

Crime Scene Photography in England, 1895–1960

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Abstract This article discusses the development of techniques and practices of murder crime scene photography through four pairs of photographs taken in England between 1904 and 1958 and examines their "forensic aesthetic": the visual combination of objective clues and of subjective aesthetic resonances. Crime scene photographs had legal status as evidence that had to be substantiated by a witness, and their purpose, as expressed in forensic textbooks and policing articles, was to provide a direct transfer of facts to the courtroom; yet their inferential visual nature made them allusive and evocative as well. Each of four pairs of photographs discussed reflects a significant period in the historical evolution of crime scene photography as well as an observable aesthetic influence: the earliest days of police photography and pictorialism; professionalization in the 1930s, documentary photography, and film noir; postwar photographic expansion to the suburban and middle class, advertising images of the family and home; and postwar elegiac landscape photography in the 1950s and compassion shown to infanticidal mothers. Crime scene photographs also demonstrate a remarkable shift in twentieth-century forensic technologies, and they reveal a collection of ordinary domestic and pastoral scenes at the moment when an act of violence made them extraordinary.

rime scene photography, originally intended solely as legal proof for judge and jury, has since the 1960s saturated visual media, first in newspapers, then in television and film. The genre is now familiar: the disarranged and lifeless room, the bloodstains or body, the clues. The images fascinate because they are macabre, both as cool, objective, forensic documents and as unsettling emotional scenes in which events that took place outside the frame must be decoded. Studying the development of the techniques, practices, and legal status of crime scene photographs in the late nineteenth and early twentieth century offers a way to understand the complex nature of photography and the process of sight itself. While the police and judicial practices of pre-1960 crime scene photography in England emphasized their objectivity and instrumentality, the photographs themselves reveal references to a much wider visual vocabulary indebted to contemporary aesthetic trends like film noir, documentary photography, and amateur photography. Photography's dual nature as a direct transcription of reality and a human representation was also reflected in its legal status as evidence. While Anglo-American courts ruled that photographs were the product of scientific processes that accurately represented the world, they required them to be

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authenticated by a knowledgeable witness who could be cross-examined. As Jennifer Mnookin has argued, "From the first perspective, the photograph was viewed as an especially privileged kind of evidence; from the second perspective, the photograph was seen as a potentially misleading form of proof."² Crime scene photography's ambiguity as a forensic document highlights the need for historians, as Julia Adeney Thomas contends, to examine historic photographs with a "dual vision" that encompasses both their objective and affective nature and highlights the process of looking and our own position as viewers.³ The observable ambiguity of legal photographs allowed them to reveal a range of plausible truths in the courtroom, as Erika Hanna has shown in the context of photographs taken during the Irish Troubles; they contain a wealth of forensic, social, and cultural clues about the scenes they sought to preserve. ⁴ The visual effect of the murder crime scene photograph in particular has been memorably defined by Ralph Rugoff, now director of the Hayward Gallery in London, as the "forensic aesthetic." This article examines the development of the forensic aesthetic of crime scene photography in the twentieth century through four pairs of English murder crime scene photographs between 1904 and 1958, their combination of visible clues to the crime that was being prosecuted, and aesthetic resonances with other photographic media of their time period. Crime scene photographs also demonstrate a remarkable shift in how photography was used on location as part of the wider twentiethcentury revolution in forensic technologies and techniques identified by Neil Pemberton and Ian Burney, and they reveal a collection of ordinary domestic and pastoral scenes at the moment when an act of violence made them extraordinary.6

PHOTOGRAPHY AND TRUTH

Photography's ability to objectively capture and record images from the natural world was heralded from its earliest invention and reflected in books such as Fox Talbot's 1844 *Pencil of Nature*. Photography's ability to capture likenesses led, by the 1860s, to their routine admission as legal evidence in American and British courts in cases of forgery, to prove the identities of criminals, and later as pictorial

¹ Rodney S. Carter, "Ocular Proof": Photographs as Legal Evidence," *Archivaria* 69 (Spring 2010): 23–47, at 24; Arne Svensson and Otto Wendel, *Crime Detection: Modern Methods of Criminal Investigation* (London, 1955), 7.

² Jennifer Mnookin, "The Image of Truth: Photographic Evidence and the Power of Analogy," *Yale Journal of Law and the Humanities* 10, no. 1 (Winter 1998): 1–74, at 5.

³ Julia Adeney Thomas, "The Evidence of Sight," *History and Theory* 48, no. 4 (December 2009): 151–68.

⁴ Erika Hanna, "Photographs and 'Truth' during the Northern Ireland Troubles, 1969–72," *Journal of British Studies* 54, no. 2 (April 2015): 457–80.

⁵ Ralph Rugoff, Scene of the Crime (London, 1997), 19, 62. See also Mary Panzer, "Does Crime Pay?," Archives of American Art Journal 37, no. 3/4 (1997): 17–24; Sandra S. Phillips, Mark Haworth-Booth, and Carol Squiers, Police Pictures: The Photograph as Evidence (San Francisco, 1997); Rebecca Scott Bray, "Rotten Prettiness? The Forensic Aesthetic and Crime as Art," Australian Feminist Law Journal 40, no. 1 (October 2014): 69–95; "Forensic Aesthetics: A Roundtable Forum on and with Objects," seminar hosted by Cabinet Magazine, Vera List Center for Art and Politics, New York, 4–5 November 2011, http://www.forensic-architecture.org/seminar/forensic-aesthetics/

⁶ Neil Pemberton and Ian Burney, Murder and the Making of English CSI (Baltimore, 2016).

evidence of the scene of the crime. In the 1890s, Alphonse Bertillon at the Parisian Prefecture created standardized systems for photographing criminals and crime scenes, which he exhibited at the 1889 Paris Exhibition and the 1893 World's Columbian Exhibition in Chicago. Bertillon's systems were enormously influential in the fields of both detective policing and professional photography.8 The accepted purpose of the crime scene photograph was to record the scene, and the photographs were introduced in court as descriptive evidence, like plans or maps, "accompanied by the testimony of a witness who could testify to their accuracy and authenticity, and who could also be cross-examined." In this way, photographs could be made to fit existing evidentiary standards. Photography was used in the Anglo-American legal system to preserve, as Elizabeth Edwards describes it, "pure fact without and beyond stylistic convention,"10 informed by the viewer's ability to recognize significant clues. Photography aimed to show the physical nature and position of objects, and to "make images that are uninflected by the process of making the images," that is, that appeared natural and direct. 11 Similarly to other scientific uses of photography, crime scene photography "linked the eye to broader scientific systems of knowledge" in which evidence could be preserved and projected into the future.¹² The judicial assertion of the jury's a posteriori ability to objectively analyze identification photographs and crime scenes photographs has been reinforced by current research into the cognitive neuroscience of vision, which asserts that the visual recognition of faces and of complex visual scenes is precognitive and intuitive. In a process described in visual advertising as "preattention," what we see is based on visual inferences that depend on the priors imbedded in the neural circuity of the visual cortex. 13 This visual imagery of crime presented in twentieth-century English courtrooms offered jurors and judges a new sense of accessibility to the crime scene. Just as cheap Victorian pornographic postcards made pornography available to those without the tools of literacy and education, so crime scene photographs allowed those in the courtroom to "read" the photographs in what they saw as a rational and commonsensical way. 14

⁷ From the late 1860s, prisons also began to photograph inmates. See The National Archives (hereafter TNA), PCOM 2/290: Home Office and Prison Commission: Prisons Records, Series 1. See also Simon A. Cole, Suspect Identities: A History of Fingerprinting and Criminal Identification (Cambridge, MA, 2001).

⁸ Josh Ellenbogen, Reasoned and Unreasoned Images: The Photography of Bertillon, Galton, and Marey (University Park, 2012).

⁹ Carter, 37. See also John Henry Wigmore, Treatise on the System of Evidence in Trials at Common Law: Including the Statutes and Judicial Decisions of All Jurisdictions of the United States (Boston, 1905), 790.

¹⁰ Elizabeth Edwards, "Salvaging Our Past: Photography and Survival," in *Photography, Anthropology and History: Expanding the Frame*, ed. Elizabeth Edwards and Christopher Morton (London, 2012), 67–87, 69.

¹¹ Greg Battye, Photography, Narrative, Time: Imaging Our Forensic Imagination (Chicago, 2014), 100.

¹² Edwards, "Salvaging our Past," 70.

¹³ Bruno A. Olshausen, "Principles of Image Representation in the Visual Cortex," in *The Visual Neurosciences*, vol. 2, ed. Leo M. Chalupa and John S. Werner (Cambridge, MA, 2004), 1603–15, at 1612; Milaca Milosavljevic and Moran Cerf, "First Attention, Then Intention," *International Journal of Advertising* 27, no. 3 (January 2008): 381–98. See also Martha J. Farah, *The Cognitive Neuroscience of Vision* (Oxford, 2000); Christof Koch and Francis Crick, "The Neuronal Basis of Visual Consciousness," in Chalupa and Werner, eds., *The Visual Neurosciences*, 1682–94.

¹⁴ Lisa Z. Sigel, Governing Pleasures: Pornography and Social Change in England, 1815–1914 (New Brunswick, 2002). See also Marcus Collins, "The Pornography of Permissiveness: Men's Sexuality and

Yet legal photography's claim to truth-telling and objectivity was more an epistemic exercise in police investigative authority than a reflection of its legal or forensic status. While courts ruled that photographs were the product of scientific processes and that they were accurate representations, they also required them to be authenticated by a knowledgeable witness, usually the police photographer. After the First World War, new police photographic departments recruited civilian men already knowledgeable about photography directly into what became a separate stream of police training and promotion in the London Metropolitan Police. As experienced photographers, these men were influenced by contemporary aesthetic currents in documentary photography, film noir, and professional portrait and advertising photography. They had some freedom on how to frame and focus the images and how to arrange the resulting photographs in court exhibition volumes. The subjective nature of photographs was reflected in British legal copyright statutes that protected them from 1862 on, and in a series of court decisions that acknowledged that the emotive and visceral nature of crime scene photographs could be prejudicial to jurors.¹⁵ Barristers' memoirs also suggest that the objective nature of crime scene photographs was contested in court; J. D. Casswell recalled that in his defense of Mrs. Rosina Cornock for the murder of her husband at the Bristol Assizes in 1947, he managed to blunt the "prejudicial" effects of the photographs of Cornock's head by obtaining an admission that the type of film used would make the bruises appear darker than they actually were. ¹⁶ Crime scene photographs therefore functioned as what Elizabeth Edwards has called "tools of reassurance"; their claim to be informational evidence was largely about asserting the authority of the bureaucratic institutions that produced and archived them.¹⁷

THE EARLY YEARS OF CRIME SCENE PHOTOGRAPHY: TARRINGTON, HEREFORDSHIRE, 1904

The incidental survival of crime scene photographs creates an archive of happenstance. In contrast to fingerprint and identification photographs, which were organized into registers and filed in cabinets for rapid retrieval, only cases in which a suspect was identified and brought to trial led to photographs being printed. Crime scene photographs assumed a judicial spectator; they were printed in multiples and mounted in exhibit albums to be examined first by police detectives, then by the director of public prosecutions, then presented at the committal hearings and seen by

Women's Emancipation in Mid Twentieth-Century Britain," *History Workshop Journal*, no. 47 (Spring 1999): 99–120.

¹⁵ Justin Hughes, "The Photographer's Copyright: Photograph as Art, Photograph as Database," Harvard Journal of Law and Technology 25, no. 2 (Spring 2012): 328–418, at 352; "Gruesome Photographs Excluded: Gruesome Nature Renders Photographic Evidence Inadmissible in Criminal Trial," Stanford Law Review 4, no. 4 (July 1952): 589–91; Kevin S. Douglas, David R. Lyon, and James R. P. Ogloff, "The Impact of Graphic Photographic Evidence on Mock Jurors' Decisions in a Murder Trial: Probative or Prejudicial?," Law and Human Behavior 21, no. 5 (October 1997): 485–501.

¹⁶ J. D. Casswell, Only Five Were Hanged (London, 1964), 238.

¹⁷ Elizabeth Edwards, "Photographic Uncertainties: Between Evidence and Reassurance," *History and Anthropology* 25, no. 2 (2014): 171–88.

the defense counsel, defendant, and the magistrates. ¹⁸ When the case proceeded to trial, they were viewed by the judge and members of the jury. ¹⁹

The act of looking at the crime scene photographs took place in a social context that mediated their importance, notably in institutional offices and the courtroom, whose functions were to prosecute crime. Because archived case records for the Assize and Central Criminal Court from this era do not include court transcripts, we can only extrapolate from the pre-trial depositions how they were referred to and used during trials. The photographers' depositions generally included statements to the effect that "These photographs are produced from the untouched negatives that are in my possession," linking the negative to the chain of evidence that had to be preserved instead of discussing what had been moved or altered in the room before the photograph had been taken.²⁰ Depositions of police officers rarely refer to the photographs, except to note the position of objects or rooms. Likewise, there is little information about the reaction of the jury, judge, or defendant to the photographs. Newspaper reports sometimes make note of a particularly strong emotional reaction on the part of the jury, such as the revulsion of the jury seeing photographs of the dismembered body of Emily Kaye in the murder case against Patrick Mahon at the Lewes Assizes in 1924.²¹ Generally, however, the files are silent on the courtroom use of these photographs.

Many of the archived cases that refer to photographs in the exhibitions listings no longer retain them in the file, and most of those that tend to survive in the pre-1960 period are from the Central Criminal Court files, taken by the London Metropolitan Police. These surviving photographs are not representative of the wider incidence of crime in London, especially the gender of victims. While the London Metropolitan Police Registries of Deaths by Violence record almost twice as many adult females as adult males murdered between 1933 and 1953, the proportions represented in the accessible archived crime scene photographs are roughly equal between male and female.²² After the 1950s, crime scene photographs are more likely to appear in the Assize and Central Criminal Court files and in their original albums. In borough police forces, individual detectives or photographers sometimes kept their own copies of an exhibition album and later donated them to archives, where they have few contextual documents and remain mostly unidentified.²³

¹⁸ A. K. R. Kiralfy, The English Legal System (London, 1967), 152-158.

¹⁹ See "Judicial Photography," *Photographic Journal* 15 (1872): 107; Jens Jäger, "Photography: a Means of Surveillance? Judicial Photography 1850 to 1900," *Crime, Histoire et Sociétés/ Crime, History and Societies* 5, no. 1 (2001): 27–51.

²⁰ Deposition of Detective Constable and Divisional Photographer Ron Edwards of the Cheshire Constabulary, in the Case against Mary Bracken, 1958. TNA, ASSI 84/242.

²¹ Lynda Nead, "Visual Cultures of the Courtroom: Reflections on History, Law and the Image," *Visual Culture in Britain* 3, no. 2 (2002): 119–41.

²² TNA, MEP0 20/3 and MEPO 20/4. See also Shani D'Cruze, Everyday Violence in Britain, 1850–1950: Gender and Class (Oxford, 2002); Louise Jackson and Shani D'Cruze, Women, Crime and Justice in England since 1660 (London, 2009); Martin Weiner, Men of Blood: Violence, Manliness and Criminal Justice in Victorian England (Cambridge, 2005).

²³ They may have been kept to illustrate points of detection for presentations to police conferences, bodies such as the Fingerprint Association, or personal memoirs. Conversation with curator Duncan Broady, Greater Manchester Police Museum and Archives, 29 July 2015.

The National Archive collection of crime scene photographs is one of the few twentieth-century collections in the world to retain its archival linking to assize and Central Criminal Court depositions and police files. The collection as a whole, and the following sample images, point to the interrelatedness of criminal investigations, technologies, legal practices, and aesthetic context. Crime scene photography developed as an important tool in twentieth-century English police investigations of suspicious deaths and as part of the forensic shift from the laboratory to the crime scene.²⁴ Yet the earliest of these photographs were not necessarily forensic outside of their presentation as court exhibits, since they were usually taken by local civilian photographers, and the contents of the images retain a visual opacity in which the significant clues are unclear. In the earliest English deposed photographs, the forensic ideal of a preserved crime scene was not met or even simulated.

The first set of archived interior crime scene photographs in the National Archives collection are from a 1904 case at Sollars Court Farm, Tarrington, Herefordshire.²⁵ John Powell, a depressed farmer recovering from influenza, shot and killed his cousin Ada Meek, who owned the farm and lived there with Powell, his wife, and the housekeeper. That morning, the four of them had sat down together for breakfast in the kitchen. While Meek was washing and drying the dishes and Powell was sitting in a chair by the fire, the gun he was holding went off, and Meek was killed. There was no clear motive or family disagreement. Four of the five photographs that accompany the depositions depict from various angles the room where the crime occurred. Although the technology of flash powder, a mixture of magnesium powder and potassium chlorate ignited by hand in a pan to produce bright light explosions, had been in use since the late 1880s, these photographs relied instead on the natural light coming from the window and the open kitchen door to provide enough illumination for the long exposure. The effect is of someone coming from outside, shedding light onto the scene of the crime. The light is focused on the washing-up bowl on a table by the hearth, where, according to the depositions, the shooting had taken place (figure 1). Another photograph shows the chairs rearranged neatly around the table, numbered on the print to show where each person had sat for breakfast an hour before the shooting. Signs of domestic prosperity crowd the background: a lamp, a houseplant, and what appear to be a ham and sides of beef hanging from the ceiling (figure 2).

These photographs illustrate the transitional nature of early crime scene photography in England. The room had been already cleaned, and John Powell had admitted the shooting, and there is no evidentiary reference to the photographs in the depositions. The outcome of the trial is also unknown, as the Herefordshire indictment records for the autumn of 1904 were destroyed by enemy action in the Second World War. The table photograph (figure 2) seeks to reconstruct the moments before the

²⁴ See Ian Burney and Neil Pemberton, "Making Space for Criminalistics: Hans Gross and Fin-de-Siècle CSI," *Studies in History and Philosophy of Biology and Biomedical Sciences* 44, no. 1 (March 2013): 16–25; Ian Burney and Neil Pemberton, "Bruised Witness: Bernard Spilsbury and the Performance of Early Twentieth-Century Forensic Pathology," *Medical History* 55, no. 1 (January 2011): 41–60; Douglas Browne, *The Rise of Scotland Yard: A History of the Metropolitan Police* (London, 1956).

²⁵ TNA, ASSI 6/39/6.

²⁶ Ibid.

²⁷ Surviving records in ASSI 5/236 are mold damaged and currently unavailable.



Figure 1—Sollars Court Farm kitchen, view from window, TNA ASSI 6/39/6.



Figure 2—Sollars Court Farm kitchen, view from door, TNA ASSI 6/39/6.

crime rather than the aftermath, as well as to suggest the emotions hidden beneath the disrupted domestic routine. As Ross Gibson has argued, while forensic activity is "a cool, slow, and deliberate process of making meaning," crime scene photographs are suffused with feelings that must be part of their historical interpretation.²⁸ These photographs can be seen "not as a series of documents, but as a series of sensory emotional enablers in which the indexical and forensic on the surface of the object are also

²⁸ Ross Gibson, "On the Senses and Semantic Excess in Photographic Evidence," *Journal of Material Culture* 18, no. 3 (September 2013): 243–57.

merely the surfaces of possible meaning."²⁹ The photographs are also transitional in that, rather than a police officer or detective, the photographer was a local man, Frederick Richard Tainton. He was listed in the 1901 census as an "artist: photographic" and was scheduled to testify at the Hereford Assizes.³⁰ His photographic technique is visibly influenced by the Pictorialists, the first fully international group of advocates and practitioners of photographic art, who developed a distinctive soft-focus aesthetic to make photos seem more like paintings or drawings.³¹ The rural setting of the farmhouse and its old-fashioned kitchen also reflect Pictoralism's typical subject material. Identifying both the contemporary photographic aesthetics and the criminalistic search for clues shows the complex nature of legal evidence as well as the early development of forensic tools.

The photographs also reflect the Herefordshire Constabulary's enthusiastic interest in the legal use of new photographic technology. As Stefan Petrow observed, police photography had by the 1890s become "a useful supplement to personal files, a measure to build confidence, a symbol of efficiency and professionalism ... a symbol of a systematic approach to investigating crime and criminals," even though it had yet to be formally introduced as a police specialization in England.³² After the First World War, amateur photographic knowledge began to be consolidated into the larger English police forces by the recruitment of amateur photographers into specialized photographic departments. In 1901, the London Metropolitan Police began a six-month trial in which members of the Fingerprint Branch of the Criminal Investigation Department took photographs themselves rather than hire professionals. In this period, 162 negatives were taken and 996 copies made, at an average cost of one-fourth of the fee charged by professional photographers. The in-house photography "saved time in production and ensured secrecy," and the excellent results were "owing to PC Deacon's knowledge and economy in the use of the various chemicals and generally to his efficiency as a photographic operator."33 New equipment for the nascent Photographic Branch had to go through a laborious system of requests and Home Office approvals. In 1905, the Criminal Investigation Department requested funds for the purchase of a seven-inch focus Goerz lens, which cost £7.10. By 1916, the covert photographing of suffragettes required the purchase of a reflex camera, which could be focused in a split second rather than relying on tables to tabulate distance. By 1931, this camera had worn out and was replaced

²⁹ Elizabeth Edwards, "Photography and History: Emotions and Materiality," in *Museum Materialities: Objects, Engagements, Interpretations*, ed. Sandra Dudley (London, 2010), 21–38, 34.

³⁰ Frederick Tainton may have later abandoned his photographic career; he was listed in the 1911 census as "painter: artist." 1911 Census of England and Wales, Ledbury Urban, Ledbury, Herefordshire, England, https://www.findmypast.co.uk, accessed 12 August 2015.

³¹ Alison Nordstrom and Thomas Padon, *TruthBeauty: Pictorialism and the Photograph as Art,* 1845–1945 (Vancouver, 2008), 33.

³² Stefan Petrow, *Policing Morals: The Metropolitan Police and the Home Office, 1870–1914* (Oxford, 1994), 40. See also Ian Burney, Neil Pemberton, and David Kirby, "Introducing Forensic Cultures," *Studies in History and Philosophy of Biological and Biomedical Sciences* 44, no. 1 (March 2013): 1–3; Haia Shpayer-Makov, *The Ascent of the Detective: Police Sleuths in Victorian and Edwardian England* (Oxford, 2011); F. J. Crawley, "The Technique of Investigation of the English Detective," *Annals of the American Academy of Political and Social Science*, no. 154 (November 1929): 219–22.

by a Thornton Pickard Ruby Reflex camera. Prints were dried on a line in front of the fire until 1932, when the increasing volume of large prints necessitated the purchase of a commercial photo dryer.

POLICE PHOTOGRAPHIC EXPANSION: SOHO SQUARE, 1933

In the 1930s, police photography in England began to expand rapidly, with published guides to current techniques emphasizing its objective forensic and judicial uses. In the 1930s, the courts and the police viewed photographs of crime scenes as similar to drawn plans, with equivalent truth-telling properties. In a chapter on photography in Teignmouth Shore's 1931 collection on crime and its detection, Captain W. J. Hutchinson, chief constable of Worcester, argued for the evidentiary interchangeability of photographs, sketches, and plans, which all provide both impressionist and perspectival information about the crime scene.³⁴ A few years later, Metropolitan Police Inspector J. O'Brien, in the 1936 article "Simple Photography for Policemen," also implied that the truth-telling properties of forensic photographs were not always apparent on the surface and that they should be taken and recorded as taken immediately: "Any attempt to reconstruct a scene must obviously destroy the value of any photographs taken, and it is quite certain that they will not be admitted as evidence."35 The evidentiary value of the photographs was not in what they themselves contained in the frame but rather in their importance as a verifiable document of the scene in the aftermath of a crime.

At the same time, the development of distinctive local visual styles in crime scene photographs points to the importance of wider visual culture. English murder cases in general also developed a specific genre, typified by wide-angle side shots of the room or outdoor scene, and a reticence in depicting details of the body and particularly the face of both male and female victims. Full-body and close-up facial photographs of the victim's body rarely appear until the 1950s, and then only in accompanying morgue photographs. Unlike early American crime scene photographers, English police also tried to keep both spectators and detectives out of the photographic frame. Likewise, while American newspapers published increasingly explicit photographs of crimes and violence in the 1930s and 1940s, in Britain the publication of crime scene photographs remained fairly restrained.³⁶ British newspaper photographers were rarely close to the actual scene of crime before the 1960s, and most English newspapers instead printed portrait photographs of murder victims in life. Russell Roberts has shown how the Daily Herald's editors cropped and enhanced portraits to infuse the images with a new pathos in the context of crime reporting between 1935 and 1962.³⁷ English daily newspapers also depicted the outside of

³⁴ Captain W. J. Hutchinson, "Photography," in *Crime and Its Detection*, vol. 1, ed. W. Teignmouth Shore (London, 1931), 44.

³⁵ J. O'Brien, "Simple Photography for Policemen: Part I," *Police Journal* 9, no. 1 (January 1936): 66.
³⁶ See also Weegee [Arthur Fellig], *Naked City* (New York, 1945); Larry Millett, *Strange Days Dangerous Nights: Photos from the Speed Graphic Era* (St. Paul, 2004); William J. Hannigan, *New York Noir: Crime Photos from the Daily News Archive* (New York, 1999); Barbara Miller, "The New Flesh," *Afterimage* 26, no. 5 (1999): 6–7; Kevin Williams, *Get Me a Murder a Day! A History of Mass Communication in Britain* (London, 1998).

³⁷ Russell Roberts, "Taxonomy: Some Notes towards the Histories of Photographs and Classification," in *In Visible Light*, ed. Chrissie Iles and Russell Roberts (Oxford, 1997), 9–53, at 38.

houses or areas near where crimes took place as visual illustrations of the type of crime depicted. Detectives or pathologists arriving or leaving the scene of crime were also photographed. In the notorious case of wealthy divorcée Elvira Barney's shooting of her lover Michael Stephen in July 1932, the *Daily Mirror* featured a photograph of Superintendent Hambrooke of Scotland Yard leaving the house while police photographers and fingerprint experts were at work inside.³⁸ In at least one case, a freelance journalist stole a book of exhibition photographs from a counterfeiting trial at the Central Criminal Court, claiming he had found them on the floor, and three of the images were published in the *Daily Express* on 10 July 1937.³⁹ Both he and news editor James Wilson claimed they had not seen the stamp "Central Criminal Court" on the cover of the exhibition album. While English newspapers did not publish graphic crime scene photographs as in America, they recognized that crime sells. As the Carlisle Conservative Newspaper Co. Ltd. told the Royal Commission on the Press in 1947, "Much as we deplore it, the fact remains that the public, as a whole, revels in stories of crime and the more sordid stories of human tragedy."⁴⁰

The amateurism of early crime scene photography was displaced in England and elsewhere by professionalization by the 1930s. Aided by advances in photographic technology and inspired by Bertillon, the practice of institutional crime scene photography developed simultaneously in London, New York, Sydney, Mexico City, and other major centers. Technological advances in cameras allowed the introduction of wide angles and a proliferation of images, while separate tracks developed for forensic photography as a field of work. Police photographers developed different tools and aesthetic techniques for specific crimes, such as the use of photographic filters and ultraviolet light to detect forgery, close-up photographs of tool marks in burglary cases, and images of buckets, bandages, and beds in cases of suspected criminal abortion. Crime scene photographers shared technical, aesthetic, and teleological languages, while at the same time developing their own local styles, reflecting the twentieth-century development of global and imperial police relationships identified by Georgina Sinclair and Chris A. Williams. The international exchange in the genre and form of police photography was made possible by articles in professional

³⁸ "Man Shot Dead at House of Knight's Daughter," *Daily Mirror*, 1 June 1932, 2. Reporters often noted when police photographers were at the scene of the crime, as in the Soho murder of "Fifi" Martin in November 1935, and at the discovery of a woman found dead in Aldgate in July 1938 in a flat still decorated for Christmas. "Riddle of Woman's Death in Flat," *Daily Mirror*, 5 November 1935, 5; "Mystery Death of Young Woman," *Daily Mirror*, 1 July 1938, 1.

³⁹ TNA, MEPO 2/5523.

⁴⁰ Royal Commission on the Press, *Memoranda of Evidence Submitted to the Royal Commission on the Press* (London, 1947), 64.

⁴¹ For published accounts of police crime scene photographs, see Peter Doyle and Caleb Williams, City of Shadows: Sydney Police Photographs, 1912–1948 (Sydney, 2007); Jesse Lerner and Julio Patán, The Shock of Modernity: Crime Photography in Mexico City (New York, 2007); Tim B. Wride, Scene of the Crime: Photographs from the LAPD Archive (New York, 2004); Sean Tejaratchi and Katherine Dunn, Death Scenes: A Homicide Detective's Scrapbook (Port Townsend, 2000); Stanley B. Burns and Sara Cleary-Burns, Deadly Intent: Crime and Punishment: Photographs from the Burns Archive (Brooklyn, 2008); Eugenia Parry, Crime Album Stories: Paris, 1886–1902 (London, 2000).

⁴² Amy Helen Bell, "Abortion Crime Scene Photography in London, 1950–1968," *Social History of Medicine* 30, no. 3 (August 2017): 661–84.

⁴³ See Chris A. Williams, "Home and Away;' The Cross-Fertilisation between 'Colonial' and 'British' Policing, 1921–85," *Journal of Imperial and Commonwealth History* 35, no. 2 (June 2007): 221–38;

publications such as the *Police Journal* and the *Metropolitan Police College Journal*, and at conferences such as the International Criminal Police Congress in Monaco in 1914.

For example, New York Police Department photos in the 1910s and 1920s were attributed to several detectives in the Criminal Investigation Department. They used a wide-angle 25 mm lens and, to take overhead shots, a three-legged metal tripod, its legs visible in many of the surviving photos.⁴⁴ In Scotland, forensic photography developed as part of criminal and civil investigations carried out through the forensic departments of the University of Edinburgh and the University of Glasgow.⁴⁵ John Glaister Sr. and John Glaister Jr., University of Glasgow Forensic Medicine and Public Health regius professors and medico-legal examiners for the Crown from 1898 to 1962, did much to popularize the use of photography in forensic investigation, and their archives include over 300 photographs taken at the scenes of crimes and during post-mortem examinations.⁴⁶ As Nick Duvall has argued, forensic photography was a point of intersection between forensic medicine and police practice; many of the photographs shown in court in Scotland were subsequently destined to circulate in other contexts: projected as lantern slides in the Glaisters' lectures, published in newspapers and as figures in books, and displayed in the Forensic Science Department's museum.⁴⁷

The rise in the number of crime scene photographs in the courts in the 1930s mirrored the increasing saturation of visual images in British popular culture: "Advertising hoardings brought images onto the street, the cinema offered hours of visual entertainment, and cheap illustrated publications achieved unprecedentedly large circulation." These photographs were largely mechanical images in black and white: snapshots, newsreels, newspaper and magazine illustrations, and feature films. Black-and-white photography was strongly associated with documentary truth, order, and classification and was used for scientific research to record evidence in the fields of medicine, botany, and the natural sciences, including anthropology, archeology, sociology, and astronomy. So powerful was the association of black-and-white images

Georgina Sinclair, ed. Globalising British Policing (Farnham, 2011); Georgina Sinclair, At the End of the Line: Colonial Policing and the Imperial Endgame, 1945–80 (Manchester, 2006).

⁴⁴ Luc Sante, Evidence (New York, 1992), 92.

⁴⁵ Forensic medicine holdings from the University of Glasgow Archives are archived online at http://www.fmap.archives.gla.ac.uk/. See also M. Anne Crowther and Brenda White, *On Soul and Conscience: The Medical Expert and Crime, 150 Years of Forensic Medicine in Glasgow* (Aberdeen, 1988); John Glaister Jr. and James Cooper Brash, *Medico-Legal Aspects of the Ruxton Case* (Edinburgh, 1937).

⁴⁶ Paula Summerly, "In Camera': Photographing Forensic Medicine and Science c. 1920–1940," *Journal of Visual Communication in Medicine* 30, no. 1 (March 2007): 17–23.

⁴⁷ Nick Duvall, "Forensic Medicine in Scotland, 1914–39" (PhD diss., University of Manchester, 2013), 167; Summerly, "In Camera," 22. See also Norman Ambage and Michael Clarke, "Unbuilt Bloomsbury: Medico-Legal Institutes and Forensic Science Laboratories in England between the Wars," in *Legal Medicine in History*, ed. Michael Clark (Cambridge, 1994), 293–313.

⁴⁸ Wilkinson, "The New Heraldry," 27.

⁴⁹ See Elizabeth Edwards, "Photographic Uncertainties: Between Evidence and Reassurance," *History and Anthropology* 25, no. 2 (March 2014): 171–88; Ann Thomas, *Beauty of Another Order: Photography in Science* (Oxford, 1997); Corey Keller, ed., *Brought to Light: Photography and the Invisible, 1840–1900* (New Haven, 2008); Jennifer Tucker, *Nature Exposed: Photography as Eyewitness in Victorian Science* (Baltimore, 2013); Phillip Prodger, *Darwin's Camera: Art and Photography in the Theory of Evolution* (Oxford,

with documentary truth that it influenced fine art, such as Picasso's newsreel evocation in Guernica, and Second World War propaganda. 50 Black-and-white photography was also associated with the medium's documentary and truth-telling functions.⁵¹ In the Victorian period, photography was seen as objectively recording what was placed in front of it, as "innately and inescapably performing a documentary function."52 For instance, in England, the late Victorian photographic survey movement sought to create a photographic record of vanishing churches, cottages, and folk customs for future generations.⁵³ As the historical concept of "documentary" photography evolved in the 1930s and 1940s, documentary photographers sought to create photographs that would act "as both conduit and agent of ideology, purveyor of empirical evidence and visual 'truths." ⁵⁴ London photographers George Davison Reid, Margaret Monck, Wolfgang Suschitzky, Cyril Arapoff, and Bill Brandt used their photographs to comment on the vitality of London street life, including urban poverty and illicit sexuality.⁵⁵ As Stephen Brooke has shown in his analysis of the London street photography of Roger Mayne, mid-century documentary photography often used the technique of juxtaposition, such as the movement of children playing against the static lines of streetscapes, or images expressing the dichotomy between social classes.⁵⁶

Cinema also provided a visual language of stark morality and emotional tension in the 1930s. By then, there was one cinema seat for every fifteen inhabitants in Britain, with a market second in size only to that of the United States.⁵⁷ Popular American gangster films like *Little Caesar* (1930), *The Public Enemy* (1931), and *Scarface* (1932) depicted a criminal underworld where evil is narrated but ultimately

^{2009);} Peter Gurney, "Intersex' and 'Dirty Girls': Mass-Observation and Working-Class Sexuality in England in the 1930s," *Journal of the History of Sexuality* 8, no. 2 (October 1997): 256–90.

⁵⁰ James Naremore, More than Night: Film Noir in Its Contexts (Berkeley, 2008), 170.

⁵¹ Surrealist photography is a notable exception. See Ian Walker, City Gorged with Dreams: Surrealism and Documentary Photography in Interwar Paris (Manchester, 2002); Rosalind E. Krauss, ed., L'amour fou: Photography and Surrealism (Washington, DC, 1985).

⁵² Abigail Solomon-Godeau, "Who Is Speaking Thus?," in *Photography at the Dock* (Minneapolis, 1986), 169–83, at 170.

⁵³ Elizabeth Edwards, "Photography and the Material Performance of the Past," History and Theory 48, no. 4 (December 2009): 130–50.

⁵⁴ Solomon-Godeau, "Who Is Speaking Thus?," 170. In 1926, Scottish filmmaker John Grierson coined the term "documentary" to describe a photographic approach that inflects reality with feeling for a political purpose. "Flaherty's Poetic Moana," *New York Sun*, 8 February 1926, reprinted in Lewis Jacobs, ed., *The Documentary Tradition*, 2nd ed. (New York, 1979), 25–26.

⁵⁵ See the London Street Photography exhibit at the Museum of London, 2011 (selected images), http://uk.phaidon.com/agenda/photography/picture-galleries/2011/february/18/from-the-streets-of-london/, accessed 18 August 2014; the exhibit Mass Observation: This Is Your Photo, at the Photographer's Gallery, London, 2 August–9 September 2013; Humphrey Spender's photographs for the Daily Mirror in "Lensman": Photographs, 1932–52 (London, 1987); Bill Brandt, The English at Home (London, 1936).

⁵⁶ Stephen Brooke, "Revisiting Southam Street: Class, Generation, Gender, and Race in the Photography of Roger Mayne," *Journal of British Studies* 53, no. 2 (April 2014): 453–96.

⁵⁷ John Sedgwick and Michael Pokorny, "The Film Business in the United States and Britain during the 1930s," *Economic History Review, New Series* 58, no. 1 (February 2005): 79–112. See also Robert James, "Popular Film-Going in Britain in the Early 1930s," *Journal of Contemporary History* 46, no. 2 (April 2011): 271–87; Christine Grandy, *Heroes and Happy Endings: Class, Gender, and Nation in Popular Film and Fiction in Interwar Britain* (Manchester, 2014).

punished.⁵⁸ British film noir, pioneered by Alfred Hitchcock, focused more on psychological tension. In his early films, Hitchcock used the camera to mimic characters' points of view, and close shots and rapid editing to maximize fear, empathy, and anxiety in the viewer. His early films The Lodger (1927), Blackmail (1929), and Sabotage (1936) used London landmarks as integral elements of the suspense.⁵⁹ Noir style was more generally associated with unbalanced compositions, low-key lighting, vertiginous angles, night exteriors, extreme deep focus, and a wide-angle lens.⁶⁰ Film noir also depended for its locales on tightly concentrated urban spaces, recognizable to police and criminals. Noir scenes, like crime scene photographs, were set in buildings, streets, roadways, landmarks, and passages of all kinds.⁶¹ Crime scene photography borrowed from the stark graphic pictorial quality and emotional tension of these cinematic genres, as seen in the tightly framed and high-contrast photograph of the back staircase in Soho Square (figures 3, 4). Black-and-white images were also regarded as more authentic than color photographs, which were associated with advertising and entertainment: travelogues, musicals, cartoons, show cards, calendars, magazine and paperback covers, and billboard advertisements. 62 The portrait photographer Yevonde wrote that although the technology of color film was well advanced by the 1930s, color photographs were not popular: "People had become so used to photographs in black and white that a color photograph seemed to them to be an error in taste."63

The forensic aesthetic in England continued to evolve and diversify with the technical advances in photography and the proliferation of police photographic departments. From the 1930s, the 181 separate forces in England and Wales began to develop more specialized professional techniques and departments. Clive Emsley has argued that this shift towards detection and forensics came about partly in response to Home Office pressure and the campaigning of A. L. Dixon's 1930s Departmental Committee on Detective Work for England and Wales, which advocated photography courses for detectives and photographic equipment for both large and small forces.⁶⁴ With no formal training except a brief introductory

⁵⁸ Stephen Louis Karpf, *The Gangster Film: Emergence, Variation and Decay of a Genre, 1930–1940* (New York, 1973).

⁵⁹ See Steven Jacobs, *The Wrong House: The Architecture of Alfred Hitchcock* (Rotterdam, 2014); Jennifer Fay and Justus Nieland, *Film Noir: Hard-Boiled Modernity and the Cultures of Globalization* (London, 2009); Tom Ryall, *Alfred Hitchcock and the British Cinema*, 2nd ed. (London, 1996). Other English detective and noir films include *Accused* (1936), a Paris nightclub whodunit; *The Arsenal Stadium Mystery* (1939); *Night Train to Munich* (1940); and *Green for Danger* (1946).

⁶⁰ See Jacobs, The Wrong House; Ryall, Alfred Hitchcock and the British Cinema.

⁶¹ Edward Dimendberg, Film Noir and the Spaces of Modernity (Cambridge, MA, 2004). See also Wheeler Winston Dixon, Film Noir and the Cinema of Paranoia (Edinburgh, 2009); Kirsten Moana Thompson, Crime Films: Investigating the Scene (London, 2007); Nicole Rafter, Shots in the Mirror: Crime Films and Society (New York, 2006). Bill Brandt's wartime photographs of deserted London streets also borrow from the noir cinematic genre. See A Night in London (1938), the second plate of The English at Home (1936), and the 1948 essay for Picture Post, "The Night Watch on Crime," 1 May 1948, 19–20, which features Police Constable H301 alone in a desert of wet concrete.

⁶² Helen Wilkinson, "The New Heraldry': Stock Photography, Visual Literacy, and Advertising in 1930s Britain," *Journal of Design History* 10, no. 1 (January 1997): 23–38.

⁶³ Madame Yevonde [Yevonde Cumbers Middelton], In Camera (London, 1940), 186.

⁶⁴ Clive Emsley, The English Police (London, 1991); Report of the Departmental Committee on Detective Work and Procedure (London, 1938), vol. 5, chaps. 7 and 8. The report also gave blueprints for a



Figure 3—Rear of Bellometti's Restaurant, Soho, view from staircase, TNA CN 27/10.

course at Hendon, police photographers had to enter the force as skilled operators and also learn on the job. The development of photography in provincial forces depended on local funding and on the local presence of a forensic science laboratory or other specialized college. The Bradford Technical College, for example, in the 1930s provided research staff and equipment that allowed the Bradford police to use ultraviolet and infrared rays to detect forgery; the Bradford City Police force was the only one in 1936 to regularly use color photography. Likewise, an expanded headquarters for the Manchester City Police Department in 1937 allowed space for the developing and drying equipment necessary for a new

standardized layout of photography studio for photographing prisoners under standard conditions, including information on lighting, building a chair, and constructing a turntable with a plain box camera with fixed focus to "make the process so easy that unskilled persons can readily operate it." *Report*, 180.

⁶⁵ Keith Laybourn and David Taylor, Policing in England and Wales, 1918–1939: The Feds, Flying Squad and Forensics (Basingstoke, 2011).

⁶⁶ Gordon Smith, *Bradford's Police* (Bradford, 1974), 126 and 128. For more on the Sheffield Police Photographic Department, see Gilbert Forbes and James White, "Chronic Mercury Poisoning in Latent Finger-Print Development," *British Medical Journal* 1, no. 4764 (26 April 1952): 899–902.

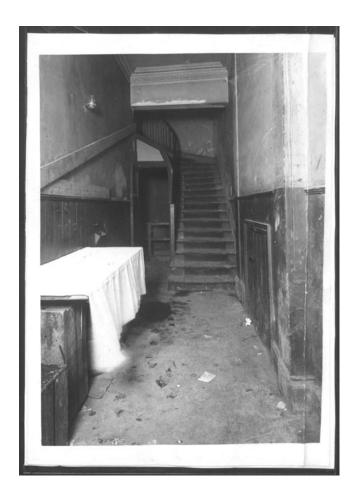


Figure 4—Rear of Bellometti's Restaurant, Soho, view from door, TNA CN 27/10

Photographic Department, which in 1938 took 1,695 photos and prepared 15,158 prints.⁶⁷

In the London Metropolitan Police, the Photographic Branch developed first as part of Criminal Investigation Department at Scotland Yard Headquarters, and then, with an increased workload, moved to C3 as a section of Fingerprint Branch in 1934.⁶⁸ In 1933, the Photographic Department took 45,522 photographs, and in 1934 the number increased to 70,218.⁶⁹ In 1934, police photographers recorded 251 crime scenes in London and attended court 322 times. The Photographic

⁶⁷ "Manchester Police Photographer Retires," *Manchester Evening News*, 5 August 1980, 8; Laybourn and Taylor, *Policing in England and Wales*, 93. See also Duncan Broady and Dave Tetlow, *Law and Order in Manchester* (Stroud, 2005), 70.

⁶⁸ TNA, MEPO 2/5938.

⁶⁹ Ibid. The large increase was due in part to the creation of Divisional Albums identifying individuals and their positions.

Branch developed a separate path of entry and promotion; applicants had to possess "a thorough knowledge of photography" and had to pass a technical exam to advance in rank. Police photographers had to be knowledgeable about contemporary equipment and the various uses, genres, and aesthetics of photography.⁷⁰

The surviving archived photographs suggest that photography, while not used in all cases of serious crime in the London Metropolitan area in the 1930s, was used in high-crime neighborhoods such as Soho in C Division. Soho had a reputation for respectable entertainments in theatres, restaurants, and nightclubs, but also for organized and haphazard criminal activities such as illegal gambling clubs, protection rackets, homosexuality, and prostitution.⁷¹ For instance, one of the arguments the Metropolitan Police Photographic Branch made for the purchase of a new threelight camera unit in 1934 was that the flash powder previously used had twice set fire to the drapery in the "bohemian rendez-vous" the Caravan Club on Endell Street.⁷² In the police raid on the club, Inspector O'Brien of the Photographic Department found it was too crowded to photograph the patrons and so took pictures of the empty interior after they had left.⁷³ The police reports describe the outrageous sexual and drunken behavior of male and female patrons, but all of this escaped the camera. Instead, photographs of the exotic and shabby interior had to represent in court the debauchery that had taken place. The contrast between what Judith Walkowitz has described as "the decorous front stages of Soho's food industry and its gritty back region" also emerges in a case featuring Bellomettis' restaurant in Soho Square in 1933.⁷⁴ Varnavas Loizi Antorka, a Cypriot silver washer who had been fired by chef Boleslav Pankowski earlier in the day, returned with a revolver and shot at Pankowski three times as he came down the back staircase of the restaurant. 75 Two of the bullets entered his body, while the third ricocheted off the floor and hit another waiter in the leg. The other waiters overpowered Antorka, took the gun, and handed both over to police. Pankowski survived until the next day in hospital but did not regain consciousness. Two crime scene photographs were taken by the police photographer, likely that evening or the next morning. One depicts the scene looking out from behind the dingy back staircase towards the closed outer door. Nestled behind the trestle table are rubbish bins (figure 3). The bloodstain in the center of the floor is echoed by other stains and the mess of the cans and empty bottles. Another less defined stain in the foreground could be from the injured waiter. The second photograph shows the same scene from the open outer door, from the point of view of Antorka as he would have entered the room (figure 4). Here the eye is drawn to the white tablecloth on the table, which hides the bottles. Its ghostly movement in the current of air from the open door suggests a life that is absent in this cramped, narrow frame. ⁷⁶ The photographs expose the claustrophobic closeness of the atmosphere, the grim textural detail of the dirt and debris on the

⁷⁰ Ibid

⁷¹ Judith Walkowitz, *Nights Out: Life in Cosmopolitan London* (New Haven, 2012). See also Matt Houlbrook, *Queer London: Perils and Pleasures of the Sexual Metropolis*, 1918–1957 (Chicago, 2005).

⁷² TNA, MEPO 2/4955.

⁷³ TNA, MEPO 3/758.

⁷⁴ Walkowitz, Nights Out, 92.

⁷⁵ TNA, MEPO 3/1682; TNA, CRIM 1/653.

⁷⁶ TNA, CN 27/10.

floor, and the dark bloodstain. The shabbiness of the scene and the pool of blood correspond to the visual language of urban poverty and crime represented in the drawings in the "yellow press" and publications like the *Police Gazette* of the late nineteenth century, as well as early documentary photography, which would have been understood by the Central Criminal Court judge and jury to whom they were shown on 27 June 1933.⁷⁷ The dramatic framing of the two perspectives on the stairway and the doorway would also have heightened the theatricality of the other evidence and deepened the impact of Antorka's crime.

These crime scene photographs are examples of the institutional framing of one scene as part of wider criminal neighborhood. Like Eugene Atget's mysterious landscapes of Paris at night, "dead-end streets in the outlying neighborhoods [that] constituted the natural theater for violent death, for melodrama," the crime scene photographs' image of back stairs squalor aligned the defendant with a criminal class and possibly ethnic type.⁷⁸ Like the photographs of the Caravan Club, the depopulated frame suggests the crime scene photograph's ability to go literally behind the scenes to reveal hidden rooms and stories, and to stand metaphorically for the crimes that took place therein. While the photographer used the camera to objectively record the staircase and bloodstain for the judge and jury, his framing and stylistic techniques also reveal links to the visual languages of film noir and the documentary tradition. The bloodstain in the center of both frames unites both the objective search for clues and the decoding of affect in the aftermath of the murder. Antorka was found guilty but recommended to mercy by the jury, as they argued he had not intended to shoot Pankowski when he returned home to change clothes and plead for reinstatement until he saw the revolver in his drawer and decided to bring the gun to scare the chef.⁷⁹ Justice Humphreys pronounced the death sentence, against which Antorka unsuccessfully appealed. He was executed at Pentonville Prison on 10 August 1933.80

POSTWAR CRIME SCENE PHOTOGRAPHY AND THE EXPANSION OF THE FORENSIC AESTHETIC

After the Second World War, the use of crime scene photography expanded to more English police forces as one technique to deal with diminished police manpower after the war. For example, in 1939, the London Metropolitan Police Force numbered 19,500 men. By the end of the war this number had dropped to 12,000, and even with recruiting drives the total strength of the force remained abysmally low at

⁷⁷ TNA, CRIM 1/653. See Haia Shpayer-Makov, "Journalists and Police Detectives in Victorian and Edwardian England: An Uneasy Reciprocal Relationship," *Journal of Social History* 42, no. 4 (Summer 2009): 963–87; Anne Baltz Rodrick, "Only a Newspaper Metaphor': Crime Reports, Class Conflict, and Social Criticism in Two Victorian Newspapers," *Victorian Periodicals Review* 29, no. 1 (Spring 1996): 1–18.

⁷⁸ Albert Valentin, "Eugene Atget, 1856–1927," *Variétés* 1, no. 8 (December 1928): 403–7; reprinted in Christopher Phillips, ed., *Photography in the Modern Era: European Documents and Critical Writings, 1913–1940* (New York, 1989), 20.

^{79 &}quot;Murder in Soho Restaurant," London Times, 1 July 1933, 9.

^{80 &}quot;News in Brief," London Times, 11 August 1933, 7.

14,000 in 1946.⁸¹ Fewer men and a shifting population led the Metropolitan Police to develop new investigative techniques, with increased training in specimen collection and the re-establishment of the Hendon Police Laboratory in New Scotland Yard Headquarters at Westminster in 1948.⁸²

Postwar suspicious death investigations highlight the effects of psychological trauma, austerity, and migration in the larger atmosphere of exhaustion, anxiety, and difficult adjustment to peacetime life. The best practices of forensic photography extended to including more types of cases, more stringent techniques, and the application of new technological advances. In 1948, Jack Augustus Radley, a forensic document examiner, published the first book solely on the topic of photography in crime detection, including material on microphotography and photography using ultraviolet radiation and infrared.⁸³ The book also set out a more stringent view of how the crime scene of a murder should be photographed, including views of the scene itself, points of entry and exit, any traces of the crime, and the point of view of any witnesses.⁸⁴ While Radley argued that "no police officer would attempt to dogmatise on what should and what should not be photographed in a murder case," other postwar lectures, courses, and seminars offered in the United States and Britain sought to do just that.85 New editions of forensic textbooks also suggested how the practices of police photography were evolving. First published in Sweden in 1949, Crime Detection: Modern Methods of Criminal Investigation by Chief Superintendent Arne Svensson of the Criminal Investigation Department Laboratory in Stockholm and Superintendent Otto Wendel discussed the best ways in which science and technology could be used in support of the police. In the 1955 English edition, the authors gave instructions for a photographic process that applied "a systematic scrutiny from all angles." For instance, "A house where the murder has been committed will generally be photographed from the outside to show the roadway, garden, outside doors and outhouses" to illustrate how the felon gained entry and exit.86

NORTH ILFORD, 1952

After the war, the archived crime photographs of the Metropolitan London Police included more scenes of suburban crime, expanding the pre-war focus on urban poverty. Wartime photojournalism, heavily censored, had emphasized the mutual bonds and affection of the family, including the sleeping shelterers in London tube stations captured by Bill Brandt for the Ministry of Information, family embraces at railway stations distributed to newspapers through agencies like Topical Press,

⁸¹ Harold Scott, Scotland Yard (London, 1954), 22-3.

⁸² Philip Paul, Murder under the Microscope: The Story of Scotland Yard's Forensic Science Laboratory (New York, 1990), 97.

⁸³ J. A. Radley, Photography in Crime Detection (London, 1948).

⁸⁴ Ibid., 15

⁸⁵ Ibid., 46. For example, the Germain School of Photography, 225 Broadway, New York, offered a twoterm course in legal and police photography with both laboratory and crime scene applications. See Joseph D. Nicol, "Police Science Technical Abstracts and Notes," *Journal of Criminal Law, Criminology, and Police Science* 43, no. 4 (December 1952): 556–57.

⁸⁶ Arne Svensson and Otto Wendel, Crime Detection: Modern Methods of Criminal Investigation (London, 1955), 7.

Keystone Press, or Fox Press, and similar photojournalist essays for *Picture Post*.⁸⁷ This turn away from modernism to more traditional themes was mirrored in the larger visual culture of the 1940s and 1950s. While wartime film shortages and paper rationing had meant a constriction of advertising, the postwar birth of a new consumer culture led to a shift marked in London in 1951 by the Festival of Britain and by the International Advertising Conference, with thirty-eight national participants.⁸⁸ To sell goods in an increasingly saturated market after 1954, advertisers turned to photographic naturalism, the use of human drama, and the expanding use of color.⁸⁹ They were aided by large libraries of stock photographs that catered to magazines, newspapers, and other foci of middle-class taste and included popular images of babies, children, animals, families, and domestic scenes. 90 The expansion of this type of advertising photography in the 1950s was also part of the emergence of new cultures of consumer capitalism in an age of postwar affluence.⁹¹ Likewise, the increasing affordability of the personal camera meant that by the end of the war amateur photography was commonplace, with more families able to photograph themselves and collect and display their photographs. Annebella Pollen has argued for the complex personal significance and social value of family albums and mass photography; this focus on images of the family and the home also forms a backdrop for crime scene photography. 22 Advertising and amateur images of the happy family are the implicit foil to the scenes of domestic murder captured in postwar crime scene photography.

The crime scene photographs in next example were taken in a North London suburb in 1952. They disrupt the familiar postwar image of home and family: a tidy front garden with carefully set flowers and lace curtains at the window has a dead body crumpled face-down on the lawn (figure 5). Three uncollected newspapers and the open door hint at the disruptions in the household that led up to this moment. As Alexa Neale's research has shown, crime scene photographs present a perversion of the established genre of the domestic. 93 Thomas and Elizabeth Hodges had been unhappily married at 74 Elgin Road, Seven Kings in Ilford, Northeast London. 94 Elizabeth had been having an affair with fellow teacher Bill Moore and was on the point of leaving Thomas. On Friday, 8 September, Thomas had gone to Beachy Head to commit suicide, leaving a letter for Elizabeth. Finding

⁸⁷ Mike Seabourne, *Photographer's London*, 1839–1994 (London, 1995), 165–87.

⁸⁸ Blanche B. Elliott, A History of English Advertising (London, 1962), 201; Winston Fletcher, Powers of Persuasion: The Inside Story of British Advertising (Oxford, 2008), 30.

⁸⁹ Robert A. Sobieszek, *The Art of Persuasion: A History of Advertising Photography* (New York, 1988),

 $^{^{90}}$ Paul Frosh, The Image Factory: Consumer Culture, Photography and the Visual Content Imagery (Oxford, 2003).

⁹¹ T. R. Nevett, Advertising in Britain: A History (London, 1982), 184.

⁹² Annebella Pollen, *Mass Photography: Collective Histories of Everyday Life* (London, 2016). For more on found photographs, see Geoffrey Batchen, "Ere the Substance Fade: Photography and Hair Jewellery," in *Photographs, Objects, Histories*, ed. Elizabeth Edwards and Janice Hart (London, 2004); Raphael Samuel, "The Discovery of Old Photographs," in *Theatres of Memory*, vol. 1 (London, 1994).

⁹³ Alexa Hannah Leah Neale, "The Place Was Equipped with the Impediments of Fetishism and Perversion...": The Deviant Home in Mid-Century Murder Cases," paper presented at the Crime and Deviance in 20th Century Britain Conference, University of Lincoln, Lincoln, UK, 26–27 June 2014.

⁹⁴ TNA, CRIM 1/2248.



Figure 5—74 Elgin Road, Ilford, view from door, TNA CRIM 1/2248.

that he could not go through with it, he returned to convince her to stay but found her suitcase packed and by the door and Bill on the way over. Thomas put a chopper knife under his coat, and when Bill arrived in the front garden, stabbed him in the head. The crime scene photograph captured the aftermath: the murdered lover lying in the flower bed and dirt scuffed onto the path (figure 6). After the police were called, Thomas went inside to sit on the bottom of the steps, saying, "I wouldn't have done it if he hadn't walked out with my wife and a suitcase."95 As the story unfolded, the ideal middle-class domestic front suggested by the neat front garden continued to unravel. When the couple married in 1947, Elizabeth was pregnant with an American sailor's child, whom Thomas treated as his own. He was a manager at the Commonwealth Bank, where he had been embezzling funds to buy his wife gifts to regain her affection. He had tried to win the money back by gambling but failed. The body in the tidy flower beds visually narrated the implosion of three middle-class milieus: home, marriage, and career, bringing the forensic aesthetic to a respectable suburban neighborhood. Perhaps because of his attempts to preserve his marriage in the face of his wife's infidelity, Hodges was found guilty at the Central Criminal Court of manslaughter instead of murder and sentenced to seven years in prison.⁹⁶

⁹⁵ Ibid.

^{96 &}quot;Seven Year Sentence for Manslaughter," London Times, 17 September 1953, 3.



Figure 6—74 Elgin Road, Ilford, view from street, TNA CRIM 1/2248.

Crime scene photography, like advertising photography, invested the home and the human face and form with emotional significance, but in mirror image to signify loss and disruption. The police photographer, according to the contemporary conventions, has also been careful to show the victim's body turned away from the camera so as not to show his face. This reticence to display the face or nude body of male or female victims at the scene of the crime was, after the 1950s, undermined by the courtroom exhibition of a book of mortuary photographs. These images showed the unclothed body of the victim during the postmortem, with a visual emphasis on the wounds that led to death, and one of the images showed the body of Bill Moore.⁹⁷ The contrast between reticence and scientific openness reflected long-held beliefs about the acceptable motives and arenas for displaying the naked human body; as Philippa Levine observes, "Unclothedness for properly aesthetic or for neutrally scientific ends is permissible and even to be encouraged, while pornography is an undesirable and a dangerous category."98 In the 1950s, public reticence around showing bodies and crime scenes began to shift in the wake of the discovery of the serial murders of John Reginald Christie at 10 Rillington Place in Notting Dale, London. Frank Mort has shown how crime scene

⁹⁷ TNA, CRIM 1/2248.

⁹⁸ Philippa Levine, "States of Undress: Nakedness and the Colonial Imagination," *Victorian Studies* 50, no. 2 (Winter 2008): 189–219, at 190. See also Lisa Z. Sigel, "Filth in the Wrong People's Hands: Postcards and the Expansion of Pornography in Britain and the Atlantic World, 1880–1914," *Journal of Social History* 33, no. 4 (Summer 2000): 859–85.

photographs taken by Chief Inspector Percy Law from Scotland Yard's Photographic Department, documenting the discovery of six female bodies in Christie's flat and back garden, were seized upon by print journalists as a powerful new visual language of crime. Images of the bodies found in the house were published in daily newspapers as part of a new style of aggressive reporting, in articles titled "House of Death," "House of Murder," and "Garden of Death."

BRIDGEWATER CANAL, 1958

The 1953 Rillington Place murders heralded a change in English press coverage that gave the crime scene new forensic and journalistic visibility. 100 The increasing emphasis on the visual depiction of crime meant that the demands of police photographic departments continued to increase. In 1957, the Photographic Section of the London Metropolitan Police visited 588 scenes of crime compared to 425 in 1956, and more students were attending fingerprinting and photography courses.¹⁰¹ The branch now had twenty-three cameras, but only five were useful for crime scenes and often on loan, so that "on several occasions the photographing of the scene of the crime had to be deferred until the following day through lack of a suitable camera."102 The number of photographs taken at each scene increased, and the types of photographs also changed, as reflected in forensic textbooks. In the revised 1965 American edition of Svensson and Wendel's book, now titled Techniques of Crime Scene Investigation, the authors set out a much more elaborate process of crime scene photography, in which photographs were taken from the inside out but arranged for the courts "in a series which illustrate[s] the events of a crime in a logical sequence," showing "the overall village, the way to the house, detailed views of the scene, and evidence and the escape path."¹⁰³ The increasingly intricate and narrative focus of crime scene photography was reflected in changes in how the photographs were seen and archived.

Surviving English exhibition albums in murder trials by the 1950s were longer and often multiple. For example, in cases of manslaughter by abortion, the earliest archived photographs of that decade show only the empty rooms where suspected abortions had taken place. But by the mid 1960s, exhibits included photographs of every room in the flat of the suspected abortionist, as well as full-length nude photographs of the victims, often with close-ups of their faces and, in at least one case, of the fetus. ¹⁰⁴ Such photographs, unconnected to forensic evidence, derived their evidentiary impact from the depiction of the vulnerable face and bodies of the young women. Photographic conventions shifted in infanticide cases in this period as

⁹⁹ See "New Search in Death Garden," *Daily Mirror*, 25 April, 1953, 1; Frank Mort, *Capital Affairs: London and the Making of the Permissive Society* (New Haven, 2010).

¹⁰⁰ Neil Pemberton and Ian Burney, "The House of Murder: The Christie Investigation and the Making of the Modern Crime Scene," *Manchester Memoirs*, no. 150 (2013): 108–23.

¹⁰¹ TNA, MEPO 2/8308.

¹⁰² Ibid.

¹⁰³ Arne Svensson and Otto Wendel, *Techniques of Crime Scene Investigation*, 2nd ed. (New York, 1965), 30–1. This title, now edited by Barry A. J. Fisher and David R. Fisher, is in its seventh edition (Boca Raton, 2003).

¹⁰⁴ See TNA, CRIM 1/5093; TNA, CRIM 1/4678; TNA, CRIM 1/4604.

well. The Infanticide Acts of 1922 and 1938 had reduced the offense of a mother convicted of killing her infant from murder to manslaughter if the "balance of her mind was disturbed."105 In order to prove that the mother had killed her child, photographs from infanticide cases from the 1930s and 1940s almost always depicted wounds on the infant body. By the 1950s, the photographic frame was widened to include the setting in which the infant had died. In the 1958 case of twenty-sevenyear-old Mary Bracken, who had jumped into the Bridgwater Canal at Sale in Cheshire with her seven-week-old son John, the exhibition album was arranged to show the trajectory of her journey, with two photographs of the canal path down which she walked (figure 7). The photographer stood on a hill focusing on a long view of the path and river; this vantage point unites the graveyard in the left of the frame with the path and the river on the right. The following photograph focuses more narrowly on the fence seen from above in the previous photograph, showing the empty perambulator by a gap in the boards and the edge of the canal where Mary was rescued but John drowned (figure 8). 106 This evocative photograph compresses the loss of the child into one image: the empty perambulator facing the viewer, the gap in the wall, and the wide river behind. The image is elegiac, haunting, and beautiful. It reflects the compassion shown to Mary by her husband, who detailed their former happiness and her increasing illness, and ended his deposition with the assertion, "I am prepared to stand by my wife." The policeman who arrested Mary and charged her with infanticide and attempted suicide (the latter charge was dropped) also noted, "I have found this family to be of the very highest quality, and the accused comes from good stock, I have met the husband quite frequently and he has done all he could in this particular case." Because of the family's respectability and support, because she had pleaded guilty, and because of the clear evidence of mental illness, Mary was found guilty but released into the care of her husband.

These particularly poignant crime scene photographs reflect a wider shift in postwar landscape photography. While nineteenth-century photographs of landscape were primarily topographical, as in the work of Roger Fenton or Francis Firth, Bill Brandt's postwar landscapes, taken between 1945 and 1950 and published in *Lilliput*, *Harper's Bazaar*, and *Picture Post* and collected as *Literary Britain* in 1951, were the first twentieth-century landscapes to imbue the land with an elegiac sense of loss amidst natural beauty. ¹⁰⁹ Brandt was more concerned with feelings evoked in landscapes of 1940s than an accurate record of the view; this emotional resonance would be echoed in the later landscape photographs of Ingrid Pollard, Eric de Maré, and John Davies. ¹¹⁰ In the final crime scene photograph in this set, the pastoral river

¹⁰⁵ See Annie Cossins, Female Criminality: Infanticide, Moral Panics and the Female Body (Basingstoke, 2015); Mark Jackson, ed., Infanticide: Historical Perspectives on Child Murder and Concealment, 1550–2000 (Aldershot, 2002).

¹⁰⁶ TNA, ASSI 84/242.

¹⁰⁷ Ibid.

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¹⁰⁹ Mark Haworth Booth, *Bill Brandt: Behind the Camera* (New York, 1985), 52. See also Mark Haworth Booth and Bill Brandt, *The Land: Twentieth-Century Landscape Photographs* (New York, 1976); Liz Wells, *Land Matters: Landscape Photography, Culture and Identity* (London, 2011).

¹¹⁰ See Stephen Brooke, "War and the Nude: The Photography of Bill Brandt in the 1940s," *Journal of British Studies* 45, no. 1 (January 2006): 118–38; W. J. T. Mitchell, *Landscape and Power* (Chicago, 2002); Stephen Daniels, *Fields of Vision: Landscape Imagery and National Identity in England and the United States*



Figure 7—Bridgwater Canal, view from hill, TNA ASSI 84/242.

scene is depopulated, empty, and saturated with a sense of loss.¹¹¹ The focus on the bleak landscape evokes an emotional response of compassion for the mother as well as the child. This image in particular illustrates that crime scene photographs, like the museum photographic collections discussed by Elizabeth Edwards, should be read not only as "a series of documents but as a series of sensory emotional enablers in which the indexical and forensic on the surface of the object are also merely the surfaces of possible meaning."¹¹² Our observations and attempts to decode them emphasize their doubled nature and our ambivalent position as witnesses. As Julia Adeney Thomas noted about the postwar work of Japanese photographer Ihei Kimura, looking at these photographs demands a dual consciousness, as "one not only sees the objects in the frame but also grasps oneself as the bearer of sight, the witness not only of the image but of oneself as a witness."¹¹³ For historians of crime and forensics, this self-reflexive witnessing emphasizes our inability to

⁽London, 1994); John Taylor, A Dream of England: Landscape, Photography, and the Tourist's Imagination (Manchester, 1994); John Barrell, The Dark Side of the Landscape: The Rural Poor in English Painting, 1730–1840 (Cambridge, 1983); Stephen Brooke, "Power Stations and the Modern Pastoral," paper presented at the Annual Meeting of the Mid-Atlantic Conference on British Studies, Baltimore, 28 March 2015; Bryan C. Taylor, "Nuclear Pictures and Metapictures," American Literary History 9, no. 3 (Autumn 1997): 567–97; Phil Kinsman, "Landscape, Race and National Identity: The Photography of Ingrid Pollard," Area 27, no. 4 (December 1995): 300–10.

¹¹¹ Rugoff, Scene of the Crime, 19.

¹¹² Edwards, "Photography and History," 34. See also Elizabeth Edwards and Sigrid Lien, eds., *Uncertain Images: Museums and the Work of Photographs* (Farnham, 2014).

¹¹³ Julia Adeney Thomas, "Photographic Calculations: Intimate Trauma and Cool Distance in Postwar Japan," in *Rethinking Historical Distance*, ed. Julia Adeney B. Caine and Mark Salber Phillips (Basingstoke, 2013), 158–79, at 164.



Figure 8—Bridgwater Canal, view from path, TNA ASSI 84/242.

definitively solve the inherent mysteries in the study of historical crime, while at the same time it encourages us to keep looking.

CONCLUSION

From the 1960s, police photography had to adapt rapidly to the proliferation of new film techniques, processes, and operators. A report for the Metropolitan Police from January 1980 charted the rapid changes in the use of photography from 1963 to 1980: "At its inception, the section consisted entirely of police officers and their work was almost entirely related to scenes of crime. They used straightforward equipment to take black-and-white still photographs and were responsible for developing and printing them in a simple darkroom."114 But in seventeen years, the photographic section of B12, then C3, doubled in size and increasingly employed professional civilian staff to operate more sophisticated technical equipment. 115 By 1980, police photography was used not only in the traditional evidentiary areas of fingerprints, prisoner photographs and copying services, scene of the crime photographs, and Ciné film but also increasingly in other departments such as Public Information, the Metropolitan Police and City Fraud Department, Hendon College, the Police Laboratory, Special Branch, C11 Criminal Intelligence, and Traffic Areas. The report detailed the continuing debates over color processing, concerns about the unsupervised use of Polaroid photography, and the promising new area of videocamera recording surveillance. While the report recommended a tightening of departmental control over the photographic processes and equipment spread across the force, its approval of a further shift to civilian photographic staff also pointed to the end of an era of police photography as a branch of police detection.

¹¹⁴ TNA, MEPO 2/10369.

¹¹⁵ Ibid.

The increased police use of crime scene photographs after 1945 also demonstrates the heightened importance of photography as visible forensic evidence presented to the judge and jury. The images represented in crime scene photographs became an increasingly vital component in the prosecution and reporting of crime, just as the cinematic depictions of policing in postwar films and television programs became central to public perceptions of crime and its investigation. Crime scene photography attracted amateur photographers to the police force, and crime scene photographs demonstrate how police photographers borrowed from or reacted against other visual genres, including Bertillonesque criminalistics, Pictorialism, documentary photography, and postwar landscape photography. The idealized images of the domestic and the family in advertising were an invisible foil for cases of family rupture and violence, while cinema and art photography provided examples of how to convey emotional tension visually. Even though the ideal of police photography, as expressed in forensic textbooks and policing articles, was to provide a direct and objective transfer of facts to the courtroom, its legal status as evidence that had to be substantiated by a witness, as well as its inferential visual nature, demonstrate that crime scene photographs were also allusive, subjective, and evocative. As historical sources, crime scene photographs are constantly remade by the context of their viewing and the eye of the viewer; they remind us as historians that our own sight may perceive forensic truths on the surface but that we can never definitively fix and stabilize the shifting layers of affective meaning underneath.