‘Sorry mate, you're finishing tonight’ A historical perspective on employment flexibility in the UK film industry

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Abstract:

Drawing on archived interview material from 60 participants in the BECTU History Project (BHP) this article considers the nature of employment in the UK Film Industry in the period 1927-1947. Focusing on entry routes, working hours, training and pay grades it assesses the degree of stability present in the labour market across a number of selected below-the-line film production occupations. This provides an historical context to debates surrounding the organisation of work in the sector, which is characterised by both continuity and change. The article argues that the British film industry has never been a stable, 'job-for-life' sector, nor have its labour processes ever followed mass production lines. It supports assertions that assumptions of linear development from secure to casualised employment are inadequate for understanding work in this sector.
Introduction

This article presents the history of labour market flexibility in the UK film industry since the emergence of a Studio System in 1927 as divided into three main phases characterised by: (1) labour/capital conflict and a fragmented internal labour market from 1927-1947 (2) a labour/capital pact and sectoral institutional agreements from 1948-1990 and (3) deregulation and weakening of labour organisation from 1990 onwards. Little research has been published on the history of employment in the film industry due in part to a shortage of empirical data on employment practice (Blair, Grey, Randle 2001:170). Literature on the UK Studio System has tended to focus on state intervention and the impact of US distribution companies in the global and domestic markets (Low 1985, Street 1997, Blair and Rainnie 2000). However, reflecting a trend in wider studies of work (for example see Hauptmeier and Vidal 2014) it lacks a synthesis between political economy, the employment relationship and experiences of film production workers. This article examines the first of the three phases above, from 1927-1947, against more contemporary accounts combining a comparative political economy of the UK and US Studio System (Blair and Rainnie 2000; Wakso 2003) with oral history testimonies of UK film workers employed during the 1930s.

1927 saw the Quota Act come into force in the UK. This legislation was designed to resist the dominance of Hollywood films in the UK market and resulted in a sharp increase in film production employment and some important developments in the organisation of film work. In 1947 the three main film unions, the ETU, ACT(T) and NAT(K)E formalised their joint control of the internal labour market through a series of agreements with employers.

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3 The unions took considerable control over pay rates and labour supply with three agreements in particular: when they formalised the closed shop with the major studios in 1947, when the ACT(T) agreed minimum crewing levels with the British Film Producers Association and the three main unions (ACT(T) NAT(K)E and ETU) signed the demarcation agreements which formalised collective agreements over minimum pay and grades. However labour conditions improved from 1937 due to a number of studio agreements, the fair pay clause in the 1938 Quota Act and the commencement of an informal closed shop from 1941.
By examining the period before the capital/labour pact lead to a period of relative stability and security in film employment and by comparison with more contemporary accounts of the employment relationship (Blair, Grey and Randle, 2001) this article concludes that employment trends in the industry may have been more circular than linear and that continuities are as prevalent as change.

The following section considers the sparse accounts of labour in the film sector, highlighting an even greater shortage of research on below-the-line and female employment in the UK. A third section provides a brief account of employment flexibility in the sector today, the historical development of the UK film studios and the internal labour market. Section 4 describes the methodology underpinning the research and section 5 presents empirical data on the nature of employment in UK film production from 1927-1947, based on archived interviews. A final section draws some conclusions.

2. The Division of Labour in Film Production

The costs of film production are divided between above-the-line (ATL) and below-the-line (BTL). This accounting device emerged in the Hollywood studio system in the 1940s and has been broadly replicated across international film production ever since (Dawson and Holmes 2012). It has become, ‘the most important hierarchical division between “creative” and “technical” labor’ (Stahl 2009: 58). The main creative ‘talent’: principal actors, directors, screen-writers and producers are ATL, and are generally considered creators of the content and meaning of films (Powdermaker 1950), while technical employees, such as camera operators, focus pullers, carpenters and boom operators are BTL and considered to have less creative input to film content (Banks 2010). Much of the literature focuses on ATL labour, although an increasing number of contemporary studies have taken a more inclusive approach in both the US and UK (Blair 2000; Culkin and Randle 2009; Caldwell 2008; Mayer 2011). The published history of BTL employment is sparse, but two contending accounts of the US sector are the most comprehensive. The first is influenced by flexible specialisation and ‘vertical disintegration’ as a catalyst for transformation in the sector (Christopherson and Storper 1987, 1989; Jones 1996), while the second takes a political economy perspective and has more emphasis on continuity and change (Nielson 1983 and Wakso 2003). These debates are discussed in more detail later. Reid’s (2008) work on the UK industry beginning in 1950 provides
analysis of industrial relations and the labour market among ACT technicians. In the US Studio System the execution/conception distinction was characterised by a strict shooting script which both determined content and controlled BTL labour with instructions from the scenario departments in pre-production and well planned set designs from the art department (Staiger 1985, Christopherson and Storper 1987, 1989). In the UK studio departments were generally under-funded and disorganised, especially in the 1930s, with scripts often completed or rewritten during production (Low 1985, Chanan 1976). Set building in the 1930s, from design to execution could be haphazard, last minute and created with a minimal budget.

The ‘line’ was reflected in the US Studio System in the unions: the Directors Guild of America (DGA) comprising ATL members and the International Association of Theatrical and Stage Employees (IATSE) comprising BTL members (Wakso 2003). The three main unions representing behind-camera workers in the UK were divided by departments and trades, with NATKE and the ETU mainly comprising members from general trades: carpenters, hairdressers, plasters and electricians. ACT, which represented specialised trades (boom operators, focus pullers, directors etc) comprised both BTL and ATL workers.

In spite of the mixture of ATL and BTL members in ACT, evidence from the archive data, suggests that the ‘line’, was broadly similar in both the US and UK and is a useful indicator of hierarchy. However, this convenient dichotomy obscures the heterogeneous nature of BTL film labour. Hierarchy is central to organisation in the industry, with Heads of department (HOD’s), and other managers (see Table 2) mediating control and consent in the employment relationship and recruitment in the labour market. A five grade system (Table 1) is adopted here which also incorporates four occupational types in BTL employment.

The film labour process depends upon ‘teamed production’ (Ryan 1991). Nevertheless BTL occupations remain largely overlooked. ATL work has formed the focus of much greater interest, being branded as ‘artistic labour’, which is ‘high status, and is valourised as the primary source of creativity, “genius” and aesthetic value...’ (Banks 2010: 305). There are a number of exceptions to this, which in examining the UK industry, have

3. Employment Flexibility in Film Production: A US/UK Historical Comparison

3.1 Employment in contemporary UK film production

The UK film production sector has been described as a cottage industry, in which films are often produced by small companies or through individual producers who raise capital to fund one film (Blair, Grey and Randle 2001). The following depiction is based on empirically grounded contemporary literature. Employment is almost universally freelance (Creative Skillset 2014). Entry into the sector is often dependent on personal contacts followed by a period of internship which frequently involves working for free (Randle, Leung and Kurian 2008, Percival and Hesmondhalgh 2014). Developing a career requires building a reputation, working long hours on projects and coping with periods without paid work, sometimes with a second job outside the industry (Blair, Grey and Randle 2001). Below-the-line workers often access employment through ‘semi-permanent work groups’, which are assembled by Heads of Department (HOD’s), to overcome employment uncertainty (Blair 2001). In a deregulated labour market informal networks and contacts are the main ways to access work (Lee 2011, Grugulis and Stoyanova 2012). Employment contracts are generally ‘all in deals’, (Blair, Grey and Randle 2001: 182) for the duration of one film, often with no overtime pay or compensation for unsociable hours. Accessing and funding training is often the responsibility of the employee rather than the employer (Grugulis and Stoyanova 2009). The division of labour is noticeably gendered with more women in departments such as, hairdressing, make-up, wardrobe and in the production office and heavily male dominated in lighting production, studio construction, sound and camera. There is also a gender pay gap, with women on proportionally lower pay than men and often in positions lower down departmental hierarchies (Sargent-Disc, 2011).
3.2 A comparative political economy of the US and UK Studio Systems

The term ‘Studio System’ stems from classical-era Hollywood\(^4\) spanning a period from approximately 1920 to 1950 and refers to the vertical integration of the eight large Hollywood Majors\(^5\). The majors controlled the production, distribution and exhibition of film (Christopherson and Storper 1989). The domestic exhibition market in the US was large enough to give the majors a return on their investment in production. Expansion brought about the domination of the European market, which by the late 1920s provided them with their profit margins. This dominance was particularly acute in the UK: in 1926 90% of films exhibited in British cinemas were produced by the Hollywood majors (Blair and Rainnie 2000). Influenced by flexible specialisation (Piore and Sabel 1984) some argued that in the US sector the Studio System resulted in the adoption of ‘Fordist’ production practices (Christopherson and Storper 1986, 1989; Jones 1987) in which below-the-line work was the domain of male workers with a craft identity (Christopherson and Storper 1989), who could expect stable employment, with a ‘traditional career’ in ‘traditional hierarchies’ (Jones 1996: 58). The argument then followed that a shift towards flexible employment from the 1950s was prompted by the vertical disintegration of the Hollywood majors following the 1948 Paramount Supreme Court decision (which ended the major’s monopoly over the exhibition market) and the growth of television. This also led to an increase in independent production and a more flexible labour market (Christopherson and Storper 1986, 1989). Both the extent of this ‘Fordist past’ and the subsequent move to flexible employment, have been challenged (Aksoy and Robins 1992; Blair and Rainnie 2000; Wakso 2003; Dawson 2012). The nature of film production, where every film is different, means that comparisons to mass production labour processes during production can be misleading (Dawson 2012), while the assertion that BTL studio workers were all in stable employment at one studio is also debateable (Neilson 1983; Dawson 2012). In the US IATSE did represent all BTL crafts, however these were divided into autonomous branches, that were protective of their individual trades, some of which also developed their own professional organisations (Wakso 2003), reflecting the heterogeneous nature of film production labour and countering the FS characterisation of the past. However the suggestion that a

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\(^4\) Classical-era Hollywood is often referred to in relation to the Hollywood formula picture, with studio locations and sets, in contrast to the ‘New Hollywood’ of the 60s and 70s with location shooting and independent production, but it also refers to the vertically integrated studio system.

\(^5\) Fox, RKO, MGM, Warner Brothers, Paramount, Universal, United Artists, Columbia Pictures
vertically integrated Studio System resulted in greater levels of employment security has wider acceptance (Scott 2002).

It has also been suggested that emphasising the shift towards independent production, due to vertical disintegration neglects the role distribution companies play in the circuit of capital in film. Hence although the 1948 Supreme Court decision may have reduced the number of cinemas owned by the majors, they retained their powerful distribution arms which still dominated the domestic and global film market and, importantly, still provided the financial backing for film production. The monopoly of the world film market by the US majors has therefore continued since the 1920s (Aksoy and Robins 1992; Wakso 2003).

Flexible specialisation was part of a wider trend towards ‘paradigm break theories’ in the mid-1980s (Smith and Thompson 2010: 14) that proclaimed a magic-bullet answer to the impact of globalisation across industries in developed societies. There is a need to understand the global film market as part of a larger narrative of ‘horizontal integration’ (Blair and Rainnee 2000: 91) with US film majors diversifying into, and merging with, other media and electrical engineering companies, and engaging in runaway production across Europe from the 1920s onwards (Wakso 2003). The key is to see them as ‘distribution companies with a small amount of production attached’ (Blair and Rainnee 2000: 193). As such these distribution companies (especially MGM, Fox, and Columbia) invested in UK production (and wider European production) throughout its history (Guback 1969).

Research in the UK (Blair and Rainnie 2000, Blair, Grey and Randle 2001, Blair, Culkin and Randle 2003, Reid 2008) has highlighted contemporary employment differences between the UK and the US but it has lacked empirical data relating to actual working lives during the UK Studio system, which makes it difficult to compare past and present work experiences. There is, however a range of literature on the structure of the British Studio System (Low 1985, Wood 1986, Murphy 1996, Street 1997, Blair and Rainnie 2000), and some industrial relations literature focusing on the 1930s (Chanan 1976, Jones 1987), which provides data on employment in the UK from 1927-1947. The 1927 Quota Act stipulated that 25% of films exhibited in UK cinemas must be produced by UK studios, with a quota of 75% of UK nationals working on each production (Street 1997).
To gain a more rounded view of film history there is a need to ‘merge dispassionate analysis of structures with the real life stories of those most affected by the workings of the industry’ (Nielson 1983: 48). What follows is an account of the impact the 1927 Act had on BTL workers in the UK during the 1930s. The aim is to build on the political economy of film and provide a synthesis with workers accounts of employment in this period.

The Act gave UK companies some guarantee of a return on their investment and led to the vertical integration of two British majors; the Associated British Picture Corporation (ABPC), and the Gaumont British Picture Corporation (GBPC), bought by the Rank Organisation in 1941. Like the Hollywood majors these combines integrated a number of production studios, distribution companies and large cinema circuits, with interests in every stage of film from pre production to exhibition.

Employment in British film studios rose from 4,418 to 6,638 following the Act with approximately one third of those employed being women (Jones 1987), the majority working in offices and female dominated trades in production. Most employment was concentrated in 25 studios around London and the south east, with many more built during the 1930s and many of the distribution companies located in Wardour Street, Soho (Wood 1986).

It is important not to overstate the growth in production or to suggest that vertical integration resulted in a London-wide studio system comparable in size and scope to Hollywood. The UK industry did not have a domestic market of a size which could provide a return on its investment, this was still mainly controlled by the eight Hollywood majors with distribution deals controlled by the powerful Kinematograph Renters Society. During the peak of UK production in the mid-1930s, 60% of films exhibited in UK cinemas were produced in Hollywood (Low 1985). Despite state intervention in the UK, US dominance resulted in a highly volatile domestic market and created a ‘feast and famine industry’ (Reid 2008), with a series of boom and bust periods from 1927-1947.

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6 ABPC employed 6,000 workers in production, distribution and exhibition; it owned the ABC cinema circuit. GBPC employed 14,000 and owned the Gaumont cinema circuit. The Rank Organisation bought GBPC in 1941 and became the dominant film combine in Britain with over 600 Odeon and Gaumont cinemas (Jones 1987:61)

7 Pinewood Studios, Denham Studios and Shepperton Studios were all built in the 1930s. For a full list of studios built in this period see Wood, L. British Films 1927-1939 (BFI website)
In the UK a two tier structure emerged. The first tier comprised the vertically integrated studios owned by GBPC, ABPC and Rank and other in-house production companies, including studios owned by the Hollywood majors. In these larger studios formal departmental bureaucracies emerged, with job tenure for a number of employees enabling unions to organise labour more easily (Jones 1987). In the second tier were small independent companies, which rented studio space and often hired workers on a freelance basis. These companies often only stayed in business for a short period and produced low-budget ‘quota quickies’ for the US distributors, so they could fulfil their quota of UK productions and avoid having their bigger-budget Hollywood productions banned from its cinemas (Blair and Rainnie 2000). Unions found it much more difficult to organise employees working for these small, sub-contracted companies (Chanan 1976, Jones 1987). This industrial structure suggests that a dual labour market, (Doeringer and Piore 1971) existed in this period. However a simple distinction between ‘core’ workers able to gain secure employment on big budget feature films and ‘periphery’ workers on insecure contracts working on quota quickies is complicated by a number of factors which is explored through the data.

There is no clear agreement on when the British Studio System officially ended. ABPC ‘disintegrated’ in 1969 and Rank in 1979 (Threadgall 1994). However centralised in-house production across the sector had gradually declined from the early 1950s onwards, leading some to suggest it ended in the 1950s (Ellis 1982, Reid 2008). By this time many studio departments were made up of freelance workers hired for the duration of one film or TV series. Most of the studios were known as ‘four-wallers’, employing a small number of staff (mainly in studio construction and production lighting) on permanent contracts but having no in-house production (Reid 2008). Since the 1970s there has been very little permanent employment in UK film production, with all of the studios having become ‘four-wallers’.

If vertical disintegration is questionable as the catalyst for dramatic shifts in work organisation in the Hollywood context, it simply cannot be applied in the UK, where the history of film production is one of structural weakness (Blair, Grey and Randle 2001) even during this period when in-house production dominated. The move to almost

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8 For instance Associated Talking Pictures (Ealing Studios), British and Dominions (Eltree, Imperial Studios) and London Films (Denham Studios)
universal freelance contracts has been described as an ‘extreme case of existing trends towards “flexible” labour markets’ (2001:173) rather than an early example of an industrial transformation from Fordist to post-Fordist production principles. In the US context by contrast, this has prompted much debate (Christopherson and Storper 1986, 1989, Aksoy and Robins 1992, Jones 1996, Blair and Rainnie 2000, Dawson 2012). Employment in the UK sector is best understood against a background of both the gradual and uneven decline of the studio structure, and the changing nature of labour organisation, to which we now turn.

3.3 Labour Organisation in the UK: 1927-1990

The development of in-house production and employment following the Quota Act, led to the growth of the three main film unions during the 1930s, however at this time they were unable to gain control of the labour supply or negotiate national collective agreements with employers (Jones 1987). Labour organisation in the ETU and NATKE strengthened throughout the 1930s, while amongst technicians in the ACT it did not begin to strengthen until after 1939. In 1941 the UK Ministry of Labour awarded film technicians in sound and camera reserve occupation status, acknowledging their potential contribution to the war effort. To achieve this status technicians had to first join the ACT. This increased union membership dramatically and led ultimately to the formalisation of the closed shop after 1945 (Reid 2008). From 1947-1990 the three main film unions controlled labour supply with a pre-entry closed shop, collective agreements over pay and tighter demarcation of tasks (Reid 2008).

Employers were now obliged to recruit available freelance workers with union membership, proven via a ‘union ticket’ and shown to the shop steward on entering the studios. Getting a ticket was difficult and, for example, Union panel approval of the application of an employer’s preferred non-union candidate could take a year or more (Kelly 1966). Many interviewees who began work in the 1930s, mention recommending their children and other relatives for union membership in the post-war period. Ticket holders were not guaranteed employment, but they benefited from union control of labour supply and from the 1950s there were an increasing number of employment opportunities in commercial television production, to which union members had privileged access (Reid 2008). The Employment Acts 1982-1990 ended the closed shop
and national collective agreements came to an end in 1988, weakening labour organisation (McKinlay 2009) and resulting in an increased level of employment casualization in both film and TV production (Sparks 1994; McKinlay 2009).

4. Methodology

During the 1980s a group of film-makers keen to record the working experiences of, mainly retired, colleagues in the industry initiated the BECTU History Project (BHP)\(^9\), which includes an archive of over 650 interviews. This article focuses on the production stage of film-making and occupational categories in below-the-line film production work; craft workers, designers, the production office and technicians. 60 interviews from the archive were analysed 55 were directly involved in production departments (sound, camera, art departments, studio construction and production lighting) and 5 others provide general information on employment (a production accountant, a Studio Manager and full-time Trade Union officials).

The selection method involved taking a representative sample of trades and grades from each production department. The interviews were conducted by more than 20 interviewers adopting semi-structured themes which focus on employment, film-making and film aesthetics. They are semi-structured oral history interviews, adopting a life-story approach, providing background on parental occupation, education and prior work history. All interviewees were trade union members (as were the interviewers) and around one third were shop-stewards. Of the 55 in production all started in BTL positions, 19 ended their careers in high positions as ‘creative professionals’ (a term used to describe high grade film production workers see Mayer 2011) in ATL and high BTL positions. 22 finished in management and ‘technical professions’, while 14 ended their working lives as skilled technicians or craft workers. 21 were educated in elementary schools, 34 in grammar and private schools. 15 are women mainly in hair, wardrobe, secretarial work and continuity, although 3 moved into production office or above-the-line positions. The craft and design workers migrated from general trades originally developed outside the film industry, but adapted to the specialised requirements of film production, Production Office workers and Technicians were in

\(^9\)www.bectu.org.uk/advice-resources/history-project
specialised trades particular to the film industry. This is an important distinction in a volatile labour market as craft workers and designers have transferable skills which could be more easily adapted to outside industries, while specialised workers found this more difficult.

Among the 650 interviews in the archive the majority are still of ATL employees. BTL accounts in occupations such as boom operator, continuity girl and focus puller, are more sparse than accounts from producers for example. Added to this former NATKE and ETU members are not well represented, meaning there are only 6 studio construction workers and 5 former ETU members who were employed in production lighting.

The limitation of using an oral history archive more generally is that the interviewers did not necessarily share our research aims, focused on employment issues. There are interjections and redirecting questions, which sometimes move the interviewee away from relevant employment issues but are uncontrollable. Certain techniques were used to sift through the interviews to discover the more relevant material: careers were mapped using a ‘data sorting’ method commonly used in qualitative secondary analysis (Heaton 2004), in which relevant data from the BHP interviews is coded to analyse workers experiences of ‘getting in and getting on’, examining; the way they were recruited and the ways they progressed, descriptions of the labour process, training and the nature of work. In the interviews there are recurring themes relating to the labour market, hidden in what the film production researcher Caldwell (2008) refers to as ‘trade stories’. Some of these recurring accounts, for example one recurring story here labelled, ‘My Hitch Story’, explicitly refers to the need to build a reputation in an insecure labour market, by having worked with a ‘big player’ (Wakso 2003) in the industry. The following section presents the findings from the interviews. Actual names are used as the data is not anonymised in the archive.

5.0 Working Below the Line: 1927-1947

5.1 The rise of HOD’s and below-the-line hierarchies

Studios were generally run by a studio manager or a central producer with a small team of unit producers, script/scenario editors, film editors and directors on long-term contracts. In the next grades down were the Heads of the various departments (HODs).
Table 2 provides a comparison of the top grades in entertainments and sports professions in the Occupational Classifications censuses of 1931 and 1951. The table reveals how HOD roles emerged from 1931-1951, due to the growth of in-house studio bureaucracies following the 1927 Quota Act. The emergence of these job titles is indicative of the rise of management roles in the film industry in the 1930’s. Many of these top grades, which were established in the UK by 1951, still exist today (Creative Skillset, 2014) and now recruit BTL workers further down the line into semi-permanent work groups thereby playing a central role in the management of the labour process (Blair 2000). Five grades in film production employment, which had emerged by 1951, have been identified here. These operate across the four occupational categories (crafts, technicians, production office and designers). The positions in Table 1 were all held by some of the 55 interviewees at various points in their careers and all progressed to the top three grades. The positions from grade 2 down are all considered ‘below-the-line’, while grade 1 positions are generally considered ‘above-the-line’. Literature on the US Studio System tends to imply below-the-line positions were the domain of male workers with shared craft identities (Christopherson and Storper 1989), ignoring the variety of trades in film production. In the UK context making distinctions between the five grades, the four occupational categories and the important role HOD’s played in the employment relationship, provides a richer picture of BTL employment. This employment incorporated a number of female dominated occupations and departments such as continuity, wardrobe and hair and make-up.

4.2 Employment flexibility in a two-tier Studio System

While labour market dualism partly explains the different types of employment and length of job tenure in the two-tier studio system, with ‘core’ workers seemingly protected by permanent contracts in the larger studios and ‘periphery’ workers on temporary contracts in the smaller studios, the data here suggests a more complex picture. Large studios awarded both permanent and temporary contracts and the volatile nature of the market meant even workers on permanent contracts were susceptible to unemployment during sector wide down-turns in production.

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10 These grades are based on several budget sheets, reflecting weekly pay rates from films produced in the 1940s and 1950s at the Fairbanks production company and the 1960s from ACTT Films Ltd budget sheets, which reflected minimum wage agreements (BFI collection). They are also based on the 60 interviews and on the 1931 and 1951 census of occupational classifications.
Employment casualisation also varied by occupation. On the whole employment over the period appears to have been more secure than today despite the two-tier Studio System.

The number of permanent staff in a studio was dependent on the size of the in-house production company which ran it. A large studio would hire several film units across departments. Each unit consisted of a crew made up of sound, camera and production lighting. In general the 25 studios in London and the south east kept a small number of permanent technicians and production office workers in these units, and hired temporary workers when required. Craft and design workers were not employed in units, but were hired as required on temporary contracts, during busy production periods. A production manager at Elstree explains:

“...it was quite extraordinary the way that departments were run with the absolute minimum personnel [...] with so much going on, so few people were really at the top....you realise that the actual heads of departments and key personnel at Elstree, where five pictures might be on the go, was probably about twelve people, you know.”11

Most of the studios operating in this period had a very small permanent staff, keeping a second group in the art departments, production lighting, sound, camera and production office, on week-long rolling contracts. These could continue for several years but were sometimes terminated during down-turns in production with staff later rehired. Eddie Dryhurst worked as a Script Editor at Wembley, a medium sized studio owned by the US ‘major’ Fox in the 1930s:

“I worked on a weekly basis, I was paid a weekly salary and a week's notice on either side sort of thing. And we used to go on month after month, year after year, but we were not under contract.”12


Sometimes permanent staff on contracts were ‘hired out’ or ‘loaned’ to other studios when there was a down-turn in production at their studio, allowing employers to retain skills. Some workers had jobs outside film, while others had two jobs in the industry. An ACT report in 1935 confirmed that many members were unable to maintain employment throughout the year (Reid 2008). When production declined or in-house studios closed, ‘core’ workers on temporary contracts were released to either search for casual employment with independent production companies, making ‘quota quickies’, or to work in other industries, thus joining the peripheral sections of the film labour market.

Traditional crafts were on particularly insecure contracts, some with just two hours notice and often had to wait outside studio gates to get daily work. This improved slightly throughout the 1930s with NATKE and the ETU making a series of individual studio agreements over contracts but until the national agreements in 1947 these remained insecure. Gus Walker started as a carpenter at Denham when it was being built in 1935 and rose up the hierarchy there, then at Pinewood for the Rank Organisation, becoming a Studio Construction Manager by the 1950s:

“...In early days [...] people worked on Elstree and different places on daily rate, you could be called for a day. They used to wait outside the gate. That didn’t happen at Denham, you were hired by the week, but the thing is you could get two hours notice. This operated until the big agreement was made, but prior to that you were on two hours notice.”13

Walker’s career was more stable than most craft workers and he was able to establish himself as a permanent worker after WW2. By the 1950s he was confident enough of obtaining work to become a freelancer and in the 1970s started his own rigging company. But for many other craft workers careers were more precarious. Les Hillings, a stagehand who started at GBPC Shepherds Bush in 1932, was laid off in the mid-1930s and unable to find enough film work to support his family he became a bus driver in 1937. After the war he returned to production until 1952 when he found secure full-time employment as a Laboratory Technician in post-production. He explains the nature of employment in the 1930s:

13 Gus Walker (b1913) BHP Interview 278 (Audio Recording): Conducted by Joyce Robinson (2000)
“Well it’s not freelance in the true sense of the word, it’s no – freelance, it sounds nice – [...] it invariably went, if the picture was finished you were finished as well, just went without saying you know. [Someone] come round on a Friday afternoon and they’d say “sorry mate, you’re finishing tonight.” One accepted that, it was just a run of the mill thing, this is what happened. [if...] a picture was about to start at Elstree or Ealing or Twickenham. [We would...] get there early in the morning, stand outside hoping somebody would come out and say: ‘any props, any stage hands, any chippies’”

Tilly Day was on freelance contracts throughout her career from 1917-1975. She had been working occasionally in the industry as a secretary and a film extra, moving back to secretarial roles in other industries when there was no work in film until she secured more regular work on low budget ‘quota quickies’, in the 1930s. This allowed Day to move into continuity and establish her career. When work was available in studios she would take it, sometimes working all night and through the next day and also facing periods without work.

Many women were obliged to build their careers against this uncertainty in the 1930s. It is important however to see film production work in relation to the lack of wider opportunities for women in this period. Day comments:

“Well, in my lifetime if you were a girl - nobody ever said to you, "What are you going to do when you grow up?" Because there wasn’t anything that you could do, barring get married”

Employment contracts then were largely casual and short-term, although some workers had long job tenure in the same department. These departments developed formal bureaucracies in contrast with the contemporary industry structure (Eikhof and Warhurst 2013). These formal bureaucracies did create ‘traditional careers’ (Jones 1997), which counter the general findings of insecure employment. Examples of secure employment tend to be with workers employed by the Rank Organisation or Ealing Studios under the charge of Micheal Balcon from 1938-1955. But on the whole, the

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16 Ealing was able to provide secure employment due to a long-term distribution with Rank
majority of examples of workers in the archive who sustained long-term employment in the same studio are those that moved into TV production in the post-war period.

4.3 Entry routes and network intelligence

Analysis demonstrates varied entry routes during this period with patterns emerging in each of the four occupational categories. Of the 31 production office workers, and technicians in the sound and camera departments, 22 are male, a small number were electrical engineering workers who moved from maintenance and lighting into sound and camera departments. Some entered through the Regents Park Technical College, which offered vocational film courses in the 1930s. The rest started as paid interns, getting in through an introduction to the studio, either a family contact or an ‘old boy’ contact from private school that knew someone in a senior position in the organisation (a studio manager or a highly regarded HOD on a permanent contract). These entrants became trainees in an ‘informal apprenticeship’ system (Reid 2008) which continued after 1947. Sound, camera and production office training, with low-pay and no guarantee of future employment or even vocational certificates, formed a barrier for many more economically marginal aspirants. These departments had a large proportion of middle-class, private school educated entrants, a majority of whom were male, with these proportions increasing further up the production hierarchy.

Of the 11 male workers in the craft trades (in studio construction and lighting departments) one came via theatre, while the remaining 10 entered as the new studios were built and others converted to sound stages. They gained their skills through vocational courses and work in industries such as construction, shipbuilding and electrical engineering, developing a high level of skill before they entered the film industry. They had a film industry contact further down the employment hierarchy, often gaining employment after hearing about temporary employment from a studio craft worker or lighting electrician (in Grade 4) they had worked with in another industry. Without a contact in a high grade in the industry to act as a mentor, they were dependent on more senior members in their department to recommend them for promotion or further employment; often based on their technical proficiency and speed of performance. Agreements made between employers and the ETU and NAT(K)E by the mid-1930s meant union membership was essential for entry, however sustaining
employment was still dependent on more relationships with senior core workers and HOD’s.

Of the sample, 15 are women, of whom 6 were designers in art departments (hair, wardrobe and production design), who entered through formal training via theatre, the fashion industry or the Architectural Association. This provided them with status before they entered the film industry and enabled them to progress in those departments where relatively well-paid careers for women were possible, though the number of jobs available was relatively small.

The remaining nine female interviewees began their careers as production secretaries. All received training in shorthand and typing at schools such as the Pitman College and accessed employment through a variety of routes. They would assist male producers with shooting scripts, getting an insight into the film making process from its conception. Some moved on into other areas of production such as continuity, seen from the 1930s to the 1960s as ‘women’s work’. 4 of the 9 production secretaries (grade 4) progressed to grades 1 and 2 in production. As they explain in their interviews they were a minority in these high grades. The production secretaries would also keep each other informed of any jobs in continuity or on the production floor as new film projects were in early stages of development. This is representative of the early networks in the studios at this time, where workers in the more precarious trades developed contacts and shared labour market intelligence.

Between 1927-1947 the network of family dynasties that emerged in later decades had not yet been established and so the nepotism that is often attributed to the industry was not a central factor in determining entry. However many workers spoke of ‘getting an introduction’ into the industry through informal family contacts, private school contacts, (who had relatives that were employers in the studios) or from work colleagues in prior employment (who knew a HOD or a ‘core’ worker in a studio). Interviewees mention getting their children and other relatives into the film industry in the post-war period. This is significant as union membership was the only way to gain access and it could only be obtained after two recommendations from existing members. However, despite the fact that entry routes before the post-war closed shop era were more varied, favoured entry through informal networks was still prominent,
especially for those who went on to reach the top two grades in the industry. Informal contacts therefore were an important entry route for workers in this period and remain so today.

4.4 Training:

Craft workers and designers in the ‘traditional’ trades (the art departments, studio construction and production lighting) received their training in other industries, and had to adapt to the particular requirements in the film industry on-the-job. In the specialised film trades; the production office, camera and sound departments, it was accepted there needed to be some form of training. In the late 1920s and 1930s the HOD’s in many of the highest pay grades were often technicians from Germany, Italy, Hungary and more often the USA. As these studio departments were emerging, the early HOD’s trained many of the first generation of UK technicians using an on-the-job approach, where many were expected to ‘sink or swim’ and there was little room for structured programmes a system of training which continues today in semi-permanent work groups (Reid 2008).

In the 1930s ACT attempted to get employers federations to agree to formal apprenticeships for technicians in sound and camera, however the uncertainty of the industry formed an obstacle and training remained informal. The studios employed a number of interns known as ‘number boys’, ‘clapper boys’ or ‘office boys’ on below the national average wage who would be engaged in some technical work and general studio duties. Of the 12 interviewees who began as low-paid trainees 11 had been to private schools and only 1, the cinematographer Jack Cardiff, went to an elementary school. During their internship they would work anywhere from 60-100 hours a week, often late into the night. The majority got in through a family contact, who would often act as a protective mentor in their early careers. Significantly they all eventually moved into Grade 1 and 2 positions and 8 moved into above-the-line creative ‘talent’ positions. Trainees were generally used as cheap labour rather than being part of a structured training scheme. Hugh Stewart started as a trainee at GBPC Shepherds Bush in 1932, through his mother’s contact with Ian Dalrymple an editor who went onto run Warwick Films (one of Rank’s ‘Independents’) in the 1940s. Stewart underwent one of the few
official training programmes as the studio departments were emerging, but was not impressed:

...we were just pushed into the place and made assistants and sidekicks and that kind of thing [...] we were given a princely salary of five bob a week. And then after three months we got ten bob a week and then for the last six months we were told we would get ... for those who were still existing, and by this time there were about ten of us... we got a pound a week\textsuperscript{17,18}

Dalrymple played the role of mentor in Stewarts’ early career and acted as a powerful protector, insuring he was given an early pay increase and recommending he was given an editing credit on the Hitchcock film The Man Who Knew Too Much (1933). This distinguished credit and a recommendation from Dalrymple was the springboard for Stewarts’ future freelance career as an editor and producer.

Despite their initially low wages, long hours, poor working conditions and poor training programmes, those that remained and showed aptitude could often expect a secure future. As one trainee and future film producer put it:

"We knew we were being exploited but we figured that in the long run it was probably all right."

This informal but extensive training provided an income and an opportunity to gain skills and experience of benefit to future careers, which is rare today. The system of informal mentoring, however, continues (Reid 2008).

\subsection*{4.5 Hours and the growth of labour organisation}

\textsuperscript{17} Hugh Stewart: assistant editor, editor, producer (b1910) BHP Interview 108 (transcribed): Conducted by John Legard and Alan Lawson (1988)
\textsuperscript{18} 5 ‘bob’ (shillings) = £68 and £1 = £272 today using the ‘income status’ measurement on the Measuring Worth website: see bibliography
\textsuperscript{19} EM Smedley Aston Ibid
The working week was generally long, ranging anywhere from 60 to 100 hours. In sound and camera departments the average working day was 12-15 hours and exceptionally the working week was seven days, with overtime pay rare. Tubby Englander started as a clapper boy at the small Cricklewood studios in 1930 and was a camera assistant at the larger GBPC Shepherds Bush by the mid-1930s:

*Finishing times were purely arbitrary. You could go on until 10 o’clock at night. You could finish at 7 o’clock at night, and sometimes you could work all night and half the next day. And of course the same goes for weekends, you could work seven days a week if necessary. More often than not you never worked five, you always worked six. Saturday was part and parcel of the week.*

Staff employees like Englander were not paid overtime and were often obliged to work long hours. Craft workers were on a flat 48-52 hour working week, and then paid overtime as NATKE and the ETU made studio agreements throughout the 1930s. A sound technician at the small Nettlefolds studios in the early 1930s explains:

“*What they did do of course, they worked the studio staff [...] So the overtime was used a hell of a lot, but the technicians, we got no overtime. The ‘sparks’ did, the workmen, but the technicians got nothing! We could work every night until one o’clock in the morning! If you were lucky you got a bottle of ginger beer and a sandwich.*”

The working week was therefore longer than the national average, with unsociable hours expected, bearing comparison with film production today. In the 1930s workers in film units were often paid a weekly salary and no overtime. This type of unpaid labour was one of the main grievances among non-unionised workers and is a reason they organised, as an art director and early ACT member, who joined in 1933 explains:

**Rodney Giesler**: ‘*Can you describe the sort of things that prompted the formation of the union? I mean, why were you involved in the formation of it?’”

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**L.P Williams (Art Director):** ‘...well of course one was young and enthusiastic, and that sort of thing, so one didn't mind much. But one did get rather fed-up with the hours that were worked. And I think that's what we thought needed putting right. [...] especially when work, as usual in the British film industry, wasn't all that plentiful, and so if you got a job, you weren't likely to kick up a row about it [...] Me and Freddie Young [DOP] used to go up to London for [union] meetings in the evening.’

Because the ACT was not recognised by employers in the early 1930s, members would have secret committee meetings in cafes and pubs and recruit colleagues while working alongside them. Tilly Day was recruited to ACT by the head of her film unit at Stoll Studios, Cricklewood:

*Desmond Dickinson was number four, his [union] card was number four and he said, "You must join this Tilly, because it's gonna be a great thing, and you'll need it," [...] he persuaded me and I joined*

Between 1934 and 1936 ACT membership grew from 8 to 1,212 (Jones 1987).

**Conclusion**

Recognition of the continuities as well as the discontinuities in its historical development is missing from our appreciation of work in the creative industries. Our understanding of the employment relationship, in particular, has suffered from a tendency to pose the past only in contrast to the present, while it also bears comparison. The UK film production sector did not see a dramatic shift from Fordist to post-Fordist employment practices. The decline of UK studio production has been a gradual and uneven process and changes to the employment relationship are better understood as a result of the weakening of labour organisation rather than simply as changes in industrial structure. The labour/capital pact 1947-1990, which immediately followed the period described in this article, improved employment conditions and improved

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23 George Elvin, General Secretary of ACT(T) 1934 to 1969, BHP transcribed recording 115 (circa 1960s)

24 Tilly Day
union control over the supply of labour, which apart from a short period during WWII has always outstripped demand. The interviewee from the BHP archive who commented ‘it’s not freelance... freelance sounds nice’ (Les Hillings) makes a pertinent point: that the term ‘freelance’ can be a euphemism, a way of dignifying what can otherwise be recognised as casual or precarious labour.

Political economy provides a lens through which to view the way state intervention and capitalist enterprise can impact on workers and combining this with archived interviews, provides a more holistic approach to the way the ‘bigger picture’ (Mosco 2009) affected workers in the lower echelons of film production, both in terms of employment conditions and the way they responded to them. The oral histories in the BHP archive reveal that issues over unpaid labour, uncertain employment and long working days were common features of the experience of work in film production. In the 1930s labour organisation was growing, with previously unorganised occupations following the path of the craft workers and forming the ACT, which led to changes in the employment relationship benefitting labour. In an industry where ‘structured uncertainty’ (Randle and Culkin 2009) remains a constant theme of the employment relationship, labour organisation allowed workers to gain more certainty in the post-war era. In describing employment relations in UK film in both the 1930s and the present, the term ‘casualised’ may be more appropriate than ‘flexible’. In this sense the assertion that the advances made by labour in the post-war era were a ‘great exception to a general rule’ (Huws 2011: 2) appears to be confirmed by the film industry.

Appendices

Table 1: Occupational grade in film production 1951

<table>
<thead>
<tr>
<th>OCCUPATIONAL GRADE</th>
<th>TRADES</th>
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</thead>
<tbody>
<tr>
<td>Grade 1 - ‘Creative Professionals’</td>
<td>director, producer, screen writer, art director (Production Designer) and head lighting cameraman (Cinematographer) on feature films</td>
</tr>
<tr>
<td>Grade 2 - Managers and Technical Professions</td>
<td>chief hairdresser, make-up artist and costume designer, production manager, first assistant director, draughtsman,</td>
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</tbody>
</table>
model maker, studio construction manager, gaffer (Head of lighting), editors, sound mixer and camera operator (also second unit lighting cameraman)

Grade 3 - Technicians and Craft workers
focus puller, boom operator, continuity girl (Script Supervisor), carpenter, rigger, plasterer

Grade 4 – Administration and assistants
hair, make-up and costume design assistant, production secretary, third assistant director

Grade 5 – Trainees
clapper boy, tea boy, office boy, number boy (essentially production runners)

Table 2: Emerging ‘professions’ in film production from 1931-1951

<table>
<thead>
<tr>
<th>1931 Census: ‘<strong>Film Producers, Film Studio Managers</strong>’</th>
<th>1951 Census: ‘<strong>Producers and Stage managers in Film studios</strong>’</th>
</tr>
</thead>
<tbody>
<tr>
<td>Art Advisor (Film Production)</td>
<td>Art Director (Films)</td>
</tr>
<tr>
<td>Cinema Art Expert</td>
<td>Casting Director (Films)</td>
</tr>
<tr>
<td></td>
<td>Chief cameraman (Films)</td>
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<tr>
<td></td>
<td>Constructional Manager (Film sets)</td>
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<tr>
<td>Director of Production</td>
<td>Director of Production</td>
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<tr>
<td></td>
<td>Director of Sound Recording</td>
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<tr>
<td></td>
<td>Dubbing Editor</td>
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<td></td>
<td>Film Director</td>
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<tr>
<td>Film Editor</td>
<td>Editor</td>
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<td></td>
<td>Studio Manager</td>
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<td></td>
<td>First assistant Director</td>
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<tr>
<td></td>
<td>Production Manager</td>
</tr>
</tbody>
</table>
Source: Census (1931 and 1951): ORDER XXI – PERSONS PROFESSIONALLY ENGAGED IN ENTERTAINMENTS AND SPORT, Classifications of Occupations (England and Wales) HMSO.

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BECTU History Project [online]. Available from: www.bectu.org.uk/advice-resources/history-project (last accessed April 2014)


