/32 WNW 27/05/98 ESE branch tunnel (perhaps for malting kilns ?) from link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. CS98/08/33 WNW 27/05/98 ESE branch tunnel (perhaps for malting kilns ?) from link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. CS98/08/34 SSW 27/05/98 NE end of curving tunnel to ESE of cellars under range ESE of brewing tower. Joins link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. CS98/08/35 SSW 27/05/98 NE end of curving tunnel to ESE of cellars under range ESE of brewing tower. Joins link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. CS98/08/36 WNW 27/05/98 SW end of curving tunnel to ESE of cellars under range ESE of brewing tower. At junction with link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. CS98/08/37 WNW 27/05/98 SW end of curving tunnel to ESE of cellars under range ESE of brewing tower. At junction with link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. CS98/09/01 NNE 27/05/98

Link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower.

Frame No. Direction from Date CS98/09/02 NNE 27/05/98 Link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. CS98/09/03 WNW 27/05/98 Blocked vault on ESE side of link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. CS98/09/04 WNW 27/05/98 Blocked vault on ESE side of link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. CS98/09/05 WNW 27/05/98 Tunnel joining cellars of range ESE of brewing tower to NE end of curving tunnel that then joins link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. CS98/09/06 WNW 27/05/98 Tunnel joining cellars of range ESE of brewing tower to NE end of curving tunnel that then joins link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. CS98/09/07 SE 27/05/98 NNE part of cellars beneath range ESE of brewing tower. CS98/09/08 27/05/98 SE NNE part of cellars beneath range ESE of brewing tower. CS98/09/09 ESE 27/05/98 NNE part of cellars beneath range ESE of brewing tower. Cast iron supports by Powell Bros & Whitaker, Wrexham. CS98/09/10 ESE 27/05/98 NNE part of cellars beneath range ESE of brewing tower. Cast iron supports by Powell Bros & Whitaker, Wrexham. CS98/09/11 NNE 27/05/98 NNE part of cellars beneath range ESE of brewing tower. Water pump and well. CS98/09/12 NNE 27/05/98 NNE part of cellars beneath range ESE of brewing tower. Water pump and well. CS98/09/13 WNW 27/05/98 SSW part of cellars beneath range ESE of brewing tower. CS98/09/14 WNW 27/05/98 SSW part of cellars beneath range ESE of brewing tower. CS98/09/15 WNW 27/05/98 Ground floor room of secondary block added onto NNE side of brewing tower. Cast iron supports by John Melbourne, Engineers, Warrington. CS98/09/16 WNW 27/05/98 Ground floor room of secondary block added onto NNE side of brewing tower. Cast iron supports by John Melbourne, Engineers, Warrington. CS98/09/17 SSW 27/05/98 Fireplace in ground floor room of brewing tower. CS98/09/18 SSW 27/05/98 Fireplace in ground floor room of brewing tower. SSW CS98/09/19 27/05/98 WNW wall of ground floor room of brewing tower. CS98/09/20 SSW 27/05/98 WNW wall of ground floor room of brewing tower. CS98/09/21 27/05/98 NNE Interior of range to SSW of brewing tower.

Frame No. Direction from Date CS98/09/22 NNE 27/05/98 Interior of range to SSW of brewing tower. CS98/09/23 27/05/98 SSW Interior of range added onto WNW side of range to SSW of brewing tower. CS98/09/24 SSW 27/05/98 Interior of range added onto WNW side of range to SSW of brewing tower. CS98/09/25 ESE 27/05/98 Stone stairway to upper floor of stables. CS98/09/26 ESE 27/05/98 Stone stairway to upper floor of stables. CS98/09/27 ESE 27/05/98 Lift in interior of range ESE of brewing tower. CS98/09/28 27/05/98 FSF Lift in interior of range ESE of brewing tower. CS98/09/29 WNW 27/05/98 Equipment in lean-to on WNW side of brewing tower. CS98/09/30 WNW 27/05/98 Equipment in lean-to on WNW side of brewing tower. CS98/09/31 NW 27/05/98 Stone machinery base in lean-to on WNW side of brewing tower. CS98/09/32 NW 27/05/98 Stone machinery base in lean-to on WNW side of brewing tower. CS98/09/33 WNW 27/05/98 Interior of range on WNW side of brewing tower and secondary range. CS98/09/34 WNW 27/05/98 Interior of range on WNW side of brewing tower and secondary range. CS98/09/35 27/05/98 WNW Blocked doorway in WNW wall of secondary range to NNE of brewing tower. CS98/09/36 27/05/98 WNW Blocked doorway in WNW wall of secondary range to NNE of brewing tower. CS98/10/01 27/05/98 ESE Interior of range WNW of malting kilns. CS98/10/02 ESE 27/05/98 Interior of range WNW of malting kilns. 27/05/98 CS98/10/03 ESE Interior of range WNW of malting kilns. Cast iron support by Cheetham & Chadwick, Eagle Foundry, Wrexham. CS98/10/04 ESE 27/05/98 Interior of range WNW of malting kilns. Cast iron support by Cheetham & Chadwick, Eagle Foundry, Wrexham. CS98/10/05 01/06/98 SF General view of area of range ESE of brewing tower following its demolition. CS98/10/06 SE 01/06/98 General view of area of range ESE of brewing tower following its demolition. 01/06/98 CS98/10/07 SF Close-up view of S corner of brewing tower following demolition of the range to its ESE, showing evidence of an earlier range

on that side which is depicted on the 1st edition OS map.

Frame No. Direction from Date CS98/10/08 01/06/98 SE Close-up view of S corner of brewing tower following demolition of the range to its ESE, showing evidence of an earlier range on that side which is depicted on the 1st edition OS map. CS98/10/09 SE 01/06/98 Brewing tower and secondary range on its NNE following demolition of range to ESE of brewing tower. CS98/10/10 01/06/98 SE Brewing tower and secondary range on its NNE following demolition of range to ESE of brewing tower. CS98/10/11 01/06/98 NE Base of weathervane from apex of gable on WNW end of range to WNW of malting kilns. CS98/10/12 01/06/98 NE Base of weathervane from apex of gable on WNW end of range to WNW of malting kilns. 01/06/98 CS98/10/13 FSF Concrete floored bay to SSW of stable block. CS98/10/14 ESE 01/06/98 Concrete floored bay to SSW of stable block. CS98/10/15 SSE 01/06/98 SSW elevation of stable block. CS98/10/16 SSE 01/06/98 SSW elevation of stable block. CS98/10/17 ESE 01/06/98 ESE elevation of block to SSW of concrete floored bay SSW of stables. CS98/10/18 ESE 01/06/98 ESE elevation of block to SSW of concrete floored bay SSW of stables. CS98/10/19 SSW 01/06/98 SSW elevation of block to SSW of concrete floored bay SSW of stables. Toilets through door to left. CS98/10/20 SSW 01/06/98 SSW elevation of block to SSW of concrete floored bay SSW of stables. Toilets through door to left. CS98/10/21 SF 01/06/98 ESE elevation of stables. CS98/10/22 SE 01/06/98 ESE elevation of stables. CS98/10/23 ESE 01/06/98 Door and flanking windows towards SSW end of ESE elevation of stable block. CS98/10/24 ESE 01/06/98 Door and flanking windows towards SSW end of ESE elevation of stable block. CS98/10/25 ESE 01/06/98 Partially blocked central doorway in ESE elevation of stable block. CS98/10/26 ESE 01/06/98 Partially blocked central doorway in ESE elevation of stable block. CS98/10/27 SW 01/06/98 Range added onto WNW side of range to SSW of brewing tower. CS98/10/28 SW 01/06/98 Range added onto WNW side of range to SSW of brewing tower. CS98/10/29 SW 01/06/98 Bottle washing equipment in cellar of range added onto WNW side of range to SSW of brewing tower.

Frame No. Direction from Date 01/06/98 CS98/10/30 SW Bottle washing equipment in cellar of range added onto WNW side of range to SSW of brewing tower. CS98/10/31 SE 01/06/98 Bottle washing equipment in cellar of range added onto WNW side of range to SSW of brewing tower. CS98/10/32 SE 01/06/98 Bottle washing equipment in cellar of range added onto WNW side of range to SSW of brewing tower. CS98/10/33 SSW 01/06/98 Electricity distribution equipment in cellar of range added onto WNW side of range to SSW of brewing tower. CS98/10/34 SSW 01/06/98 Electricity distribution equipment in cellar of range added onto WNW side of range to SSW of brewing tower. CS98/12/10 WNW 08/06/98 WNW elevation of brewing tower. CS98/12/11 ESE 08/06/98 ESE elevation of dressed stone wall to SSW of stables. 08/06/98 CS98/12/12 ESE ESE elevation of dressed stone wall to SSW of stables. CS98/12/13 NNE 08/06/98 Blocked ?doorway? in NNE elevation of range to WNW of malting kilns, opening onto archway. CS98/12/14 E 08/06/98 Butt-joint between archway and range to WNW of malting kilns. CS98/12/15 E 08/06/98 Butt-joint between archway and range to WNW of malting kilns. CS98/12/16 NW 08/06/98 Lift cage formerly within range ESE of brewing tower following demolition of range. CS98/12/17 NW 08/06/98 Lift cage formerly within range ESE of brewing tower following demolition of range. 08/06/98 CS98/12/18 SW Roof trusses from range to WNW of malting kilns. CS98/12/19 SW 08/06/98 Roof trusses from range to WNW of malting kilns. CS98/12/20 W 08/06/98 Close-up of carpenters marks on roof trusses from range to WNW of malting kilns. 08/06/98 CS98/12/21 W Close-up of carpenters marks on roof trusses from range to WNW of malting kilns. CS98/12/22 NNE 08/06/98 Upper floor interior of secondary range NNE of brewing tower. CS98/12/23 NNE 08/06/98 Upper floor interior of secondary range NNE of brewing tower. CS98/12/24 S 08/06/98 Upper floor interior of secondary range NNE of brewing tower. CS98/12/25 S 08/06/98 Upper floor interior of secondary range NNE of brewing tower. 08/06/98 CS98/12/26 S Roof timbers of secondary range NNE of brewing tower.

Frame No. Direction from Date CS98/12/27 08/06/98 S Roof timbers of secondary range NNE of brewing tower. CS98/12/28 08/06/98 S Blocked doorway, perhaps to provide access to/from the adjacent railway, immediately to WNW of secondary range NNE of brewing tower. 08/06/98 CS98/12/29 S Blocked doorway, perhaps to provide access to/from the adjacent railway, immediately to WNW of secondary range NNE of brewing tower. CS98/12/30 S 08/06/98 Blocked window and brickwork demonstrating former position of brewing vat in middle floor of secondary range NNE of brewing tower. CS98/12/31 S 08/06/98 Blocked window and brickwork demonstrating former position of brewing vat in middle floor of secondary range NNE of brewing tower. NW 08/06/98 CS98/12/32 Fireplace at base of larger brewing vat in secondary range NNE of brewing tower. CS98/12/33 NW 08/06/98 Fireplace at base of larger brewing vat in secondary range NNE of brewing tower. CS98/13/01 NNE 15/06/98 NNE elevation of brewing tower after demolition of secondary range formerly located on that side. CS98/13/02 NNE 15/06/98 NNE elevation of brewing tower after demolition of secondary range formerly located on that side. CS98/13/03 WNW 15/06/98 WNW elevation of brewing tower after demolition of ranges formerly located on that side. CS98/13/04 WNW 15/06/98 WNW elevation of brewing tower after demolition of ranges formerly located on that side. CS98/13/05 SW 15/06/98 General view after demolition of range added onto WNW side of range to SSW of brewing tower. CS98/13/06 SW 15/06/98 General view after demolition of range added onto WNW side of range to SSW of brewing tower. CS98/13/07 N 15/06/98 Interior of range added onto WNW side of range to SSW of brewing tower, following demolition. CS98/13/08 15/06/98 N Interior of range added onto WNW side of range to SSW of brewing tower, following demolition. CS98/13/09 ESE 15/06/98 Infill part removed from SSW arch in ESE elevation of range SSW of brewing tower. CS98/13/10 ESE 15/06/98 Infill part removed from SSW arch in ESE elevation of range SSW of brewing tower. 15/06/98 CS98/13/11 E Area of range ESE of brewing tower following demolition of range. CS98/13/12 Е 15/06/98 Area of range ESE of brewing tower following demolition of range. CS98/13/13 ESE 15/06/98 Brick lined stone wall facing to NNE part of cellars beneath former range to ESE of brewing tower. CS98/13/14 15/06/98 ESE Brick lined stone wall facing to NNE part of cellars beneath former range to ESE of brewing tower.

Frame No. Direction from Date CS98/13/15 W 22/06/98 Drainage gully immediately to SSW of railway embankment wall on N side of brewery buildings. CS98/13/16 W 22/06/98 Drainage gully immediately to SSW of railway embankment wall on N side of brewery buildings. CS98/13/17 WNW 22/06/98 Cast iron drain from area of brewing tower. Moved from original location. CS98/13/18 WNW 22/06/98 Cast iron drain from area of brewing tower. Moved from original location. CS98/13/19 22/06/98 SE Brick crushing operations, remaining brewery buildings visible in background. CS98/13/20 10/07/98 SF Area of former buildings to SSW of stables during construction of footings for new building. CS98/13/21 SE 10/07/98 Area of former buildings to SSW of stables during construction of footings for new building. CS98/13/22 NW 10/07/98 Possible flue constructed of firebricks revealed in footings trench following demolition of ranges on WNW side of brewing tower. CS98/13/23 NW 10/07/98 Possible flue constructed of firebricks revealed in footings trench following demolition of ranges on WNW side of brewing tower. 10/07/98 CS98/13/24 NW Capstone, with central hole, of former well situated to N of range added onto WNW side of range SSW of brewing tower. Moved from original location. CS98/13/25 NW 10/07/98 Capstone, with central hole, of former well situated to N of range added onto WNW side of range SSW of brewing tower. Moved from original location. 10/07/98 CS98/13/26 W Footings of dressed stone wall fronting road on 1st edition OS map, between stables and brewing tower. CS98/13/27 W 10/07/98 Footings of dressed stone wall fronting road on 1st edition OS map, between stables and brewing tower. CS98/14/01 WNW 10/07/98 Stone flagged floor and interior of arch in range to SSW of brewing tower. CS98/14/02 WNW 10/07/98 Stone flagged floor and interior of arch in range to SSW of brewing tower. CS98/14/03 10/07/98 SSW Arch support in ESE elevation of range to SSW of brewing tower. Dressed stone springer rests on cast iron support, which rests on a stone base. 10/07/98 CS98/14/04 SSW Arch support in ESE elevation of range to SSW of brewing tower. Dressed stone springer rests on cast iron support, which rests on a stone base. CS98/14/05 E 10/07/98 General view of brewery during rebuilding. CS98/14/06 E 10/07/98 General view of brewery during rebuilding. CS98/14/07 NNE 24/07/98 Interior of brewing tower roof showing adjustable louvres.

Frame No. Direction from Date CS98/14/08 NNE 24/07/98 Interior of brewing tower roof showing adjustable louvres. CS98/14/09 NNE 24/07/98 Interior of brewing tower roof showing adjustable louvres. CS98/14/10 NE 24/07/98 Interior first floor of brewing tower showing cast iron supports by John Melbourne, Engineer, Warrington. CS98/14/11 NE 24/07/98 Interior first floor of brewing tower showing cast iron supports by John Melbourne, Engineer, Warrington. NE CS98/14/12 24/07/98 Interior first floor of brewing tower showing cast iron supports by John Melbourne, Engineer, Warrington. ESE CS98/14/13 24/07/98 ESE elevation of range SSW of brewing tower after removal of later infill from arches. CS98/14/14 ESE 24/07/98 ESE elevation of range SSW of brewing tower after removal of later infill from arches. CS98/14/15 NNE 24/07/98 Interior of range SSW of brewing tower showing stone flagged floor and cast iron supports. CS98/14/16 NNE 24/07/98 Interior of range SSW of brewing tower showing stone flagged floor and cast iron supports. CS98/14/17 WSW 24/07/98 General view of brewing tower and the range to its SSW following demolition of later adjoining ranges. WSW 24/07/98 CS98/14/18

General view of brewing tower and the range to its SSW following demolition of later adjoining ranges.

Appendix 1b: Index of Black and White photography by Frame Number

<i>Frame No.</i> 717.11 NNE elevation of ma	<i>Direction from</i> NNE alting kilns.	Date 26/05/98
717.12 NNE elevation of m	NNE alting kilns.	26/05/98
717.13 NNE elevation of ra	NNE nge to WNW of malting kilns.	26/05/98
717.14 NNE elevation of ra	NNE nge to WNW of malting kilns.	26/05/98
717.15 ESE elevation of rai	ESE nge to SSW of brewing tower.	26/05/98
717.16 ESE elevation of rai	ESE nge to SSW of brewing tower.	26/05/98
717.17 ESE elevation of are	ESE chway giving access to rear cour	26/05/98 tyard.
717.18 ESE elevation of are	ESE chway giving access to rear cour	26/05/98 tyard.
717.19 Brewing tower from	SE SE	26/05/98
717.20 Brewing tower from	SE SE.	26/05/98
717.21 WNW elevation of a	WNW archway giving access to rear co	26/05/98 urtyard.
717.22 WNW elevation of a	WNW archway giving access to rear co	26/05/98 urtyard.
717.23 WNW elevation of r	NW ange to WNW of malting kilns.	26/05/98
717.24 WNW elevation of r	NW ange to WNW of malting kilns.	26/05/98
717.25 ESE elevation of ma	ESE alting kilns.	26/05/98
717.26 ESE elevation of ma	ESE alting kilns.	26/05/98
717.27 SSW elevation of ra	SW nge added onto WNW side of ra	26/05/98 inge to SSW of brewing tower.
717.28 SSW elevation of ra	SW nge added onto WNW side of ra	26/05/98 inge to SSW of brewing tower.
717.29 WNW elevation of ra	NW ange added onto WNW side of r	26/05/98 ange to SSW of brewing tower.
717.30 WNW elevation of ra	NW ange added onto WNW side of r	26/05/98 ange to SSW of brewing tower.
717.31 NNE elevation of rar	NNE nge added onto WNW side of ra	26/05/98 nge to SSW of brewing tower.
717.32 NNE elevation of rar	NNE nge added onto WNW side of rai	26/05/98 nge to SSW of brewing tower.

Frame No. 717.33 Brewing tower with	<i>Direction from</i> WNW lean-to additions on its WNW sid	Date 26/05/98
717.34	WNW lean-to additions on its WNW side	26/05/98
717.35 Brewing tower with	WNW lean-to additions on its WNW sig	26/05/98 de.
717.36 Range to WNW of I	SW brewing tower.	26/05/98
718.00 Range to WNW of I	SW brewing tower.	26/05/98
718.01 Brewing tower and	NW secondary block added onto its N	26/05/98 NNE side.
718.02 Brewing tower and	NW secondary block added onto its N	26/05/98 NNE side.
718.03 Overall view of brev	NW wery buildings from NW.	26/05/98
718.04 Overall view of brev	NW wery buildings from NW.	26/05/98
718.05 WNW elevation of s	N stable block.	26/05/98
718.06 WNW elevation of s	N stable block.	26/05/98
718.07 Overall view of brev	W wery buildings from W.	26/05/98
718.08 Overall view of brev	W very buildings from W.	26/05/98
718.09 Dressed stone bour	W ndary wall at W end of brewery. I	26/05/98 May possibly be a remnant of the original boundary of the brewery.
718.10 Dressed stone bour	W ndary wall at W end of brewery. I	26/05/98 May possibly be a remnant of the original boundary of the brewery.
718.11 SSW elevation of m	WSW nalting kilns and the range to the	26/05/98 ir WNW, overlooking the River Gwenfro.
718.12 SSW elevation of m	WSW nalting kilns and the range to the	26/05/98 ir WNW, overlooking the River Gwenfro.
718.13 ESE elevation of the	SE e stable block.	26/05/98
718.14 ESE elevation of the	SE e stable block.	26/05/98
718.15 SSW elevation of ra	SSW ange to ESE of brewing tower.	26/05/98
718.16 SSW elevation of ra	SSW ange to ESE of brewing tower.	26/05/98
718.17 ESE elevation of ra	SSW nge to ESE of brewing tower.	26/05/98

Frame No. Date Direction from 718.18 SSW 26/05/98 ESE elevation of range to ESE of brewing tower. 718.19 NNE 26/05/98 Opening to curving tunnel linking cellars. Situated to ESE of range on ESE side of brewing tower. NNE 26/05/98 718.20 Opening to curving tunnel linking cellars. Situated to ESE of range on ESE side of brewing tower. SE 26/05/98 718.21 Overall view of brewery buildings from SE. SE 26/05/98 718.22 Overall view of brewery buildings from SE. 718.23 W 26/05/98 E part of interior within NNE section of range ESE of brewing tower. 718.24 26/05/98 W/ E part of interior within NNE section of range ESE of brewing tower. 718.25 26/05/98 SE W part of interior within NNE section of range ESE of brewing tower. 718.26 26/05/98 SE W part of interior within NNE section of range ESE of brewing tower. 718.27 WNW 27/05/98 Cellars beneath range to WNW of oasthouses. 718.28 WNW 27/05/98 Cellars beneath range to WNW of oasthouses. 718 29 ENE 27/05/98 Cellars beneath range to WNW of oasthouses. Supporting bench for barrels. 718.30 ENE 27/05/98 Cellars beneath range to WNW of oasthouses. Supporting bench for barrels. 718.31 WNW 27/05/98 ESE branch tunnel (perhaps for malting kilns ?) from link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. WNW 27/05/98 718.32 ESE branch tunnel (perhaps for malting kilns ?) from link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. 718.33 SSW 27/05/98 NE end of curving tunnel to ESE of cellars under range ESE of brewing tower. Joins link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. 718.34 SSW 27/05/98 NE end of curving tunnel to ESE of cellars under range ESE of brewing tower. Joins link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. WNW 718 35 27/05/98 SW end of curving tunnel to ESE of cellars under range ESE of brewing tower. At junction with link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. 718.36 WNW 27/05/98 SW end of curving tunnel to ESE of cellars under range ESE of brewing tower. At junction with link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. 719 00

719.00 NNE 27/05/98 Link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower.

Frame No. Direction from Date 719.01 NNE 27/05/98 Link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. 719.02 WNW 27/05/98 Blocked vault on ESE side of link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. WNW 27/05/98 719 03 Blocked vault on ESE side of link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. 719.04 WNW 27/05/98 Tunnel joining cellars of range ESE of brewing tower to NE end of curving tunnel that then joins link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. WNW 719.05 27/05/98 Tunnel joining cellars of range ESE of brewing tower to NE end of curving tunnel that then joins link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. 719.06 SE 27/05/98 NNE part of cellars beneath range ESE of brewing tower. 719.07 SE 27/05/98 NNE part of cellars beneath range ESE of brewing tower. 27/05/98 719.08 ESE NNE part of cellars beneath range ESE of brewing tower. Cast iron supports by Powell Bros & Whitaker, Wrexham. 27/05/98 719.09 ESE NNE part of cellars beneath range ESE of brewing tower. Cast iron supports by Powell Bros & Whitaker, Wrexham. ESE 27/05/98 719.10 NNE part of cellars beneath range ESE of brewing tower. Cast iron supports by Powell Bros & Whitaker, Wrexham. 27/05/98 719 11 NNE NNE part of cellars beneath range ESE of brewing tower. Water pump and well. 719.12 NNE 27/05/98 NNE part of cellars beneath range ESE of brewing tower. Water pump and well. 719 13 WNW 27/05/98 SSW part of cellars beneath range ESE of brewing tower. 27/05/98 719.14 WNW SSW part of cellars beneath range ESE of brewing tower. WNW 27/05/98 719.15 Ground floor room of secondary block added onto NNE side of brewing tower. Cast iron supports by John Melbourne, Engineers, Warrington. 719.16 WNW 27/05/98 Ground floor room of secondary block added onto NNE side of brewing tower. Cast iron supports by John Melbourne, Engineers, Warrington. WNW 719.17 27/05/98 Ground floor room of secondary block added onto NNE side of brewing tower. Cast iron supports by John Melbourne, Engineers, Warrington. 719.18 SSW 27/05/98 Fireplace in ground floor room of brewing tower. SSW 27/05/98 719 19 Fireplace in ground floor room of brewing tower. 719.20 SSW 27/05/98 WNW wall of ground floor room of brewing tower.

Frame No. Direction from Date 719.21 SSW 27/05/98 WNW wall of ground floor room of brewing tower. 719.22 NNE 27/05/98 Interior of range to SSW of brewing tower. NNE 27/05/98 719.23 Interior of range to SSW of brewing tower. SSW 27/05/98 719.24 Interior of range added onto WNW side of range to SSW of brewing tower. 719.25 SSW 27/05/98 Interior of range added onto WNW side of range to SSW of brewing tower. 719.26 ESE 27/05/98 Stone stairway to upper floor of stables. 719.27 ESE 27/05/98 Stone stairway to upper floor of stables. 719.28 ESE 27/05/98 Lift in interior of range ESE of brewing tower. 719.29 27/05/98 ESE Lift in interior of range ESE of brewing tower. 719.30 WNW 27/05/98 Equipment in lean-to on WNW side of brewing tower. 719.31 WNW 27/05/98 Equipment in lean-to on WNW side of brewing tower. 27/05/98 719.32 NW Stone machinery base in lean-to on WNW side of brewing tower. NW 719.33 27/05/98 Stone machinery base in lean-to on WNW side of brewing tower. 719.34 WNW 27/05/98 Interior of range on WNW side of brewing tower and secondary range. 719.35 WNW 27/05/98 Interior of range on WNW side of brewing tower and secondary range. 719.36 WNW 27/05/98 Blocked doorway in WNW wall of secondary range to NNE of brewing tower. WNW 719.37 27/05/98 Blocked doorway in WNW wall of secondary range to NNE of brewing tower. 27/05/98 720.0 ESE Interior of range WNW of malting kilns. 720.00 ESE 27/05/98 Interior of range WNW of malting kilns. 27/05/98 720.01 ESE Interior of range WNW of malting kilns. Cast iron support by Cheetham & Chadwick, Eagle Foundry, Wrexham. 720.02 ESE 27/05/98 Interior of range WNW of malting kilns. Cast iron support by Cheetham & Chadwick, Eagle Foundry, Wrexham. 720.03 SE 01/06/98 General view of area of range ESE of brewing tower following its demolition.

Frame No. Direction from Date 720.04 01/06/98 SE General view of area of range ESE of brewing tower following its demolition. 01/06/98 720.05 SE Close-up view of S corner of brewing tower following demolition of the range to its ESE, showing evidence of an earlier range on that side which is depicted on the 1st edition OS map. 720.06 SF 01/06/98 Close-up view of S corner of brewing tower following demolition of the range to its ESE, showing evidence of an earlier range on that side which is depicted on the 1st edition OS map. 01/06/98 720.07 SF Brewing tower and secondary range on its NNE following demolition of range to ESE of brewing tower. 720.08 SF 01/06/98 Brewing tower and secondary range on its NNE following demolition of range to ESE of brewing tower. 720.09 NE 01/06/98 Base of weathervane from apex of gable on WNW end of range to WNW of malting kilns. 01/06/98 720.10 NF Base of weathervane from apex of gable on WNW end of range to WNW of malting kilns. ESE 01/06/98 720.11 Concrete floored bay to SSW of stable block. 01/06/98 720.12 ESE Concrete floored bay to SSW of stable block. SSE 01/06/98 720 13 SSW elevation of stable block. 720 14 SSE 01/06/98 SSW elevation of stable block. 720.15 ESE 01/06/98 ESE elevation of block to SSW of concrete floored bay SSW of stables. ESE 01/06/98 720.16 ESE elevation of block to SSW of concrete floored bay SSW of stables. SSW 01/06/98 720.17 SSW elevation of block to SSW of concrete floored bay SSW of stables. Toilets through door to left. SSW 720 18 01/06/98 SSW elevation of block to SSW of concrete floored bay SSW of stables. Toilets through door to left. 720.19 SF 01/06/98 ESE elevation of stables. 720.20 SE 01/06/98 ESE elevation of stables. 720.21 ESE 01/06/98 Door and flanking windows towards SSW end of ESE elevation of stable block. 720.22 ESE 01/06/98 Door and flanking windows towards SSW end of ESE elevation of stable block. ESE 01/06/98 720.23 Partially blocked central doorway in ESE elevation of stable block. 720.24 ESE 01/06/98 Partially blocked central doorway in ESE elevation of stable block. 720 25 SW 01/06/98 Range added onto WNW side of range to SSW of brewing tower.

Frame No. Direction from Date 720.26 01/06/98 SW Range added onto WNW side of range to SSW of brewing tower. SW 720 28 01/06/98 Bottle washing equipment in cellar of range added onto WNW side of range to SSW of brewing tower. 720.29 SW 01/06/98 Bottle washing equipment in cellar of range added onto WNW side of range to SSW of brewing tower. SE 720.30 01/06/98 Bottle washing equipment in cellar of range added onto WNW side of range to SSW of brewing tower. SF 01/06/98 720.31 Bottle washing equipment in cellar of range added onto WNW side of range to SSW of brewing tower. SSW 01/06/98 720.32 Electricity distribution equipment in cellar of range added onto WNW side of range to SSW of brewing tower. SSW 01/06/98 720.33 Electricity distribution equipment in cellar of range added onto WNW side of range to SSW of brewing tower. 721.08 WNW 08/06/98 WNW elevation of brewing tower. 721.09 ESE 08/06/98 ESE elevation of dressed stone wall to SSW of stables. 721.10 ESE 08/06/98 ESE elevation of dressed stone wall to SSW of stables. 721.11 NNE 08/06/98 Blocked ?doorway? in NNE elevation of range to WNW of malting kilns, opening onto archway. Ε 08/06/98 721.12 Butt-joint between archway and range to WNW of malting kilns. 08/06/98 721.13 E Butt-joint between archway and range to WNW of malting kilns. 721.14 NW 08/06/98 Lift cage formerly within range ESE of brewing tower following demolition of range. NW 721.15 08/06/98 Lift cage formerly within range ESE of brewing tower following demolition of range. SW 08/06/98 721.16 Roof trusses from range to WNW of malting kilns. 721.17 SW 08/06/98 Roof trusses from range to WNW of malting kilns. 721.18 W 08/06/98 Close-up of carpenters marks on roof trusses from range to WNW of malting kilns. 721.19 W 08/06/98 Close-up of carpenters marks on roof trusses from range to WNW of malting kilns. 721.20 NNE 08/06/98 Upper floor interior of secondary range NNE of brewing tower. 721.21 NNE 08/06/98 Upper floor interior of secondary range NNE of brewing tower. NNE 08/06/98 721.22

Upper floor interior of secondary range NNE of brewing tower.

Frame No. Direction from Date 08/06/98 721.23 S Upper floor interior of secondary range NNE of brewing tower. S 08/06/98 721 24 Upper floor interior of secondary range NNE of brewing tower. 721.25 S 08/06/98 Roof timbers of secondary range NNE of brewing tower. 08/06/98 721.26 S Roof timbers of secondary range NNE of brewing tower. 721 27 S 08/06/98 Blocked doorway, perhaps to provide access to/from the adjacent railway, immediately to WNW of secondary range NNE of brewing tower. 08/06/98 721.28 S Blocked doorway, perhaps to provide access to/from the adjacent railway, immediately to WNW of secondary range NNE of brewing tower. 721.29 08/06/98 Blocked window and brickwork demonstrating former position of brewing vat in middle floor of secondary range NNE of brewing tower. 721.30 S 08/06/98 Blocked window and brickwork demonstrating former position of brewing vat in middle floor of secondary range NNE of brewing tower. NW 08/06/98 721.31 Fireplace at base of larger brewing vat in secondary range NNE of brewing tower. NW 08/06/98 721.32 Fireplace at base of larger brewing vat in secondary range NNE of brewing tower. NNE 15/06/98 727 00 NNE elevation of brewing tower after demolition of secondary range formerly located on that side. 727.01 NNE 15/06/98 NNE elevation of brewing tower after demolition of secondary range formerly located on that side. WNW 727 02 15/06/98 WNW elevation of brewing tower after demolition of ranges formerly located on that side. WNW 15/06/98 727.03 WNW elevation of brewing tower after demolition of ranges formerly located on that side. SW 15/06/98 727.04 General view after demolition of range added onto WNW side of range to SSW of brewing tower. 727 05 SW 15/06/98 General view after demolition of range added onto WNW side of range to SSW of brewing tower. 727.06 15/06/98 N Interior of range added onto WNW side of range to SSW of brewing tower, following demolition. 727.07 15/06/98 N Interior of range added onto WNW side of range to SSW of brewing tower, following demolition. 727.08 ESE 15/06/98 Infill part removed from SSW arch in ESE elevation of range SSW of brewing tower. 727.09 ESE 15/06/98 Infill part removed from SSW arch in ESE elevation of range SSW of brewing tower. 15/06/98 727.10 E Area of range ESE of brewing tower following demolition of range.

Frame No. Direction from Date 727.11 15/06/98 Е Area of range ESE of brewing tower following demolition of range. 15/06/98 727.12 ESE Brick lined stone wall facing to NNE part of cellars beneath former range to ESE of brewing tower. 15/06/98 727 13 FSE Brick lined stone wall facing to NNE part of cellars beneath former range to ESE of brewing tower. 727.14 W 22/06/98 Drainage gully immediately to SSW of railway embankment wall on N side of brewery buildings. 727.15 22/06/98 W/ Drainage gully immediately to SSW of railway embankment wall on N side of brewery buildings. 727.16 WNW 22/06/98 Cast iron drain from area of brewing tower. Moved from original location. 727.17 WNW 22/06/98 Cast iron drain from area of brewing tower. Moved from original location. SF 22/06/98 727.18 Brick crushing operations, remaining brewery buildings visible in background. 727.19 SF 10/07/98 Area of former buildings to SSW of stables during construction of footings for new building. SE 727.20 10/07/98 Area of former buildings to SSW of stables during construction of footings for new building. 727.21 NW 10/07/98 Possible flue constructed of firebricks revealed in footings trench following demolition of ranges on WNW side of brewing tower. 727.22 NW 10/07/98 Possible flue constructed of firebricks revealed in footings trench following demolition of ranges on WNW side of brewing tower. 10/07/98 727.23 NW Capstone, with central hole, of former well situated to N of range added onto WNW side of range SSW of brewing tower. Moved from original location. 727.24 NW 10/07/98 Capstone, with central hole, of former well situated to N of range added onto WNW side of range SSW of brewing tower. Moved from original location. 727.25 W 10/07/98 Footings of dressed stone wall fronting road on 1st edition OS map, between stables and brewing tower. 727.26 W 10/07/98 Footings of dressed stone wall fronting road on 1st edition OS map, between stables and brewing tower. 730.00 WNW 10/07/98 Stone flagged floor and interior of arch in range to SSW of brewing tower. 730.01 WNW 10/07/98 Stone flagged floor and interior of arch in range to SSW of brewing tower. 730.02 SSW 10/07/98 Arch support in ESE elevation of range to SSW of brewing tower. Dressed stone springer rests on cast iron support, which rests on a stone base. 730.03 SSW 10/07/98 Arch support in ESE elevation of range to SSW of brewing tower. Dressed stone springer rests on cast iron support, which rests on a stone base.

Frame No. Direction from Date 10/07/98 730.04 Е General view of brewery during rebuilding. 10/07/98 730.05 E General view of brewery during rebuilding. 730.06 NNE 24/07/98 Interior of brewing tower roof showing adjustable louvres. NNE 24/07/98 730.07 Interior of brewing tower roof showing adjustable louvres. 730.08 NNE 24/07/98 Interior of brewing tower roof showing adjustable louvres. NNE 24/07/98 730.09 Interior of brewing tower roof showing adjustable louvres. NNE 24/07/98 730.10 Interior of brewing tower roof showing adjustable louvres. NE 24/07/98 730.11 Interior first floor of brewing tower showing cast iron supports by John Melbourne, Engineer, Warrington. 24/07/98 730.12 NE Interior first floor of brewing tower showing cast iron supports by John Melbourne, Engineer, Warrington. 730.13 NE 24/07/98 Interior first floor of brewing tower showing cast iron supports by John Melbourne, Engineer, Warrington. 730.14 NF 24/07/98 Interior first floor of brewing tower showing cast iron supports by John Melbourne, Engineer, Warrington. 730.15 ESE 24/07/98 ESE elevation of range SSW of brewing tower after removal of later infill from arches. 730.16 ESE 24/07/98 ESE elevation of range SSW of brewing tower after removal of later infill from arches. 730.17 NNE 24/07/98 Interior of range SSW of brewing tower showing stone flagged floor and cast iron supports. 730.18 NNE 24/07/98 Interior of range SSW of brewing tower showing stone flagged floor and cast iron supports. 730.19 WSW 24/07/98 General view of brewing tower and the range to its SSW following demolition of later adjoining ranges.

Appendix 2a: Index of Colour Slides by Building

<i>Frame Number</i> CS98/13/15 Drainage gully immediately to SSW of railway embankme	View from W ent wall on N side of brewery buildings.	Date 22/06/98
CS98/13/16 Drainage gully immediately to SSW of railway embankme	W ent wall on N side of brewery buildings.	22/06/98
CS98/13/17 Cast iron drain from area of brewing tower. Moved from o	WNW priginal location.	22/06/98
CS98/13/18 Cast iron drain from area of brewing tower. Moved from o	WNW priginal location.	22/06/98
CS98/13/19 Brick crushing operations, remaining brewery buildings vi	SE sible in background.	22/06/98
CS98/13/24 Capstone, with central hole, of former well situated to N c tower. Moved from original location.	NW of range added onto WNW side of range	10/07/98 SSW of brewing
CS98/13/25 Capstone, with central hole, of former well situated to N o tower. Moved from original location.	NW of range added onto WNW side of range	10/07/98 SSW of brewing
CS98/13/26 Footings of dressed stone wall fronting road on 1st editio	W n OS map, between stables and brewing	10/07/98 g tower.
CS98/13/27 Footings of dressed stone wall fronting road on 1st editio	W n OS map, between stables and brewing	10/07/98 g tower.
CS98/07/12 NNE elevation of malting kilns.	NNE	26/05/98
CS98/07/13 NNE elevation of malting kilns.	NNE	26/05/98
CS98/07/26 ESE elevation of malting kilns.	ESE	26/05/98
CS98/07/27 ESE elevation of malting kilns.	ESE	26/05/98
CS98/08/12 SSW elevation of malting kilns and the range to their WN	WSW W, overlooking the River Gwenfro.	26/05/98
CS98/08/13 SSW elevation of malting kilns and the range to their WN	WSW W, overlooking the River Gwenfro.	26/05/98
CS98/07/14 NNE elevation of range to WNW of malting kilns.	NNE	26/05/98
CS98/07/15 NNE elevation of range to WNW of malting kilns.	NNE	26/05/98
CS98/07/24 WNW elevation of range to WNW of malting kilns.	NW	26/05/98
CS98/07/25 WNW elevation of range to WNW of malting kilns.	NW	26/05/98
CS98/08/28 Cellars beneath range to WNW of malting kilns.	WNW	27/05/98

<i>Frame Number</i> CS98/08/29 Cellars beneath range to WNW of malting kilns.	View from WNW	Date 27/05/98
CS98/08/30 Cellars beneath range to WNW of malting kilns. Supporti	ENE ng bench for barrels.	27/05/98
CS98/08/31 Cellars beneath range to WNW of malting kilns. Supporti	ENE ng bench for barrels.	27/05/98
CS98/10/01 Interior of range WNW of malting kilns.	ESE	27/05/98
CS98/10/02 Interior of range WNW of malting kilns.	ESE	27/05/98
CS98/10/03 Interior of range WNW of malting kilns. Cast iron support	ESE by Cheetham & Chadwick, Eagle Foun	27/05/98 dry, Wrexham.
CS98/10/04 Interior of range WNW of malting kilns. Cast iron support	ESE by Cheetham & Chadwick, Eagle Foun	27/05/98 dry, Wrexham.
CS98/10/11 Base of weathervane from apex of gable on WNW end of	NE range to WNW of malting kilns.	01/06/98
CS98/10/12 Base of weathervane from apex of gable on WNW end of	NE range to WNW of malting kilns.	01/06/98
CS98/12/13 Blocked ?doorway? in NNE elevation of range to WNW o	NNE f malting kilns, opening onto archway.	08/06/98
CS98/12/14 Butt-joint between archway and range to WNW of malting	E g kilns.	08/06/98
CS98/12/15 Butt-joint between archway and range to WNW of malting	E g kilns.	08/06/98
CS98/12/18 Roof trusses from range to WNW of malting kilns.	SW	08/06/98
CS98/12/19 Roof trusses from range to WNW of malting kilns.	SW	08/06/98
CS98/12/20 Close-up of carpenters marks on roof trusses from range	W to WNW of malting kilns.	08/06/98
CS98/12/21 Close-up of carpenters marks on roof trusses from range	W to WNW of malting kilns.	08/06/98
CS98/07/18 ESE elevation of archway giving access to rear courtyard	ESE	26/05/98
CS98/07/19 ESE elevation of archway giving access to rear courtyard	ESE	26/05/98
CS98/07/22 WNW elevation of archway giving access to rear courtya	WNW rd.	26/05/98
CS98/07/23 WNW elevation of archway giving access to rear courtya	WNW rd.	26/05/98
CS98/07/16 ESE elevation of range to SSW of brewing tower.	ESE	26/05/98

<i>Frame Number</i> CS98/07/17 ESE elevation of range to SSW of brewing tower.	View from ESE	Date 26/05/98
CS98/07/28 SSW elevation of range added onto WNW side of range	SW to SSW of brewing tower.	26/05/98
CS98/07/29 SSW elevation of range added onto WNW side of range	SW to SSW of brewing tower.	26/05/98
CS98/07/30 WNW elevation of range added onto WNW side of range	NW to SSW of brewing tower.	26/05/98
CS98/07/31 WNW elevation of range added onto WNW side of range	NW to SSW of brewing tower.	26/05/98
CS98/07/32 NNE elevation of range added onto WNW side of range t	NNE o SSW of brewing tower.	26/05/98
CS98/07/33 NNE elevation of range added onto WNW side of range t	NNE o SSW of brewing tower.	26/05/98
CS98/09/21 Interior of range to SSW of brewing tower.	NNE	27/05/98
CS98/09/22 Interior of range to SSW of brewing tower.	NNE	27/05/98
CS98/09/23 Interior of range added onto WNW side of range to SSW	SSW of brewing tower.	27/05/98
CS98/09/24 Interior of range added onto WNW side of range to SSW	SSW of brewing tower.	27/05/98
CS98/10/27 Range added onto WNW side of range to SSW of brewin	SW g tower.	01/06/98
CS98/10/28 Range added onto WNW side of range to SSW of brewin	SW g tower.	01/06/98
CS98/10/29 Bottle washing equipment in cellar of range added onto V	SW VNW side of range to SSW of brewing t	01/06/98 ower.
CS98/10/30 Bottle washing equipment in cellar of range added onto V	SW VNW side of range to SSW of brewing t	01/06/98 cower.
CS98/10/31 Bottle washing equipment in cellar of range added onto V	SE VNW side of range to SSW of brewing t	01/06/98 ower.
CS98/10/32 Bottle washing equipment in cellar of range added onto V	SE VNW side of range to SSW of brewing t	01/06/98 ower.
CS98/10/33 Electricity distribution equipment in cellar of range added	SSW onto WNW side of range to SSW of br	01/06/98 ewing tower.
CS98/10/34 Electricity distribution equipment in cellar of range added	SSW onto WNW side of range to SSW of br	01/06/98 ewing tower.
CS98/13/07 Interior of range added onto WNW side of range to SSW	N of brewing tower, following demolition.	15/06/98
CS98/13/08 Interior of range added onto WNW side of range to SSW	N of brewing tower, following demolition.	15/06/98

<i>Frame Number</i> CS98/13/09 Infill part removed from SSW arch in ESE elevation of ra	View from ESE nge SSW of brewing tower.	Date 15/06/98
CS98/13/10 Infill part removed from SSW arch in ESE elevation of ra	ESE nge SSW of brewing tower.	15/06/98
CS98/14/01 Stone flagged floor and interior of arch in range to SSW o	WNW of brewing tower.	10/07/98
CS98/14/02 Stone flagged floor and interior of arch in range to SSW o	WNW of brewing tower.	10/07/98
CS98/14/03 Arch support in ESE elevation of range to SSW of brewin which rests on a stone base.	SSW g tower. Dressed stone springer rests o	10/07/98 n cast iron support,
CS98/14/04 Arch support in ESE elevation of range to SSW of brewin which rests on a stone base.	SSW g tower. Dressed stone springer rests o	10/07/98 n cast iron support,
CS98/14/13 ESE elevation of range SSW of brewing tower after remo	ESE val of later infill from arches.	24/07/98
CS98/14/14 ESE elevation of range SSW of brewing tower after remo	ESE val of later infill from arches.	24/07/98
CS98/14/15 Interior of range SSW of brewing tower showing stone fla	NNE agged floor and cast iron supports.	24/07/98
CS98/14/16 Interior of range SSW of brewing tower showing stone fla	NNE agged floor and cast iron supports.	24/07/98
CS98/13/05 General view after demolition of range added onto WNW	SW side of range to SSW of brewing tower	15/06/98
CS98/13/06 General view after demolition of range added onto WNW	SW side of range to SSW of brewing tower	15/06/98
CS98/14/17 General view of brewing tower and the range to its SSW	WSW following demolition of later adjoining ra	24/07/98 anges.
CS98/14/18 General view of brewing tower and the range to its SSW	WSW following demolition of later adjoining ra	24/07/98 anges.
CS98/08/20 Opening to curving tunnel linking cellars. Situated to ESE	NNE of range on ESE side of brewing towe	26/05/98
CS98/08/21 Opening to curving tunnel linking cellars. Situated to ESE	NNE of range on ESE side of brewing tower	26/05/98
CS98/08/32 ESE branch tunnel (perhaps for malting kilns ?) from link and range ESE of brewing tower.	WNW tunnel between cellars beneath range V	27/05/98 WNW of malting kilns
CS98/08/33 ESE branch tunnel (perhaps for malting kilns ?) from link and range ESE of brewing tower.	WNW tunnel between cellars beneath range	27/05/98 WNW of malting kilns
CS98/08/34 NE end of curving tunnel to ESE of cellars under range E beneath range WNW of malting kilns and range ESE of b		27/05/98 between cellars

Frame Number CS98/08/35 NE end of curving tunnel to ESE of cellars under range E beneath range WNW of malting kilns and range ESE of b		Date 27/05/98 etween cellars
CS98/08/36 SW end of curving tunnel to ESE of cellars under range E cellars beneath range WNW of malting kilns and range E		27/05/98 nk tunnel between
CS98/08/37 SW end of curving tunnel to ESE of cellars under range E cellars beneath range WNW of malting kilns and range E		27/05/98 nk tunnel between
CS98/09/01 Link tunnel between cellars beneath range WNW of malt	NNE ing kilns and range ESE of brewing towe	27/05/98 er.
CS98/09/02 Link tunnel between cellars beneath range WNW of malt	NNE ing kilns and range ESE of brewing towe	27/05/98 er.
CS98/09/03 WNW 27/05/98 Blocked vault on ESE side of link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower.		
CS98/09/04 Blocked vault on ESE side of link tunnel between cellars brewing tower.	WNW beneath range WNW of malting kilns ar	27/05/98 nd range ESE of
CS98/09/05 WNW 27/05/98 Tunnel joining cellars of range ESE of brewing tower to NE end of curving tunnel that then joins link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower.		
CS98/09/06 WNW 27/05/98 Tunnel joining cellars of range ESE of brewing tower to NE end of curving tunnel that then joins link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower.		
CS98/08/06 WNW elevation of stable block.	Ν	26/05/98
CS98/08/07 WNW elevation of stable block.	Ν	26/05/98
CS98/08/14 ESE elevation of the stable block.	SE	26/05/98
CS98/08/15 ESE elevation of the stable block.	SE	26/05/98
CS98/09/25 Stone stairway to upper floor of stables.	ESE	27/05/98
CS98/09/26 Stone stairway to upper floor of stables.	ESE	27/05/98
CS98/10/15 SSW elevation of stable block.	SSE	01/06/98
CS98/10/16 SSW elevation of stable block.	SSE	01/06/98
CS98/10/21 ESE elevation of stables.	SE	01/06/98
CS98/10/22 ESE elevation of stables.	SE	01/06/98

<i>Frame Number</i> CS98/10/23 Door and flanking windows towards SSW end of ESE ele	View from ESE vation of stable block.	Date 01/06/98
CS98/10/24 Door and flanking windows towards SSW end of ESE ele	ESE vation of stable block.	01/06/98
CS98/10/25 Partially blocked central doorway in ESE elevation of stal	ESE ble block.	01/06/98
CS98/10/26 Partially blocked central doorway in ESE elevation of stal	ESE ble block.	01/06/98
CS98/07/20 Brewing tower from SE.	SE	26/05/98
CS98/07/21 Brewing tower from SE.	SE	26/05/98
CS98/09/17 Fireplace in ground floor room of brewing tower.	SSW	27/05/98
CS98/09/18 Fireplace in ground floor room of brewing tower.	SSW	27/05/98
CS98/09/19 WNW wall of ground floor room of brewing tower.	SSW	27/05/98
CS98/09/20 WNW wall of ground floor room of brewing tower.	SSW	27/05/98
CS98/10/07 Close-up view of S corner of brewing tower following dem range on that side which is depicted on the 1st edition OS		01/06/98 evidence of an earlier
CS98/10/08 Close-up view of S corner of brewing tower following dem range on that side which is depicted on the 1st edition OS		01/06/98 evidence of an earlier
CS98/12/10 WNW elevation of brewing tower.	WNW	08/06/98
CS98/13/01 NNE elevation of brewing tower after demolition of secon	NNE dary range formerly located on that side	15/06/98 9.
CS98/13/02 NNE elevation of brewing tower after demolition of secon	NNE dary range formerly located on that side	15/06/98 a.
CS98/13/03 WNW elevation of brewing tower after demolition of rang	WNW es formerly located on that side.	15/06/98
CS98/13/04 WNW elevation of brewing tower after demolition of rang	WNW es formerly located on that side.	15/06/98
CS98/14/07 Interior of brewing tower roof showing adjustable louvres.	NNE	24/07/98
CS98/14/08 Interior of brewing tower roof showing adjustable louvres.	NNE	24/07/98
CS98/14/09 Interior of brewing tower roof showing adjustable louvres.	NNE	24/07/98

H		
Frame Number CS98/14/10 Interior first floor of brewing tower showing cast iron supp	View from NE ports by John Melbourne, Engineer, War	Date 24/07/98 rington.
CS98/14/11 Interior first floor of brewing tower showing cast iron supp	NE oorts by John Melbourne, Engineer, War	24/07/98 rington.
CS98/14/12 Interior first floor of brewing tower showing cast iron supp	NE oorts by John Melbourne, Engineer, War	24/07/98 rrington.
CS98/08/02 Brewing tower and secondary block added onto its NNE s	NW side.	26/05/98
CS98/08/03 Brewing tower and secondary block added onto its NNE s	NW side.	26/05/98
CS98/10/09 Brewing tower and secondary range on its NNE following	SE demolition of range to ESE of brewing	01/06/98 tower.
CS98/10/10 Brewing tower and secondary range on its NNE following	SE demolition of range to ESE of brewing	01/06/98 tower.
CS98/07/34 Brewing tower with lean-to additions on its WNW side.	WNW	26/05/98
CS98/07/35 Brewing tower with lean-to additions on its WNW side.	WNW	26/05/98
CS98/09/15 Ground floor room of secondary block added onto NNE s Engineers, Warrington.	WNW ide of brewing tower. Cast iron supports	27/05/98 s by John Melbourne,
CS98/09/16 Ground floor room of secondary block added onto NNE s Engineers, Warrington.	WNW ide of brewing tower. Cast iron supports	27/05/98 s by John Melbourne,
CS98/09/35 Blocked doorway in WNW wall of secondary range to NN	WNW E of brewing tower.	27/05/98
CS98/09/36 Blocked doorway in WNW wall of secondary range to NN	WNW E of brewing tower.	27/05/98
CS98/12/22 Upper floor interior of secondary range NNE of brewing to	NNE ower.	08/06/98
CS98/12/23 Upper floor interior of secondary range NNE of brewing to	NNE ower.	08/06/98
CS98/12/24 Upper floor interior of secondary range NNE of brewing to	S ower.	08/06/98
CS98/12/25 Upper floor interior of secondary range NNE of brewing to	S ower.	08/06/98
CS98/12/26 Roof timbers of secondary range NNE of brewing tower.	S	08/06/98
CS98/12/27 Roof timbers of secondary range NNE of brewing tower.	S	08/06/98
CS98/12/30 Blocked window and brickwork demonstrating former pos brewing tower.	S ition of brewing vat in middle floor of se	08/06/98 econdary range NNE of

Frame Number View from Date CS98/12/31 S 08/06/98	
Blocked window and brickwork demonstrating former position of brewing vat in middle floor of secondary range NNE of brewing tower.	
CS98/12/32 NW 08/06/98 Fireplace at base of larger brewing vat in secondary range NNE of brewing tower.	
CS98/12/33 NW 08/06/98 Fireplace at base of larger brewing vat in secondary range NNE of brewing tower.	
CS98/08/16 SSW 26/05/98 SSW elevation of range to ESE of brewing tower.	
CS98/08/17 SSW 26/05/98 SSW elevation of range to ESE of brewing tower.	
CS98/08/18 SSW 26/05/98 ESE elevation of range to ESE of brewing tower.	
CS98/08/19 SSW 26/05/98 ESE elevation of range to ESE of brewing tower.	
CS98/08/24 W 26/05/98 E part of interior within NNE section of range ESE of brewing tower.	
CS98/08/25 W 26/05/98 E part of interior within NNE section of range ESE of brewing tower.	
CS98/08/26 SE 26/05/98 W part of interior within NNE section of range ESE of brewing tower.	
CS98/08/27 SE 26/05/98 W part of interior within NNE section of range ESE of brewing tower.	
CS98/09/07 SE 27/05/98 NNE part of cellars beneath range ESE of brewing tower.	
CS98/09/08 SE 27/05/98 NNE part of cellars beneath range ESE of brewing tower.	
CS98/09/09 ESE 27/05/98 NNE part of cellars beneath range ESE of brewing tower. Cast iron supports by Powell Bros & Whitaker, Wrexham.	
CS98/09/10 ESE 27/05/98 NNE part of cellars beneath range ESE of brewing tower. Cast iron supports by Powell Bros & Whitaker, Wrexham.	
CS98/09/11 NNE 27/05/98 NNE part of cellars beneath range ESE of brewing tower. Water pump and well.	
CS98/09/12 NNE 27/05/98 NNE part of cellars beneath range ESE of brewing tower. Water pump and well.	
CS98/09/13 WNW 27/05/98 SSW part of cellars beneath range ESE of brewing tower.	
CS98/09/14 WNW 27/05/98 SSW part of cellars beneath range ESE of brewing tower.	
CS98/09/27 ESE 27/05/98 Lift in interior of range ESE of brewing tower.	
CS98/09/28 ESE 27/05/98	

<i>Frame Number</i> CS98/10/05 General view of area of range ESE of brewing tower follo	View from SE wing its demolition.	Date 01/06/98
CS98/10/06 General view of area of range ESE of brewing tower follo	SE wing its demolition.	01/06/98
CS98/12/16 Lift cage formerly within range ESE of brewing tower follo	NW owing demolition of range.	08/06/98
CS98/12/17 Lift cage formerly within range ESE of brewing tower follo	NW owing demolition of range.	08/06/98
CS98/13/11 Area of range ESE of brewing tower following demolition	E of range.	15/06/98
CS98/13/12 Area of range ESE of brewing tower following demolition	E of range.	15/06/98
CS98/13/13 Brick lined stone wall facing to NNE part of cellars benea	ESE th former range to ESE of brewing towe	15/06/98 r.
CS98/13/14 Brick lined stone wall facing to NNE part of cellars benea	ESE th former range to ESE of brewing towe	15/06/98 r.
CS98/07/36 Range to WNW of brewing tower.	SW	26/05/98
CS98/07/37 Range to WNW of brewing tower.	SW	26/05/98
CS98/08/01 Range to WNW of brewing tower.	SW	26/05/98
CS98/09/29 Equipment in lean-to on WNW side of brewing tower.	WNW	27/05/98
CS98/09/30 Equipment in lean-to on WNW side of brewing tower.	WNW	27/05/98
CS98/09/31 Stone machinery base in lean-to on WNW side of brewin	NW g tower.	27/05/98
CS98/09/32 Stone machinery base in lean-to on WNW side of brewin	NW g tower.	27/05/98
CS98/09/33 Interior of range on WNW side of brewing tower and seco	WNW ondary range.	27/05/98
CS98/09/34 Interior of range on WNW side of brewing tower and seco	WNW ondary range.	27/05/98
CS98/12/28 Blocked doorway, perhaps to provide access to/from the NNE of brewing tower.	S adjacent railway, immediately to WNW	08/06/98 of secondary rang
CS98/12/29 Blocked doorway, perhaps to provide access to/from the NNE of brewing tower.	S adjacent railway, immediately to WNW	08/06/98 of secondary rang
CS98/13/22 Possible flue constructed of firebricks revealed in footings brewing tower.	NW s trench following demolition of ranges o	10/07/98 on WNW side of

range

range

<i>Frame Number</i> CS98/13/23 Possible flue constructed of firebricks revealed in footin brewing tower.	View from NW gs trench following demolition of ranges	Date 10/07/98 on WNW side of
CS98/08/10 Dressed stone boundary wall at W end of brewery. May	W v possibly be a remnant of the original bo	26/05/98 oundary of the brewery.
CS98/08/11 Dressed stone boundary wall at W end of brewery. May	W v possibly be a remnant of the original bo	26/05/98 oundary of the brewery.
CS98/10/13 Concrete floored bay to SSW of stable block.	ESE	01/06/98
CS98/10/14 Concrete floored bay to SSW of stable block.	ESE	01/06/98
CS98/10/17 ESE elevation of block to SSW of concrete floored bay	ESE SSW of stables.	01/06/98
CS98/10/18 ESE elevation of block to SSW of concrete floored bay	ESE SSW of stables.	01/06/98
CS98/10/19 SSW elevation of block to SSW of concrete floored bay	SSW SSW of stables. Toilets through door to	01/06/98 9 left.
CS98/10/20 SSW elevation of block to SSW of concrete floored bay	SSW SSW of stables. Toilets through door to	01/06/98 9 left.
CS98/12/11 ESE elevation of dressed stone wall to SSW of stables.	ESE	08/06/98
CS98/12/12 ESE elevation of dressed stone wall to SSW of stables.	ESE	08/06/98
CS98/13/20 Area of former buildings to SSW of stables during cons	SE struction of footings for new building.	10/07/98
CS98/13/21 Area of former buildings to SSW of stables during cons	SE struction of footings for new building.	10/07/98
CS98/08/04 Overall view of brewery buildings from NW.	NW	26/05/98
CS98/08/05 Overall view of brewery buildings from NW.	NW	26/05/98
CS98/08/08 Overall view of brewery buildings from W.	W	26/05/98
CS98/08/09 Overall view of brewery buildings from W.	W	26/05/98
CS98/08/22 Overall view of brewery buildings from SE.	SE	26/05/98
CS98/08/23 Overall view of brewery buildings from SE.	SE	26/05/98
CS98/14/05 General view of brewery during rebuilding.	E	10/07/98
CS98/14/06 General view of brewery during rebuilding.	E	10/07/98

Appendix 2b: Index of Black and White Photography by Building

<i>Frame Number</i> 727.14 Drainage gully immediately to SSW of railway embankment wall on N side of b	View from W prewery buildings.	Date 22/06/98
727.15 Drainage gully immediately to SSW of railway embankment wall on N side of b	W prewery buildings.	22/06/98
727.16 Cast iron drain from area of brewing tower. Moved from original location.	WNW	22/06/98
727.17 Cast iron drain from area of brewing tower. Moved from original location.	WNW	22/06/98
727.18 Brick crushing operations, remaining brewery buildings visible in background.	SE	22/06/98
727.23 Capstone, with central hole, of former well situated to N of range added onto W tower. Moved from original location.	NW /NW side of range	10/07/98 SSW of brewing
727.24 Capstone, with central hole, of former well situated to N of range added onto W tower. Moved from original location.	NW /NW side of range	10/07/98 SSW of brewing
727.25 Footings of dressed stone wall fronting road on 1st edition OS map, between s	W tables and brewing	10/07/98 g tower.
727.26 Footings of dressed stone wall fronting road on 1st edition OS map, between s	W tables and brewing	10/07/98 g tower.
717.11 NNE elevation of malting kilns.	NNE	26/05/98
717.12 NNE elevation of malting kilns.	NNE	26/05/98
717.25 ESE elevation of malting kilns.	ESE	26/05/98
717.26 ESE elevation of malting kilns.	ESE	26/05/98
718.11 SSW elevation of malting kilns and the range to their WNW, overlooking the R	WSW iver Gwenfro.	26/05/98
718.12 SSW elevation of malting kilns and the range to their WNW, overlooking the R	WSW iver Gwenfro.	26/05/98
717.13 NNE elevation of range to WNW of malting kilns.	NNE	26/05/98
717.14 NNE elevation of range to WNW of malting kilns.	NNE	26/05/98
717.23 WNW elevation of range to WNW of malting kilns.	NW	26/05/98
717.24 WNW elevation of range to WNW of malting kilns.	NW	26/05/98
718.27 Cellars beneath range to WNW of oasthouses.	WNW	27/05/98
718.28 Cellars beneath range to WNW of oasthouses.	WNW	27/05/98

<i>Frame Number</i> 718.29 Cellars beneath range to WNW of oasthouses. Supporting bench for barrels.	View from ENE	Date 27/05/98
718.30 Cellars beneath range to WNW of oasthouses. Supporting bench for barrels.	ENE	27/05/98
720.0 Interior of range WNW of malting kilns.	ESE	27/05/98
720.00 Interior of range WNW of malting kilns.	ESE	27/05/98
720.01 Interior of range WNW of malting kilns. Cast iron support by Cheetham & Cha	ESE dwick, Eagle Foun	27/05/98 dry, Wrexham.
720.02 Interior of range WNW of malting kilns. Cast iron support by Cheetham & Cha	ESE dwick, Eagle Foun	27/05/98 dry, Wrexham.
720.09 Base of weathervane from apex of gable on WNW end of range to WNW of ma	NE alting kilns.	01/06/98
720.10 Base of weathervane from apex of gable on WNW end of range to WNW of ma	NE alting kilns.	01/06/98
721.11 Blocked ?doorway? in NNE elevation of range to WNW of malting kilns, openi	NNE ng onto archway.	08/06/98
721.12 Butt-joint between archway and range to WNW of malting kilns.	E	08/06/98
721.13 Butt-joint between archway and range to WNW of malting kilns.	E	08/06/98
721.16 Roof trusses from range to WNW of malting kilns.	SW	08/06/98
721.17 Roof trusses from range to WNW of malting kilns.	SW	08/06/98
721.18 Close-up of carpenters marks on roof trusses from range to WNW of malting k	W ilns.	08/06/98
721.19 Close-up of carpenters marks on roof trusses from range to WNW of malting k	W ilns.	08/06/98
717.17 ESE elevation of archway giving access to rear courtyard.	ESE	26/05/98
717.18 ESE elevation of archway giving access to rear courtyard.	ESE	26/05/98
717.21 WNW elevation of archway giving access to rear courtyard.	WNW	26/05/98
717.22 WNW elevation of archway giving access to rear courtyard.	WNW	26/05/98
717.15 ESE elevation of range to SSW of brewing tower.	ESE	26/05/98
717.16 ESE elevation of range to SSW of brewing tower.	ESE	26/05/98
717.27 SSW elevation of range added onto WNW side of range to SSW of brewing to	SW wer.	26/05/98

Frame Number 717.28 SSW elevation of range added onto WNW side of range to SSW of brewing to	View from SW ower.	Date 26/05/98
717.29 WNW elevation of range added onto WNW side of range to SSW of brewing	NW tower.	26/05/98
717.30 WNW elevation of range added onto WNW side of range to SSW of brewing	NW tower.	26/05/98
717.31 NNE elevation of range added onto WNW side of range to SSW of brewing to	NNE ower.	26/05/98
717.32 NNE elevation of range added onto WNW side of range to SSW of brewing to	NNE ower.	26/05/98
719.22 Interior of range to SSW of brewing tower.	NNE	27/05/98
719.23 Interior of range to SSW of brewing tower.	NNE	27/05/98
719.24 Interior of range added onto WNW side of range to SSW of brewing tower.	SSW	27/05/98
719.25 Interior of range added onto WNW side of range to SSW of brewing tower.	SSW	27/05/98
720.25 Range added onto WNW side of range to SSW of brewing tower.	SW	01/06/98
720.26 Range added onto WNW side of range to SSW of brewing tower.	SW	01/06/98
720.28 Bottle washing equipment in cellar of range added onto WNW side of range t	SW o SSW of brewing	01/06/98 tower.
720.29 Bottle washing equipment in cellar of range added onto WNW side of range t	SW o SSW of brewing	01/06/98 tower.
720.30 Bottle washing equipment in cellar of range added onto WNW side of range t	SE o SSW of brewing	01/06/98 tower.
720.31 Bottle washing equipment in cellar of range added onto WNW side of range t	SE o SSW of brewing	01/06/98 tower.
720.32 Electricity distribution equipment in cellar of range added onto WNW side of	SSW range to SSW of br	01/06/98 rewing tower.
720.33 Electricity distribution equipment in cellar of range added onto WNW side of	SSW range to SSW of bi	01/06/98 rewing tower.
727.06 Interior of range added onto WNW side of range to SSW of brewing tower, fo	N llowing demolition.	15/06/98
727.07 Interior of range added onto WNW side of range to SSW of brewing tower, fo	N llowing demolition.	15/06/98
727.08 Infill part removed from SSW arch in ESE elevation of range SSW of brewing	ESE g tower.	15/06/98
727.09 Infill part removed from SSW arch in ESE elevation of range SSW of brewing	ESE tower.	15/06/98
730.00 Stone flagged floor and interior of arch in range to SSW of brewing tower.	WNW	10/07/98

730.01 WNW 1007/98 730.02 SSW 1007/98 730.02 SSW 1007/98 730.03 SSW 1007/98 Arch support in ESE elevation of range to SSW of brewing tower. Dressed stone springer rests on cast iron support, which rests on a stone base. 500 730.15 ESE 24/07/98 ESE elevation of range SSW of brewing tower after removal of later infill from arches. 730.16 ESE elevation of range SSW of brewing tower after removal of later infill from arches. 24/07/98 Table 1 ESE 24/07/98 ESE elevation of range SSW of brewing tower after removal of later infill from arches. 730.16 Table 1 ESE 24/07/98 Interior of range SSW of brewing tower showing stone flagged floor and cast iron supports. 15/06/98 General view after demolition of range added onto WNW side of range to SSW of brewing tower. 15/06/98 General view of brewing tower and the range to its SSW following demolition of rater adjoining ranges. 730.19 730.19 WSW 24/07/98 General view of brewing tower and the range to its SSW following demolition of later adjoining ranges. 730.20 General view of brewing tower and the range to its SSW following demolition of later adjoining rang	Frame Number	View from	Date
Arch support in ESE elevation of range to SSW of brewing tower. Dressed stone springer rests on cast iron support, which rests on a stone base. SSW 10/07/88 730.03 Arch support in ESE elevation of range to SSW of brewing tower. Dressed stone springer rests on cast iron support, which rests on a stone base. SSW 10/07/88 730.15 ESE 24/07/98 ESE 24/07/98 730.16 ESE 24/07/98 ESE elevation of range SSW of brewing tower after removal of later infill from arches. 730.17 730.16 ESE 24/07/98 ESE elevation of range SSW of brewing tower showing stone flagged floor and cast iron supports. 740.07 730.18 NNE 24/07/98 Interior of range SSW of brewing tower showing stone flagged floor and cast iron supports. 727.04 737.04 SW 15/06/98 General view after demolition of range added onto WNW side of range to SSW of brewing tower. 727.05 730.19 WSW 24/07/98 General view of brewing tower and the range to its SSW following demolition of later adjoining ranges. 730.20 730.20 WSW 24/07/98 General view of brewing tower and the range to its SSW following demolition of later adjoining ranges. 718.20 718.20	730.01 Stone flagged floor and interior of arch in range to SSW of brewing tower.	WNW	10/07/98
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General view after demolition of range added onto WNW side of range to SSW of brewing tower. 730.19 WSW 24/07/98 General view of brewing tower and the range to its SSW following demolition of later adjoining ranges. 730.20 WSW 24/07/98 General view of brewing tower and the range to its SSW following demolition of later adjoining ranges. 730.20 WSW 24/07/98 General view of brewing tower and the range to its SSW following demolition of later adjoining ranges. 718.19 NNE 26/05/98 Opening to curving tunnel linking cellars. Situated to ESE of range on ESE side of brewing tower. 718.20 NNE 26/05/98 Opening to curving tunnel linking cellars. Situated to ESE of range on ESE side of brewing tower. 718.31 WNW 27/05/98 ESE branch tunnel (perhaps for malting kilns ?) from link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. 27/05/98 ESE branch tunnel (perhaps for malting kilns ?) from link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. 27/05/98 718.33 SW 27/05/98 SW 27/05/98 NE end of curving tunnel to ESE of cellars under range ESE of brewing tower. Joins link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. 27/05/98 NE end of curving tunnel to ESE of			15/06/98
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NE end of curving tunnel to ESE of cellars under range ESE of brewing tower. Joins link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. 718.35 WNW 27/05/98 SW end of curving tunnel to ESE of cellars under range ESE of brewing tower. At junction with link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. WNW 27/05/98 718.36 WNW 27/05/98 SW end of curving tunnel to ESE of cellars under range ESE of brewing tower. WNW 27/05/98 SW end of curving tunnel to ESE of cellars under range ESE of brewing tower. WNW 27/05/98	NE end of curving tunnel to ESE of cellars under range ESE of brewing tower. J		
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SW end of curving tunnel to ESE of cellars under range ESE of brewing tower. At junction with link tunnel between	SW end of curving tunnel to ESE of cellars under range ESE of brewing tower.		
	SW end of curving tunnel to ESE of cellars under range ESE of brewing tower.		

<i>Frame Number</i> 719.00 Link tunnel between cellars beneath range WNW of malting kilns and range ES	View from NNE E of brewing towe	Date 27/05/98 r.
719.01 Link tunnel between cellars beneath range WNW of malting kilns and range ES	NNE E of brewing towe	27/05/98 r.
719.02 Blocked vault on ESE side of link tunnel between cellars beneath range WNW of brewing tower.	WNW of malting kilns and	27/05/98 d range ESE of
719.03 Blocked vault on ESE side of link tunnel between cellars beneath range WNW of brewing tower.	WNW of malting kilns and	27/05/98 d range ESE of
719.04 Tunnel joining cellars of range ESE of brewing tower to NE end of curving tunned cellars beneath range WNW of malting kilns and range ESE of brewing tower.	WNW I that then joins li	27/05/98 nk tunnel between
719.05 Tunnel joining cellars of range ESE of brewing tower to NE end of curving tunne cellars beneath range WNW of malting kilns and range ESE of brewing tower.	WNW el that then joins li	27/05/98 nk tunnel between
718.05 WNW elevation of stable block.	Ν	26/05/98
718.06 WNW elevation of stable block.	Ν	26/05/98
718.13 ESE elevation of the stable block.	SE	26/05/98
718.14 ESE elevation of the stable block.	SE	26/05/98
719.26 Stone stairway to upper floor of stables.	ESE	27/05/98
719.27 Stone stairway to upper floor of stables.	ESE	27/05/98
720.13 SSW elevation of stable block.	SSE	01/06/98
720.14 SSW elevation of stable block.	SSE	01/06/98
720.19 ESE elevation of stables.	SE	01/06/98
720.20 ESE elevation of stables.	SE	01/06/98
720.21 Door and flanking windows towards SSW end of ESE elevation of stable block.	ESE	01/06/98
720.22 Door and flanking windows towards SSW end of ESE elevation of stable block.	ESE	01/06/98
720.23 Partially blocked central doorway in ESE elevation of stable block.	ESE	01/06/98
720.24 Partially blocked central doorway in ESE elevation of stable block.	ESE	01/06/98
717.19 Brewing tower from SE.	SE	26/05/98

<i>Frame Number</i> 717.20 Brewing tower from SE.	View from SE	Date 26/05/98
719.18 Fireplace in ground floor room of brewing tower.	SSW	27/05/98
719.19 Fireplace in ground floor room of brewing tower.	SSW	27/05/98
719.20 WNW wall of ground floor room of brewing tower.	SSW	27/05/98
719.21 WNW wall of ground floor room of brewing tower.	SSW	27/05/98
720.05 Close-up view of S corner of brewing tower following demolition of the range to range on that side which is depicted on the 1st edition OS map.	SE ts ESE, showing	01/06/98 evidence of an earlier
720.06 Close-up view of S corner of brewing tower following demolition of the range to range on that side which is depicted on the 1st edition OS map.	SE ts ESE, showing	01/06/98 evidence of an earlier
721.08 WNW elevation of brewing tower.	WNW	08/06/98
727.00 NNE elevation of brewing tower after demolition of secondary range formerly le	NNE ocated on that side	15/06/98 9.
727.01 NNE elevation of brewing tower after demolition of secondary range formerly le	NNE ocated on that side	15/06/98 e.
727.02 WNW elevation of brewing tower after demolition of ranges formerly located o	WNW n that side.	15/06/98
727.03 WNW elevation of brewing tower after demolition of ranges formerly located o	WNW n that side.	15/06/98
730.06 Interior of brewing tower roof showing adjustable louvres.	NNE	24/07/98
730.07 Interior of brewing tower roof showing adjustable louvres.	NNE	24/07/98
730.08 Interior of brewing tower roof showing adjustable louvres.	NNE	24/07/98
730.11 Interior first floor of brewing tower showing cast iron supports by John Melbou	NE me, Engineer, Wai	24/07/98 rrington.
730.12 Interior first floor of brewing tower showing cast iron supports by John Melbou	NE me, Engineer, Wai	24/07/98 rrington.
730.13 Interior first floor of brewing tower showing cast iron supports by John Melbou	NE me, Engineer, Wai	24/07/98 rrington.
730.14 Interior first floor of brewing tower showing cast iron supports by John Melbour	NE me, Engineer, Wa	24/07/98 rrington.
730.09 Interior of brewing tower roof showing adjustable louvres.	NNE	24/07/98
730.10 Interior of brewing tower roof showing adjustable louvres.	NNE	24/07/98

Frame Number 718.01 Brewing tower and secondary block added onto its NNE side.	View from NW	Date 26/05/98
718.02 Brewing tower and secondary block added onto its NNE side.	NW	26/05/98
720.07 Brewing tower and secondary range on its NNE following demolition of range t	SE o ESE of brewing t	01/06/98 ower.
720.08 Brewing tower and secondary range on its NNE following demolition of range t	SE o ESE of brewing t	01/06/98 ower.
717.33 Brewing tower with lean-to additions on its WNW side.	WNW	26/05/98
717.34 Brewing tower with lean-to additions on its WNW side.	WNW	26/05/98
717.35 Brewing tower with lean-to additions on its WNW side.	WNW	26/05/98
719.15 Ground floor room of secondary block added onto NNE side of brewing tower. Engineers, Warrington.	WNW Cast iron supports	27/05/98 by John Melbourne,
719.16 Ground floor room of secondary block added onto NNE side of brewing tower. Engineers, Warrington.	WNW Cast iron supports	27/05/98 by John Melbourne,
719.36 Blocked doorway in WNW wall of secondary range to NNE of brewing tower.	WNW	27/05/98
719.37 Blocked doorway in WNW wall of secondary range to NNE of brewing tower.	WNW	27/05/98
721.20 Upper floor interior of secondary range NNE of brewing tower.	NNE	08/06/98
721.21 Upper floor interior of secondary range NNE of brewing tower.	NNE	08/06/98
721.23 Upper floor interior of secondary range NNE of brewing tower.	S	08/06/98
721.24 Upper floor interior of secondary range NNE of brewing tower.	S	08/06/98
721.25 Roof timbers of secondary range NNE of brewing tower.	S	08/06/98
721.26 Roof timbers of secondary range NNE of brewing tower.	S	08/06/98
721.29 Blocked window and brickwork demonstrating former position of brewing vat ir brewing tower.	S middle floor of se	08/06/98 condary range NNE of
721.30 Blocked window and brickwork demonstrating former position of brewing vat ir brewing tower.	S middle floor of se	08/06/98 condary range NNE of
721.31 Fireplace at base of larger brewing vat in secondary range NNE of brewing tow	NW ver.	08/06/98
721.32 Fireplace at base of larger brewing vat in secondary range NNE of brewing tow	NW ver.	08/06/98

<i>Frame Number</i> 721.22 Upper floor interior of secondary range NNE of brewing tower.	View from NNE	Date 08/06/98
719.17 Ground floor room of secondary block added onto NNE side of brewing tower. Engineers, Warrington.	WNW Cast iron supports	27/05/98 by John Melbourne,
718.15 SSW elevation of range to ESE of brewing tower.	SSW	26/05/98
718.16 SSW elevation of range to ESE of brewing tower.	SSW	26/05/98
718.17 ESE elevation of range to ESE of brewing tower.	SSW	26/05/98
718.18 ESE elevation of range to ESE of brewing tower.	SSW	26/05/98
718.23 E part of interior within NNE section of range ESE of brewing tower.	W	26/05/98
718.24 E part of interior within NNE section of range ESE of brewing tower.	W	26/05/98
718.25 W part of interior within NNE section of range ESE of brewing tower.	SE	26/05/98
718.26 W part of interior within NNE section of range ESE of brewing tower.	SE	26/05/98
719.06 NNE part of cellars beneath range ESE of brewing tower.	SE	27/05/98
719.07 NNE part of cellars beneath range ESE of brewing tower.	SE	27/05/98
719.08 NNE part of cellars beneath range ESE of brewing tower. Cast iron supports by	ESE / Powell Bros & W	27/05/98 /hitaker, Wrexham.
719.09 NNE part of cellars beneath range ESE of brewing tower. Cast iron supports by	ESE / Powell Bros & W	27/05/98 /hitaker, Wrexham.
719.11 NNE part of cellars beneath range ESE of brewing tower. Water pump and wel	NNE I.	27/05/98
719.12 NNE part of cellars beneath range ESE of brewing tower. Water pump and wel	NNE I.	27/05/98
719.13 SSW part of cellars beneath range ESE of brewing tower.	WNW	27/05/98
719.14 SSW part of cellars beneath range ESE of brewing tower.	WNW	27/05/98
719.28 Lift in interior of range ESE of brewing tower.	ESE	27/05/98
719.29 Lift in interior of range ESE of brewing tower.	ESE	27/05/98
720.03 General view of area of range ESE of brewing tower following its demolition.	SE	01/06/98
720.04 General view of area of range ESE of brewing tower following its demolition.	SE	01/06/98

Frame Number 721.14 Lift cage formerly within range ESE of brewing tower following demolition of rai	View from NW nge.	Date 08/06/98
721.15 Lift cage formerly within range ESE of brewing tower following demolition of rai	NW nge.	08/06/98
727.10 Area of range ESE of brewing tower following demolition of range.	E	15/06/98
727.11 Area of range ESE of brewing tower following demolition of range.	E	15/06/98
727.12 Brick lined stone wall facing to NNE part of cellars beneath former range to ES	ESE E of brewing tower	15/06/98
727.13 Brick lined stone wall facing to NNE part of cellars beneath former range to ES	ESE E of brewing tower	15/06/98
719.10 NNE part of cellars beneath range ESE of brewing tower. Cast iron supports by	ESE Powell Bros & Wh	27/05/98 hitaker, Wrexham.
717.36 Range to WNW of brewing tower.	SW	26/05/98
718.00 Range to WNW of brewing tower.	SW	26/05/98
719.30 Equipment in lean-to on WNW side of brewing tower.	WNW	27/05/98
719.31 Equipment in lean-to on WNW side of brewing tower.	WNW	27/05/98
719.32 Stone machinery base in lean-to on WNW side of brewing tower.	NW	27/05/98
719.33 Stone machinery base in lean-to on WNW side of brewing tower.	NW	27/05/98
719.34 Interior of range on WNW side of brewing tower and secondary range.	WNW	27/05/98
719.35 Interior of range on WNW side of brewing tower and secondary range.	WNW	27/05/98
721.27 Blocked doorway, perhaps to provide access to/from the adjacent railway, imm NNE of brewing tower.	S ediately to WNW o	08/06/98 of secondary range
721.28 Blocked doorway, perhaps to provide access to/from the adjacent railway, imm NNE of brewing tower.	S ediately to WNW of	08/06/98 of secondary range
727.21 Possible flue constructed of firebricks revealed in footings trench following dem brewing tower.	NW olition of ranges o	10/07/98 n WNW side of
727.22 Possible flue constructed of firebricks revealed in footings trench following dem brewing tower.	NW olition of ranges o	10/07/98 n WNW side of
718.09 Dressed stone boundary wall at W end of brewery. May possibly be a remnant	W of the original bou	26/05/98 ndary of the brewery.
718.10 Dressed stone boundary wall at W end of brewery. May possibly be a remnant	W of the original bou	26/05/98 ndary of the brewery.

<i>Frame Number</i> 720.11 Concrete floored bay to SSW of stable block.	View from ESE	Date 01/06/98
720.12 Concrete floored bay to SSW of stable block.	ESE	01/06/98
720.15 ESE elevation of block to SSW of concrete floored bay SSW of stables.	ESE	01/06/98
720.16 ESE elevation of block to SSW of concrete floored bay SSW of stables.	ESE	01/06/98
720.17 SSW elevation of block to SSW of concrete floored bay SSW of stables. Toiled	SSW is through door to	01/06/98 left.
720.18 SSW elevation of block to SSW of concrete floored bay SSW of stables. Toile	SSW is through door to	01/06/98 left.
721.09 ESE elevation of dressed stone wall to SSW of stables.	ESE	08/06/98
721.10 ESE elevation of dressed stone wall to SSW of stables.	ESE	08/06/98
727.19 Area of former buildings to SSW of stables during construction of footings for	SE new building.	10/07/98
727.20 Area of former buildings to SSW of stables during construction of footings for	SE new building.	10/07/98
718.03 Overall view of brewery buildings from NW.	NW	26/05/98
718.04 Overall view of brewery buildings from NW.	NW	26/05/98
718.07 Overall view of brewery buildings from W.	W	26/05/98
718.08 Overall view of brewery buildings from W.	W	26/05/98
718.21 Overall view of brewery buildings from SE.	SE	26/05/98
718.22 Overall view of brewery buildings from SE.	SE	26/05/98
730.04 General view of brewery during rebuilding.	E	10/07/98
730.05 General view of brewery during rebuilding.	E	10/07/98

Appendix 1a: Index of Colour Slides by Frame Number

	- P P	
<i>Frame No.</i> CS98/07/13 NNE elevation of ma	<i>Direction from</i> NNE alting kilns.	Date 26/05/98
CS98/07/15 NNE elevation of rar	NNE nge to WNW of malting kilns.	26/05/98
CS98/07/16 ESE elevation of rar	ESE nge to SSW of brewing tower.	26/05/98
CS98/07/18 ESE elevation of arc	ESE chway giving access to rear cour	26/05/98 tyard.
CS98/07/20 Brewing tower from	SE SE.	26/05/98
CS98/07/22 WNW elevation of a	WNW Irchway giving access to rear co	26/05/98 urtyard.
CS98/07/25 WNW elevation of ra	NW ange to WNW of malting kilns.	26/05/98
CS98/07/27 ESE elevation of ma	ESE alting kilns.	26/05/98
CS98/07/29 SSW elevation of ra	SW nge added onto WNW side of ra	26/05/98 inge to SSW of brewing tower.
CS98/07/31 WNW elevation of ra	NW ange added onto WNW side of r	26/05/98 ange to SSW of brewing tower.
CS98/07/33 NNE elevation of rai	NNE nge added onto WNW side of ra	26/05/98 nge to SSW of brewing tower.
CS98/07/35 Brewing tower with I	WNW ean-to additions on its WNW sid	26/05/98 de.
CS98/07/37 Range to WNW of b	SW prewing tower.	26/05/98
CS98/08/02 Brewing tower and s	NW secondary block added onto its N	26/05/98 INE side.
CS98/08/04 Overall view of brew	NW very buildings from NW.	26/05/98
CS98/08/06 WNW elevation of s	N table block.	26/05/98
CS98/08/08 Overall view of brew	W very buildings from W.	26/05/98
CS98/08/10 Dressed stone boun	W dary wall at W end of brewery. N	26/05/98 <i>I</i> lay possibly be a remnant of the original boundary of the brewery.
CS98/08/12 SSW elevation of m	WSW alting kilns and the range to thei	26/05/98 r WNW, overlooking the River Gwenfro.
CS98/08/15 ESE elevation of the	SE stable block.	26/05/98
CS98/08/17 SSW elevation of ra	SSW nge to ESE of brewing tower.	26/05/98
CS98/08/19 ESE elevation of rar	SSW nge to ESE of brewing tower.	26/05/98

Frame No. Direction from Date CS98/08/20 NNE 26/05/98 Opening to curving tunnel linking cellars. Situated to ESE of range on ESE side of brewing tower. CS98/08/23 SF 26/05/98 Overall view of brewery buildings from SE. CS98/08/25 W 26/05/98 E part of interior within NNE section of range ESE of brewing tower. CS98/08/26 SF 26/05/98 W part of interior within NNE section of range ESE of brewing tower. CS98/08/28 WNW 27/05/98 Cellars beneath range to WNW of malting kilns. CS98/08/32 WNW 27/05/98 ESE branch tunnel (perhaps for malting kilns ?) from link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. CS98/08/34 SSW 27/05/98 NE end of curving tunnel to ESE of cellars under range ESE of brewing tower. Joins link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. CS98/09/01 NNF 27/05/98 Link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. CS98/09/03 WNW 27/05/98 Blocked vault on ESE side of link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. CS98/09/05 WNW 27/05/98 Tunnel joining cellars of range ESE of brewing tower to NE end of curving tunnel that then joins link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. CS98/09/10 ESE 27/05/98 NNE part of cellars beneath range ESE of brewing tower. Cast iron supports by Powell Bros & Whitaker, Wrexham. CS98/09/12 NNE 27/05/98 NNE part of cellars beneath range ESE of brewing tower. Water pump and well. CS98/09/13 WNW 27/05/98 SSW part of cellars beneath range ESE of brewing tower. CS98/09/15 WNW 27/05/98 Ground floor room of secondary block added onto NNE side of brewing tower. Cast iron supports by John Melbourne, Engineers, Warrington. CS98/09/18 SSW 27/05/98 Fireplace in ground floor room of brewing tower. CS98/09/19 SSW 27/05/98 WNW wall of ground floor room of brewing tower. CS98/09/21 NNE 27/05/98 Interior of range to SSW of brewing tower. CS98/09/24 SSW 27/05/98 Interior of range added onto WNW side of range to SSW of brewing tower. CS98/09/25 27/05/98 ESE Stone stairway to upper floor of stables. CS98/09/27 FSF 27/05/98 Lift in interior of range ESE of brewing tower. CS98/09/29 WNW 27/05/98 Equipment in lean-to on WNW side of brewing tower.

Frame No. Direction from Date CS98/09/31 NW 27/05/98 Stone machinery base in lean-to on WNW side of brewing tower. CS98/09/33 WNW 27/05/98 Interior of range on WNW side of brewing tower and secondary range. CS98/09/35 WNW 27/05/98 Blocked doorway in WNW wall of secondary range to NNE of brewing tower. CS98/10/01 ESE 27/05/98 Interior of range WNW of malting kilns. 27/05/98 CS98/10/03 ESE Interior of range WNW of malting kilns. Cast iron support by Cheetham & Chadwick, Eagle Foundry, Wrexham. CS98/10/05 SE 01/06/98 General view of area of range ESE of brewing tower following its demolition. 01/06/98 CS98/10/08 SF Close-up view of S corner of brewing tower following demolition of the range to its ESE, showing evidence of an earlier range on that side which is depicted on the 1st edition OS map. 01/06/98 CS98/10/09 SE Brewing tower and secondary range on its NNE following demolition of range to ESE of brewing tower. CS98/10/11 NE 01/06/98 Base of weathervane from apex of gable on WNW end of range to WNW of malting kilns. CS98/10/13 ESE 01/06/98 Concrete floored bay to SSW of stable block. SSE 01/06/98 CS98/10/16 SSW elevation of stable block. CS98/10/18 01/06/98 ESE ESE elevation of block to SSW of concrete floored bay SSW of stables. CS98/10/20 SSW 01/06/98 SSW elevation of block to SSW of concrete floored bay SSW of stables. Toilets through door to left. CS98/10/22 SF 01/06/98 ESE elevation of stables. CS98/10/23 ESE 01/06/98 Door and flanking windows towards SSW end of ESE elevation of stable block. CS98/10/26 ESE 01/06/98 Partially blocked central doorway in ESE elevation of stable block. CS98/10/28 SW 01/06/98 Range added onto WNW side of range to SSW of brewing tower. SW CS98/10/29 01/06/98 Bottle washing equipment in cellar of range added onto WNW side of range to SSW of brewing tower. CS98/10/32 01/06/98 SE Bottle washing equipment in cellar of range added onto WNW side of range to SSW of brewing tower. CS98/10/33 SSW 01/06/98 Electricity distribution equipment in cellar of range added onto WNW side of range to SSW of brewing tower. CS98/12/12 FSF 08/06/98 ESE elevation of dressed stone wall to SSW of stables. CS98/12/13 08/06/98 NNE Blocked ?doorway? in NNE elevation of range to WNW of malting kilns, opening onto archway.

Frame No. Direction from Date CS98/12/15 08/06/98 E Butt-joint between archway and range to WNW of malting kilns. CS98/12/17 NW 08/06/98 Lift cage formerly within range ESE of brewing tower following demolition of range. CS98/12/19 SW 08/06/98 Roof trusses from range to WNW of malting kilns. CS98/12/21 W 08/06/98 Close-up of carpenters marks on roof trusses from range to WNW of malting kilns. CS98/12/22 NNE 08/06/98 Upper floor interior of secondary range NNE of brewing tower. S 08/06/98 CS98/12/24 Upper floor interior of secondary range NNE of brewing tower. CS98/12/26 S 08/06/98 Roof timbers of secondary range NNE of brewing tower. CS98/12/29 S 08/06/98 Blocked doorway, perhaps to provide access to/from the adjacent railway, immediately to WNW of secondary range NNE of brewing tower. 08/06/98 CS98/12/31 S Blocked window and brickwork demonstrating former position of brewing vat in middle floor of secondary range NNE of brewing tower. CS98/12/33 08/06/98 NW Fireplace at base of larger brewing vat in secondary range NNE of brewing tower. CS98/13/02 NNE 15/06/98 NNE elevation of brewing tower after demolition of secondary range formerly located on that side. CS98/13/04 WNW 15/06/98 WNW elevation of brewing tower after demolition of ranges formerly located on that side. CS98/13/05 SW 15/06/98 General view after demolition of range added onto WNW side of range to SSW of brewing tower. CS98/13/08 N 15/06/98 Interior of range added onto WNW side of range to SSW of brewing tower, following demolition. CS98/13/10 ESE 15/06/98 Infill part removed from SSW arch in ESE elevation of range SSW of brewing tower. CS98/13/12 E 15/06/98 Area of range ESE of brewing tower following demolition of range. CS98/13/14 ESE 15/06/98 Brick lined stone wall facing to NNE part of cellars beneath former range to ESE of brewing tower. CS98/13/16 W 22/06/98 Drainage gully immediately to SSW of railway embankment wall on N side of brewery buildings. CS98/13/18 WNW 22/06/98 Cast iron drain from area of brewing tower. Moved from original location. CS98/13/19 22/06/98 SE Brick crushing operations, remaining brewery buildings visible in background. CS98/13/21 10/07/98 SE Area of former buildings to SSW of stables during construction of footings for new building.

Frame No. Direction from Date CS98/13/23 NW 10/07/98 Possible flue constructed of firebricks revealed in footings trench following demolition of ranges on WNW side of brewing tower. CS98/13/24 NW 10/07/98 Capstone, with central hole, of former well situated to N of range added onto WNW side of range SSW of brewing tower. Moved from original location. CS98/13/27 W 10/07/98 Footings of dressed stone wall fronting road on 1st edition OS map, between stables and brewing tower. CS98/14/01 WNW 10/07/98 Stone flagged floor and interior of arch in range to SSW of brewing tower. CS98/14/03 SSW 10/07/98 Arch support in ESE elevation of range to SSW of brewing tower. Dressed stone springer rests on cast iron support, which rests on a stone base. CS98/14/05 10/07/98 F General view of brewery during rebuilding. CS98/14/07 NNE 24/07/98 Interior of brewing tower roof showing adjustable louvres. CS98/14/12 NE 24/07/98 Interior first floor of brewing tower showing cast iron supports by John Melbourne, Engineer, Warrington. CS98/14/13 ESE 24/07/98 ESE elevation of range SSW of brewing tower after removal of later infill from arches. CS98/14/15 NNE 24/07/98 Interior of range SSW of brewing tower showing stone flagged floor and cast iron supports. CS98/14/18 WSW 24/07/98

General view of brewing tower and the range to its SSW following demolition of later adjoining ranges.

Appendix 1b: Index of Black and White photography by Frame Number

	1 3 1 3 3
Frame No.Direction from717.11NNENNE elevation of malting kilns.	Date 26/05/98
717.13 NNE NNE elevation of range to WNW of malting kilns.	26/05/98
717.16 ESE ESE elevation of range to SSW of brewing tower.	26/05/98
717.18 ESE ESE elevation of archway giving access to rear cou	26/05/98 rtyard.
717.19 SE Brewing tower from SE.	26/05/98
717.22 WNW WNW elevation of archway giving access to rear co	26/05/98 burtyard.
717.24 NW WNW elevation of range to WNW of malting kilns.	26/05/98
717.26 ESE ESE elevation of malting kilns.	26/05/98
717.28 SW SSW elevation of range added onto WNW side of r	26/05/98 ange to SSW of brewing tower.
717.30 NW WNW elevation of range added onto WNW side of	26/05/98 range to SSW of brewing tower.
717.32 NNE NNE elevation of range added onto WNW side of ra	26/05/98 ange to SSW of brewing tower.
717.34 WNW Brewing tower with lean-to additions on its WNW si	26/05/98 ide.
718.00 SW Range to WNW of brewing tower.	26/05/98
718.01 NW Brewing tower and secondary block added onto its	26/05/98 NNE side.
718.04 NW Overall view of brewery buildings from NW.	26/05/98
718.05 N WNW elevation of stable block.	26/05/98
718.07 W Overall view of brewery buildings from W.	26/05/98
718.09 W Dressed stone boundary wall at W end of brewery.	26/05/98 May possibly be a remnant of the original boundary of the brewery.
718.12 WSW SSW elevation of malting kilns and the range to the	26/05/98 ir WNW, overlooking the River Gwenfro.
718.14 SE ESE elevation of the stable block.	26/05/98
718.16 SSW SSW elevation of range to ESE of brewing tower.	26/05/98
718.17 SSW ESE elevation of range to ESE of brewing tower.	26/05/98

Frame No. Direction from Date 26/05/98 718.19 NNE Opening to curving tunnel linking cellars. Situated to ESE of range on ESE side of brewing tower. 718.21 SE 26/05/98 Overall view of brewery buildings from SE. 718 24 \A/ 26/05/98 E part of interior within NNE section of range ESE of brewing tower. 26/05/98 718.26 SF W part of interior within NNE section of range ESE of brewing tower. WNW 27/05/98 718.27 Cellars beneath range to WNW of oasthouses. 718.31 WNW 27/05/98 ESE branch tunnel (perhaps for malting kilns ?) from link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. 718.33 SSW 27/05/98 NE end of curving tunnel to ESE of cellars under range ESE of brewing tower. Joins link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. 719.00 NNE 27/05/98 Link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. 719.02 WNW 27/05/98 Blocked vault on ESE side of link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower 719.04 WNW 27/05/98 Tunnel joining cellars of range ESE of brewing tower to NE end of curving tunnel that then joins link tunnel between cellars beneath range WNW of malting kilns and range ESE of brewing tower. 719.09 ESE 27/05/98 NNE part of cellars beneath range ESE of brewing tower. Cast iron supports by Powell Bros & Whitaker, Wrexham. NNE 27/05/98 719.12 NNE part of cellars beneath range ESE of brewing tower. Water pump and well. WNW 27/05/98 719 14 SSW part of cellars beneath range ESE of brewing tower. 719,15 WNW 27/05/98 Ground floor room of secondary block added onto NNE side of brewing tower. Cast iron supports by John Melbourne, Engineers, Warrington. 719.18 SSW 27/05/98 Fireplace in ground floor room of brewing tower. 719 20 SSW 27/05/98 WNW wall of ground floor room of brewing tower. 27/05/98 719 22 NNE Interior of range to SSW of brewing tower. 719.25 SSW 27/05/98 Interior of range added onto WNW side of range to SSW of brewing tower. 719.26 ESE 27/05/98 Stone stairway to upper floor of stables. 27/05/98 719 28 ESE Lift in interior of range ESE of brewing tower. 27/05/98 719 31 WNW Equipment in lean-to on WNW side of brewing tower.

Frame No. Direction from Date 719.33 NW 27/05/98 Stone machinery base in lean-to on WNW side of brewing tower. 719.34 WNW 27/05/98 Interior of range on WNW side of brewing tower and secondary range. WNW 27/05/98 719.36 Blocked doorway in WNW wall of secondary range to NNE of brewing tower. ESE 27/05/98 720.00 Interior of range WNW of malting kilns. ESE 27/05/98 720.02 Interior of range WNW of malting kilns. Cast iron support by Cheetham & Chadwick, Eagle Foundry, Wrexham. 720.03 SE 01/06/98 General view of area of range ESE of brewing tower following its demolition. 01/06/98 720 05 SE Close-up view of S corner of brewing tower following demolition of the range to its ESE, showing evidence of an earlier range on that side which is depicted on the 1st edition OS map. 720.08 SE 01/06/98 Brewing tower and secondary range on its NNE following demolition of range to ESE of brewing tower. 720.09 01/06/98 NE Base of weathervane from apex of gable on WNW end of range to WNW of malting kilns. 720.12 ESE 01/06/98 Concrete floored bay to SSW of stable block. 01/06/98 SSE 720.14 SSW elevation of stable block. 01/06/98 720.15 ESE ESE elevation of block to SSW of concrete floored bay SSW of stables. 720.18 SSW 01/06/98 SSW elevation of block to SSW of concrete floored bay SSW of stables. Toilets through door to left. 01/06/98 720 20 SF ESE elevation of stables. 01/06/98 ESE 720.22 Door and flanking windows towards SSW end of ESE elevation of stable block. ESE 720.23 01/06/98 Partially blocked central doorway in ESE elevation of stable block. SW 01/06/98 720.26 Range added onto WNW side of range to SSW of brewing tower. 720.28 SW 01/06/98 Bottle washing equipment in cellar of range added onto WNW side of range to SSW of brewing tower. 720.30 SF 01/06/98 Bottle washing equipment in cellar of range added onto WNW side of range to SSW of brewing tower. 720.32 SSW 01/06/98 Electricity distribution equipment in cellar of range added onto WNW side of range to SSW of brewing tower. 721.09 ESE 08/06/98 ESE elevation of dressed stone wall to SSW of stables. 721.11 NNE 08/06/98 Blocked ?doorway? in NNE elevation of range to WNW of malting kilns, opening onto archway.

Frame No. Direction from Date 721.13 08/06/98 E Butt-joint between archway and range to WNW of malting kilns. NW 08/06/98 721 14 Lift cage formerly within range ESE of brewing tower following demolition of range. 721 16 SW 08/06/98 Roof trusses from range to WNW of malting kilns. W 08/06/98 721.18 Close-up of carpenters marks on roof trusses from range to WNW of malting kilns. NNE 08/06/98 721 21 Upper floor interior of secondary range NNE of brewing tower. S 08/06/98 721.23 Upper floor interior of secondary range NNE of brewing tower. 08/06/98 721.25 S Roof timbers of secondary range NNE of brewing tower. 721.28 S 08/06/98 Blocked doorway, perhaps to provide access to/from the adjacent railway, immediately to WNW of secondary range NNE of brewing tower. 721.29 08/06/98 S Blocked window and brickwork demonstrating former position of brewing vat in middle floor of secondary range NNE of brewing tower. 721.31 NW 08/06/98 Fireplace at base of larger brewing vat in secondary range NNE of brewing tower. 15/06/98 NNE 727.01 NNE elevation of brewing tower after demolition of secondary range formerly located on that side. WNW 15/06/98 727 03 WNW elevation of brewing tower after demolition of ranges formerly located on that side. SW 15/06/98 727.05 General view after demolition of range added onto WNW side of range to SSW of brewing tower. 15/06/98 727 07 N Interior of range added onto WNW side of range to SSW of brewing tower, following demolition. 727.09 ESE 15/06/98 Infill part removed from SSW arch in ESE elevation of range SSW of brewing tower. 727.11 Ε 15/06/98 Area of range ESE of brewing tower following demolition of range. 727.13 ESE 15/06/98 Brick lined stone wall facing to NNE part of cellars beneath former range to ESE of brewing tower. 727.14 22/06/98 W Drainage gully immediately to SSW of railway embankment wall on N side of brewery buildings. WNW 727.17 22/06/98 Cast iron drain from area of brewing tower. Moved from original location. 22/06/98 727.18 SE Brick crushing operations, remaining brewery buildings visible in background. 727.20 SF 10/07/98 Area of former buildings to SSW of stables during construction of footings for new building.

Frame No. Direction from Date 727.21 NW 10/07/98 Possible flue constructed of firebricks revealed in footings trench following demolition of ranges on WNW side of brewing tower. NW 10/07/98 727.24 Capstone, with central hole, of former well situated to N of range added onto WNW side of range SSW of brewing tower. Moved from original location. W 10/07/98 727.26 Footings of dressed stone wall fronting road on 1st edition OS map, between stables and brewing tower. 730.01 WNW 10/07/98 Stone flagged floor and interior of arch in range to SSW of brewing tower. 730.03 SSW 10/07/98 Arch support in ESE elevation of range to SSW of brewing tower. Dressed stone springer rests on cast iron support, which rests on a stone base. 730.05 E 10/07/98 General view of brewery during rebuilding. 730.06 NNE 24/07/98 Interior of brewing tower roof showing adjustable louvres. 24/07/98 730.11 NE Interior first floor of brewing tower showing cast iron supports by John Melbourne, Engineer, Warrington. 730.15 ESE 24/07/98 ESE elevation of range SSW of brewing tower after removal of later infill from arches. 730.17 NNE 24/07/98 Interior of range SSW of brewing tower showing stone flagged floor and cast iron supports. WSW

730.19 WSW 24/07/98 General view of brewing tower and the range to its SSW following demolition of later adjoining ranges.

Appendix 2a: Index of Colour Slides by Building

Duilding	Frame Mumber	View from	Dete
Building	Frame Number CS98/13/16	View from W	Date 22/06/98
Drainage gully immediately to SSW of railway embankn	nent wall on N side of b	rewery buildings.	
Cast iron drain from area of brewing tower. Moved from	CS98/13/18 original location.	WNW	22/06/98
Brick crushing operations, remaining brewery buildings	CS98/13/19 visible in background.	SE	22/06/98
Capstone, with central hole, of former well situated to N tower. Moved from original location.	CS98/13/24 of range added onto W	NW /NW side of range	10/07/98 SSW of brewing
Footings of dressed stone wall fronting road on 1st editi	CS98/13/27 on OS map, between st	W ables and brewing	10/07/98 g tower.
A NNE elevation of malting kilns.	CS98/07/13	NNE	26/05/98
A ESE elevation of malting kilns.	CS98/07/27	ESE	26/05/98
A/B SSW elevation of malting kilns and the range to their W	CS98/08/12 NW, overlooking the Ri	WSW ver Gwenfro.	26/05/98
B NNE elevation of range to WNW of malting kilns.	CS98/07/15	NNE	26/05/98
B WNW elevation of range to WNW of malting kilns.	CS98/07/25	NW	26/05/98
B Cellars beneath range to WNW of malting kilns.	CS98/08/28	WNW	27/05/98
B Interior of range WNW of malting kilns.	CS98/10/01	ESE	27/05/98
B Interior of range WNW of malting kilns. Cast iron suppo	CS98/10/03 nt by Cheetham & Chao	ESE dwick, Eagle Foun	27/05/98 dry, Wrexham.
B Base of weathervane from apex of gable on WNW end o	CS98/10/11 of range to WNW of ma	NE alting kilns.	01/06/98
B Blocked ?doorway? in NNE elevation of range to WNW	CS98/12/13 of malting kilns, openir	NNE ng onto archway.	08/06/98
B Butt-joint between archway and range to WNW of malti	CS98/12/15 ng kilns.	Е	08/06/98
B Roof trusses from range to WNW of malting kilns.	CS98/12/19	SW	08/06/98
B Close-up of carpenters marks on roof trusses from rang	CS98/12/21 e to WNW of malting k	W ilns.	08/06/98
B/C ESE elevation of archway giving access to rear courtyar	CS98/07/18 rd.	ESE	26/05/98
B/C WNW elevation of archway giving access to rear courty	CS98/07/22 ard.	WNW	26/05/98

Building C ESE elevation of range to SSW of brewing tower.	Frame Number CS98/07/16	View from ESE	Date 26/05/98
C	CS98/07/29	SW	26/05/98
SSW elevation of range added onto WNW side of rang	e to SSW of brewing to	wer.	
C	CS98/07/31	NW	26/05/98
WNW elevation of range added onto WNW side of rang	ge to SSW of brewing to	ower.	
C	CS98/07/33	NNE	26/05/98
NNE elevation of range added onto WNW side of range	e to SSW of brewing tov	ver.	
C Interior of range to SSW of brewing tower.	CS98/09/21	NNE	27/05/98
C Interior of range added onto WNW side of range to SS	CS98/09/24 W of brewing tower.	SSW	27/05/98
C Range added onto WNW side of range to SSW of brew	CS98/10/28 ving tower.	SW	01/06/98
C	CS98/10/29	SW	01/06/98
Bottle washing equipment in cellar of range added onto	WNW side of range to	SSW of brewing t	cower.
C	CS98/10/32	SE	01/06/98
Bottle washing equipment in cellar of range added onto	WNW side of range to	SSW of brewing t	tower.
C	CS98/10/33	SSW	01/06/98
Electricity distribution equipment in cellar of range add	ed onto WNW side of ra	ange to SSW of br	ewing tower.
C	CS98/13/08	N	15/06/98
Interior of range added onto WNW side of range to SS	W of brewing tower, foll	owing demolition.	
C	CS98/13/10	ESE	15/06/98
Infill part removed from SSW arch in ESE elevation of	range SSW of brewing	tower.	
C Stone flagged floor and interior of arch in range to SSV	CS98/14/01 V of brewing tower.	WNW	10/07/98
C Arch support in ESE elevation of range to SSW of brev which rests on a stone base.	CS98/14/03 ving tower. Dressed stor	SSW ne springer rests o	10/07/98 on cast iron support,
C	CS98/14/13	ESE	24/07/98
ESE elevation of range SSW of brewing tower after ren	noval of later infill from	arches.	
C	CS98/14/15	NNE	24/07/98
Interior of range SSW of brewing tower showing stone	flagged floor and cast ir	on supports.	
C/E	CS98/13/05	SW	15/06/98
General view after demolition of range added onto WN	W side of range to SSW	of brewing tower	
C/E	CS98/14/18	WSW	24/07/98
General view of brewing tower and the range to its SSV	V following demolition c	of later adjoining ra	anges.
Cellars	CS98/08/20	NNE	26/05/98
Opening to curving tunnel linking cellars. Situated to Es	SE of range on ESE sid	e of brewing towe	r.
Cellars ESE branch tunnel (perhaps for malting kilns ?) from li and range ESE of brewing tower.	CS98/08/32 nk tunnel between cella	WNW rs beneath range V	27/05/98 WNW of malting kilns

Building Cellars NE end of curving tunnel to ESE of cellars under range beneath range WNW of malting kilns and range ESE of		View from SSW Joins link tunnel b	Date 27/05/98 etween cellars
Cellars Link tunnel between cellars beneath range WNW of ma	CS98/09/01 Iting kilns and range ES	NNE E of brewing towe	27/05/98 er.
Cellars Blocked vault on ESE side of link tunnel between cellar brewing tower.	CS98/09/03 s beneath range WNW o	WNW of malting kilns an	27/05/98 d range ESE of
Cellars Tunnel joining cellars of range ESE of brewing tower to cellars beneath range WNW of malting kilns and range		WNW el that then joins l	27/05/98 ink tunnel between
D WNW elevation of stable block.	CS98/08/06	Ν	26/05/98
D ESE elevation of the stable block.	CS98/08/15	SE	26/05/98
D Stone stairway to upper floor of stables.	CS98/09/25	ESE	27/05/98
D SSW elevation of stable block.	CS98/10/16	SSE	01/06/98
D ESE elevation of stables.	CS98/10/22	SE	01/06/98
D Door and flanking windows towards SSW end of ESE e	CS98/10/23 levation of stable block.	ESE	01/06/98
D Partially blocked central doorway in ESE elevation of st	CS98/10/26 able block.	ESE	01/06/98
E Brewing tower from SE.	CS98/07/20	SE	26/05/98
E Fireplace in ground floor room of brewing tower.	CS98/09/18	SSW	27/05/98
E WNW wall of ground floor room of brewing tower.	CS98/09/19	SSW	27/05/98
E Close-up view of S corner of brewing tower following de range on that side which is depicted on the 1st edition (SE its ESE, showing	01/06/98 evidence of an earlier
E NNE elevation of brewing tower after demolition of seco	CS98/13/02 ondary range formerly lo	NNE ocated on that side	15/06/98 9.
E WNW elevation of brewing tower after demolition of rar	CS98/13/04 nges formerly located or	WNW that side.	15/06/98
E Interior of brewing tower roof showing adjustable louvre	CS98/14/07 es.	NNE	24/07/98
E Interior first floor of brewing tower showing cast iron su	CS98/14/12 pports by John Melbour	NE ne, Engineer, Wa	24/07/98 rrington.
E/F Brewing tower and secondary block added onto its NNF	CS98/08/02	NW	26/05/98

Building E/F Brewing tower and secondary range on its NNE follow	Frame Number CS98/10/09 ving demolition of range t	View from SE o ESE of brewing	Date 01/06/98 tower.
E/H Brewing tower with lean-to additions on its WNW side	CS98/07/35	WNW	26/05/98
F Ground floor room of secondary block added onto NN Engineers, Warrington.	CS98/09/15 E side of brewing tower.	WNW Cast iron support	27/05/98 s by John Melbourne,
F Blocked doorway in WNW wall of secondary range to	CS98/09/35 NNE of brewing tower.	WNW	27/05/98
F Upper floor interior of secondary range NNE of brewin	CS98/12/22 og tower.	NNE	08/06/98
F Upper floor interior of secondary range NNE of brewin	CS98/12/24 ig tower.	S	08/06/98
F Roof timbers of secondary range NNE of brewing tow	CS98/12/26 er.	S	08/06/98
F Blocked window and brickwork demonstrating former brewing tower.	CS98/12/31 position of brewing vat ir	S n middle floor of se	08/06/98 econdary range NNE of
F Fireplace at base of larger brewing vat in secondary ra	CS98/12/33 ange NNE of brewing tov	NW ver.	08/06/98
G SSW elevation of range to ESE of brewing tower.	CS98/08/17	SSW	26/05/98
G ESE elevation of range to ESE of brewing tower.	CS98/08/19	SSW	26/05/98
G E part of interior within NNE section of range ESE of t	CS98/08/25 prewing tower.	W	26/05/98
G W part of interior within NNE section of range ESE of	CS98/08/26 brewing tower.	SE	26/05/98
G NNE part of cellars beneath range ESE of brewing tow	CS98/09/10 ver. Cast iron supports b	ESE y Powell Bros & W	27/05/98 /hitaker, Wrexham.
G NNE part of cellars beneath range ESE of brewing tow	CS98/09/12 ver. Water pump and we	NNE II.	27/05/98
G SSW part of cellars beneath range ESE of brewing tov	CS98/09/13 wer.	WNW	27/05/98
G Lift in interior of range ESE of brewing tower.	CS98/09/27	ESE	27/05/98
G General view of area of range ESE of brewing tower fo	CS98/10/05 bllowing its demolition.	SE	01/06/98
G Lift cage formerly within range ESE of brewing tower f	CS98/12/17 ollowing demolition of ra	NW nge.	08/06/98
G Area of range ESE of brewing tower following demoliti	CS98/13/12 on of range.	E	15/06/98

Building G Brick lined stone wall facing to NNE part of cellars bend	<i>Frame Number</i> CS98/13/14 eath former range to ES	View from ESE E of brewing towe	Date 15/06/98 r.
H Range to WNW of brewing tower.	CS98/07/37	SW	26/05/98
H Equipment in lean-to on WNW side of brewing tower.	CS98/09/29	WNW	27/05/98
H Stone machinery base in lean-to on WNW side of brew	CS98/09/31 ving tower.	NW	27/05/98
H Interior of range on WNW side of brewing tower and se	CS98/09/33 econdary range.	WNW	27/05/98
H Blocked doorway, perhaps to provide access to/from th NNE of brewing tower.	CS98/12/29 le adjacent railway, imm	S nediately to WNW	08/06/98 of secondary range
H Possible flue constructed of firebricks revealed in footir brewing tower.	CS98/13/23 ngs trench following den	NW nolition of ranges of	10/07/98 on WNW side of
l Dressed stone boundary wall at W end of brewery. May	CS98/08/10 / possibly be a remnant	W of the original bou	26/05/98 undary of the brewery.
I Concrete floored bay to SSW of stable block.	CS98/10/13	ESE	01/06/98
I ESE elevation of block to SSW of concrete floored bay	CS98/10/18 SSW of stables.	ESE	01/06/98
I SSW elevation of block to SSW of concrete floored bay	CS98/10/20 / SSW of stables. Toilet	SSW s through door to	01/06/98 left.
I ESE elevation of dressed stone wall to SSW of stables	CS98/12/12	ESE	08/06/98
l Area of former buildings to SSW of stables during cons	CS98/13/21 struction of footings for r	SE new building.	10/07/98
Overall view Overall view of brewery buildings from NW.	CS98/08/04	NW	26/05/98
Overall view Overall view of brewery buildings from W.	CS98/08/08	W	26/05/98
Overall view Overall view of brewery buildings from SE.	CS98/08/23	SE	26/05/98
Overall view General view of brewery during rebuilding.	CS98/14/05	E	10/07/98

Appendix 2b: Index of Black and White Photography by Building

Building Drainage gully immediately to SSW of railway embankr	Frame Number 727.14	View from W	Date 22/06/98
Cast iron drain from area of brewing tower. Moved from	727.17	WNW	22/06/98
Brick crushing operations, remaining brewery buildings	727.18 visible in background.	SE	22/06/98
Capstone, with central hole, of former well situated to N tower. Moved from original location.	727.24 of range added onto W	NW /NW side of range	10/07/98 SSW of brewing
Footings of dressed stone wall fronting road on 1st editi	727.26 on OS map, between s	W tables and brewing	10/07/98 g tower.
A NNE elevation of malting kilns.	717.11	NNE	26/05/98
A ESE elevation of malting kilns.	717.26	ESE	26/05/98
A/B SSW elevation of malting kilns and the range to their W	718.12 /NW, overlooking the R	WSW iver Gwenfro.	26/05/98
B NNE elevation of range to WNW of malting kilns.	717.13	NNE	26/05/98
B WNW elevation of range to WNW of malting kilns.	717.24	NW	26/05/98
B Cellars beneath range to WNW of oasthouses.	718.27	WNW	27/05/98
B Interior of range WNW of malting kilns.	720.00	ESE	27/05/98
B Interior of range WNW of malting kilns. Cast iron suppo	720.02 ort by Cheetham & Cha	ESE dwick, Eagle Foun	27/05/98 dry, Wrexham.
B Base of weathervane from apex of gable on WNW end	720.09 of range to WNW of ma	NE alting kilns.	01/06/98
B Blocked ?doorway? in NNE elevation of range to WNW	721.11 of malting kilns, openir	NNE ng onto archway.	08/06/98
B Butt-joint between archway and range to WNW of malti	721.13 ng kilns.	Е	08/06/98
B Roof trusses from range to WNW of malting kilns.	721.16	SW	08/06/98
B Close-up of carpenters marks on roof trusses from rang	721.18 je to WNW of malting k	W ilns.	08/06/98
B/C ESE elevation of archway giving access to rear courtya	717.18 rd.	ESE	26/05/98
B/C WNW elevation of archway giving access to rear courty	717.22 vard.	WNW	26/05/98

Building C ESE elevation of range to SSW of brewing tower.	Frame Number 717.16	View from ESE	Date 26/05/98
C	717.28	SW	26/05/98
SSW elevation of range added onto WNW side of rang	ge to SSW of brewing to	wer.	
C	717.30	NW	26/05/98
WNW elevation of range added onto WNW side of rar	nge to SSW of brewing to	ower.	
C	717.32	NNE	26/05/98
NNE elevation of range added onto WNW side of rang	ge to SSW of brewing tov	ver.	
C Interior of range to SSW of brewing tower.	719.22	NNE	27/05/98
C Interior of range added onto WNW side of range to SS	719.25 SW of brewing tower.	SSW	27/05/98
C Range added onto WNW side of range to SSW of bre	720.26 wing tower.	SW	01/06/98
C	720.28	SW	01/06/98
Bottle washing equipment in cellar of range added ont	to WNW side of range to	SSW of brewing t	ower.
C	720.30	SE	01/06/98
Bottle washing equipment in cellar of range added ont	to WNW side of range to	SSW of brewing t	ower.
C	720.32	SSW	01/06/98
Electricity distribution equipment in cellar of range add	ded onto WNW side of ra	ange to SSW of br	ewing tower.
C	727.07	N	15/06/98
Interior of range added onto WNW side of range to SS	SW of brewing tower, foll	owing demolition.	
C	727.09	ESE	15/06/98
Infill part removed from SSW arch in ESE elevation of	f range SSW of brewing	tower.	
C Stone flagged floor and interior of arch in range to SS	730.01 W of brewing tower.	WNW	10/07/98
C Arch support in ESE elevation of range to SSW of bre which rests on a stone base.	730.03 wing tower. Dressed stor	SSW ne springer rests c	10/07/98 n cast iron support,
C	730.15	ESE	24/07/98
ESE elevation of range SSW of brewing tower after re	moval of later infill from	arches.	
C	730.17	NNE	24/07/98
Interior of range SSW of brewing tower showing stone	flagged floor and cast in	on supports.	
C/E	727.05	SW	15/06/98
General view after demolition of range added onto WN	NW side of range to SSV	V of brewing tower	
C/E	730.19	WSW	24/07/98
General view of brewing tower and the range to its SS	W following demolition o	of later adjoining ra	anges.
Cellars	718.19	NNE	26/05/98
Opening to curving tunnel linking cellars. Situated to E	ESE of range on ESE sid	e of brewing towe	
Cellars ESE branch tunnel (perhaps for malting kilns ?) from and range ESE of brewing tower.	718.31 link tunnel between cella	WNW rs beneath range V	27/05/98 WNW of malting kilns

Building Cellars NE end of curving tunnel to ESE of cellars under rang beneath range WNW of malting kilns and range ESE of		View from SSW Joins link tunnel b	Date 27/05/98 between cellars		
Cellars Link tunnel between cellars beneath range WNW of m	719.00 alting kilns and range E	NNE SE of brewing tow	27/05/98 er.		
Cellars Blocked vault on ESE side of link tunnel between cella brewing tower.	719.02 ars beneath range WNW	WNW of malting kilns a	27/05/98 nd range ESE of		
Cellars Tunnel joining cellars of range ESE of brewing tower t cellars beneath range WNW of malting kilns and rang			27/05/98 link tunnel between		
D WNW elevation of stable block.	718.05	N	26/05/98		
D ESE elevation of the stable block.	718.14	SE	26/05/98		
D Stone stairway to upper floor of stables.	719.26	ESE	27/05/98		
D SSW elevation of stable block.	720.14	SSE	01/06/98		
D ESE elevation of stables.	720.20	SE	01/06/98		
D Door and flanking windows towards SSW end of ESE	720.22 elevation of stable block	ESE K.	01/06/98		
D Partially blocked central doorway in ESE elevation of	720.23 stable block.	ESE	01/06/98		
E Brewing tower from SE.	717.19	SE	26/05/98		
E Fireplace in ground floor room of brewing tower.	719.18	SSW	27/05/98		
E WNW wall of ground floor room of brewing tower.	719.20	SSW	27/05/98		
E 720.05 SE 01/06/98 Close-up view of S corner of brewing tower following demolition of the range to its ESE, showing evidence of an earlier range on that side which is depicted on the 1st edition OS map.					
E NNE elevation of brewing tower after demolition of sec	727.01 condary range formerly l	NNE ocated on that sid	15/06/98 e.		
E WNW elevation of brewing tower after demolition of ra	727.03 anges formerly located o	WNW n that side.	15/06/98		
E Interior of brewing tower roof showing adjustable louv	730.06 res.	NNE	24/07/98		
E Interior first floor of brewing tower showing cast iron s	730.11 upports by John Melbou	NE rne, Engineer, Wa	24/07/98 arrington.		
E/F Rrewing tower and secondary block added onto its NN	718.01 IF side	NW	26/05/98		

Building E/F Brewing tower and secondary range on its NNE followin	Frame Number 720.08 g demolition of range to	View from SE ESE of brewing to	Date 01/06/98 ower.
E/H Brewing tower with lean-to additions on its WNW side.	717.34	WNW	26/05/98
F Ground floor room of secondary block added onto NNE Engineers, Warrington.	719.15 side of brewing tower. C	WNW cast iron supports	27/05/98 by John Melbourne,
F Blocked doorway in WNW wall of secondary range to N	719.36 NE of brewing tower.	WNW	27/05/98
F Upper floor interior of secondary range NNE of brewing	721.21 tower.	NNE	08/06/98
F Upper floor interior of secondary range NNE of brewing	721.23 tower.	S	08/06/98
F Roof timbers of secondary range NNE of brewing tower.	721.25	S	08/06/98
F Blocked window and brickwork demonstrating former po brewing tower.	721.29 sition of brewing vat in	S middle floor of sec	08/06/98 condary range NNE of
F Fireplace at base of larger brewing vat in secondary ran	721.31 ge NNE of brewing towe	NW er.	08/06/98
G SSW elevation of range to ESE of brewing tower.	718.16	SSW	26/05/98
G ESE elevation of range to ESE of brewing tower.	718.17	SSW	26/05/98
G E part of interior within NNE section of range ESE of bre	718.24 wing tower.	W	26/05/98
G W part of interior within NNE section of range ESE of br	718.26 ewing tower.	SE	26/05/98
G NNE part of cellars beneath range ESE of brewing towe	719.09 r. Cast iron supports by	ESE Powell Bros & WI	27/05/98 hitaker, Wrexham.
G NNE part of cellars beneath range ESE of brewing towe	719.12 r. Water pump and well.	NNE	27/05/98
G SSW part of cellars beneath range ESE of brewing towe	719.14 r.	WNW	27/05/98
G Lift in interior of range ESE of brewing tower.	719.28	ESE	27/05/98
G General view of area of range ESE of brewing tower follo	720.03 owing its demolition.	SE	01/06/98
G Lift cage formerly within range ESE of brewing tower fol	721.14 lowing demolition of ran	NW ge.	08/06/98
G Area of range ESE of brewing tower following demolition	727.11 of range.	E	15/06/98

Building G	Frame Number 727.13	View from ESE	Date 15/06/98		
Brick lined stone wall facing to NNE part of cellars beneath former range to ESE of brewing tower.					
H Range to WNW of brewing tower.	718.00	SW	26/05/98		
H Equipment in lean-to on WNW side of brewing tower.	719.31	WNW	27/05/98		
H Stone machinery base in lean-to on WNW side of brew	719.33 ing tower.	NW	27/05/98		
H Interior of range on WNW side of brewing tower and se	719.34 condary range.	WNW	27/05/98		
H Blocked doorway, perhaps to provide access to/from th NNE of brewing tower.	721.28 e adjacent railway, imm	S ediately to WNW	08/06/98 of secondary range		
H Possible flue constructed of firebricks revealed in footin brewing tower.	727.21 gs trench following dem	NW olition of ranges o	10/07/98 n WNW side of		
l Dressed stone boundary wall at W end of brewery. May	718.09 v possibly be a remnant	W of the original bou	26/05/98 Indary of the brewery.		
l Concrete floored bay to SSW of stable block.	720.12	ESE	01/06/98		
l ESE elevation of block to SSW of concrete floored bay	720.15 SSW of stables.	ESE	01/06/98		
l SSW elevation of block to SSW of concrete floored bay	720.18 SSW of stables. Toilets	SSW s through door to I	01/06/98 eft.		
l ESE elevation of dressed stone wall to SSW of stables.	721.09	ESE	08/06/98		
l Area of former buildings to SSW of stables during cons	727.20 truction of footings for n	SE www.building.	10/07/98		
Overall view Overall view of brewery buildings from NW.	718.04	NW	26/05/98		
Overall view Overall view of brewery buildings from W.	718.07	W	26/05/98		
Overall view Overall view of brewery buildings from SE.	718.21	SE	26/05/98		
Overall view General view of brewery during rebuilding.	730.05	E	10/07/98		