1 Nichols. Inhomerchor to Documentay (200)

Chapter 2

How Do Documentaries Differ from Other Types of Film?

WORKING OUT A DEFINITION

"Documentary" can be no more easily defined than "love" or "culture." Its meaning cannot be reduced to a dictionary definition in the way that "temperature" or "table salt" can be. Its definition is not self-contained in the way that the definition of "table salt" is contained by saying that it is a chemical compound made up of one atom of sodium and one of chlorine (NaCl). The definition of "documentary" is always relational or comparative. Just as love takes on meaning in contrast to indifference or hate, and culture takes on meaning in contrast to barbarism or chaos, documentary takes on meaning in contrast to fiction film or experimental and avant-garde film.

Were documentary a reproduction of reality, these problems would be far less acute. We would then simply have a replica or copy of something that already existed. But documentary is not a reproduction of reality, it is a representation of the world we already occupy. It stands for a particular view of the world, one we may never have encountered before even if the aspects of the world that is represented are familiar to us. We judge a reproduction by its fidelity to the original—its capacity to look like, act like, and serve the same purposes as the original. We judge a representation more by the nature of the pleasure it offers, the value of the insight or knowl-

edge it provides, and the quality of the orientation or disposition, tone or perspective it instills. We ask more of a representation than we do of a reproduction.

This was quickly realized in photography. Henry Peach Robinson's 1896 guide to good photography, *The Elements of a Pictorial Photograph*, warned beginners that "Imitative illusion is a trap for the vulgar. A scene may, and should be represented truthfully, but some artists can see and represent more and greater truths than every passer-by will notice. . . . The photographer who sees most will represent more truths more truthfully than another." (Robinson himself was a highly regarded photographer who sometimes combined more than one negative to produce the desired effect in his finished prints.)

Documentary is what we might call a "fuzzy concept." Not all films that count as documentaries bear a close resemblance to each other just, as many disparate sorts of transportation devices can count as a "vehicle." As the formulations we looked at in Chapter 1 already suggest, a documentary organized as It speaks about them to us will have quite different qualities and affect from one organized as We speak about us to them. But these differences are just the beginning. As we will see, there are a number of other ways in which documentaries differ from each other, even though we continue to think of the whole array of films as documentary despite the differences.

Documentaries adopt no fixed inventory of techniques, address no one set of issues, display no single set of forms or styles. Not all documentaries exhibit a single set of shared characteristics. Documentary film practice is an arena in which things change. Alternative approaches are constantly attempted and then adopted by others or abandoned. Contestation occurs. Prototypical works stand out that others emulate without ever being able to copy or imitate entirely. Test cases appear that challenge the conventions defining the boundaries of documentary film practice. They push the limits and sometimes change them.

More than proclaiming a definition that fixes once and for all what is and is not a documentary, we need to look to examples and prototypes, test cases and innovations as evidence of the broad arena within which documentary operates and evolves. The fuzziness of any definition arises partly because definitions change over time and partly because at any given moment no one definition covers all films that we might consider documentary. The usefulness of prototypes as a definition is that they propose generally exemplary qualities or features without requiring every documentary to exhibit all of them. *Nanook of the North* stands as a prototypical documentary even though many films that share its reliance on a simple quest nar-

rative to organize events, its exemplary or representative individual, and its implication that we can understand larger cultural qualities by understanding individual behavior also reject the romanticism, emphasis on a challenging natural environment, and occasionally patronizing elements of Nanook. Indeed, some fiction films, like Vittorio De Sica's Bicycle Thief (1947), can also share these qualities with Nanook without being considered a documentary at all.

New prototypes such as Night Mail or the Why We Fight (1942–45) series may reject previously dominant qualities in films such as Nanook in favor of new ones such as a voice-over commentary or a deflection away from an individual social actor to representative types or groups and the unfolding of an event, process, or historical development in broader, more impersonal terms (poetically or prosaically rendered). Similarly, if we regard High School as a prototype or model of observational cinema we can note how it refused to provide any voice-over commentary whatsoever even though voice-over commentary had been considered one of the most characteristic qualities of documentary up until the 1960s.

We can get more of a handle on how to define documentary by approaching it from four different angles: institutions, practitioners, texts (films and videos), and audience.

AN INSTITUTIONAL FRAMEWORK

It may seem circular, but one way to define documentary is to say, "Documentaries are what the organizations and institutions that produce them make." If John Grierson calls Night Mail a documentary or if the Discovery Channel calls a program a documentary, then these items come labeled as documentary before any work on the part of the viewer or critic begins. This is similar to saying that the Hollywood feature film is what the Hollywood studio system produces. This definition, despite its circularity, functions as an initial cue that a given work can be considered as a documentary. The context provides the cue; we would be foolish to ignore it even if this form of definition is less than exhaustive. Given that the sponsor is the National Film Board of Canada, Fox TV news, the History Channel, or Michael Moore, we make certain assumptions about the film's documentary status and its degree of likely objectivity, reliability, and credibility. We make assumptions about its non-fiction status and its reference to our shared historical world rather than a world imagined by the filmmaker.

The segments that make up the CBS news program 60 Minutes, for example, are normally considered examples of journalistic reporting first and foremost simply because that is the kind of program 60 Minutes is. We as-

sume that the segments refer to actual people and events, that standards of journalistic objectivity will be met, that we can rely on each story to be both entertaining and informative, and that any claims made will be backed up by a credible display of evidence. Shown in another setting, these episodes might seem more like melodramas or docudramas, based on the emotional intensities achieved and the high degree of constructedness to the encounters that take place, but these alternatives dim when the entire institutional framework functions to assure us that they are, in fact, documentary reportage.

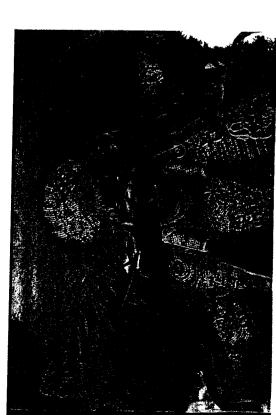
Similarly, films that get shown on Public Broadcasting System (PBS) series such as *POV* and *Frontline* are considered documentaries because these series routinely feature documentaries. Shows that appear on the Discovery Channel are, unless proven otherwise, treated as documentaries because this channel is dedicated to broadcasting documentary material. Knowing where a given film or video comes from, or on what channel it is shown, provides an important first cue to how we should classify it.

Films like *This Is Spinal Tap* (Rob Reiner, 1982) build this type of institutional framing into the film itself in a mischievous or ironic way: the film announces itself to be a documentary, only to prove to be a fabrication or simulation of a documentary. If we take its own self-description seriously, we will believe that the group Spinal Tap is an actual rock group. Since one had to be created for the film, just as a "Blair witch" had to be created for *The Blair Witch Project*, we will not be wrong. What we may fail to realize is that neither the rock group nor the witch had any existence whatsoever prior to the production of these films. Such works have come to be called "mockumentaries" or "pseudo-documentaries." Much of their ironic impact depends on their ability to coax at least partial belief from us that what we see is a documentary because that is what we are told we see.

An institutional framework also imposes an institutional way of seeing and speaking, which functions as a set of limits, or conventions, for the film-maker and audience alike. To say "it goes without saying" that a documentary will have a voice-over commentary, or "everyone knows" that a documentary must present both sides of the question is to say what is usually the case within a specific institutional framework. Voice-over commentary, sometimes poetic, sometimes factual but almost omnipresent, was a strong convention within the government-sponsored film production units headed by John Grierson in 1930s Britain, and reportorial balance, in the sense of not openly taking sides but not always in the sense of covering all possible points of view, prevails among the news divisions of network television companies today.

For a long time, it was also taken for granted that documentaries could

How Do Documentaries Differ from Other Types of Film? | 23



Flower Flins process
Always for Pleasure
Alway Les Bank
1916 Mank



Part of the Black Berles. Navel: Gras Indian Tribe

Always for Pleasure (Les Blank, 1978). Photo courtesy of Les Blank and Flower Films.

Les Blank's films are difficult to place. Books on documentary and ethnographic film some-times neglect his work even though films such as this one, on aspects of Mardi Gras in New Orleans, exhibit important characteristics of each of these types of filmmaking. Blank, like most accomplished documentary filmmakers, does not follow rules or protocols; he does not concern himself with where and how his films fit into categories. His avoidance of voice-over commentary, pollitical perspectives, identifiable problems, and potential solutions follows from a descriptive emphasis on affirmative, often exuberant, forms of experience.

talk about anything in the world except themselves. Reflexive strategies that call the very act of representation into question unsettle the assumption that documentary builds on the ability of film to capture reality. To remind viewers of the construction of the reality we behold, of the creative element in John Grierson's famous definition of documentary as "the creative treatment of actuality" undercuts the very claim to truth and authenticity on which the documentary depends. If we cannot take its images as visible evidence of the nature of a particular part of the historical world, of what can we take them? By suppressing this question, the institutional framework for documentary suppresses much of the complexity in the relationship between

24 I INTRODUCTION TO DOCUMENTARY

representation and reality, but it also achieves a clarity or simplicity that implies that documentaries achieve direct, truthful access to the real. This functions as one of the prime attractions of the form.

Along with sponsoring agencies for the production of documentary work, a distinct circuit of distributors and exhibitors function to support the circuation of these films. These agencies operate tangentially to the dominant chains of film theaters that specialize in mainstream fiction films. Sometimes utes, and exhibits documentary work; sometimes the distributors are disfilm distributors like Women Make Movies, New Day Films, or Third World cies, such as the Corporation for Public Broadcasting and the British Film Institute, provide financial support for documentary as well as other types of work. Still others, such as the Film Arts Foundation, the Foundation for the International Documentary Association, provide professional support for documentary filmmakers themselves, much as the Academy of Motion one organization, such as the television news networks, produces, distriblinct entities, such as the Discovery Channel to a large degree or specialty Newsreel, that acquire the documentaries produced by others. Other agen-Independent Film and Video, the European Documentary Film Institute, or Picture Arts and Sciences does for Hollywood filmmakers.

A COMMUNITY OF PRACTITIONERS

Those who make documentary films, like the institutions that support them, hold certain assumptions and expectations about what they do. Although every institutional framework imposes limits and conventions, individual filmmakers need not entirely accept them. The tension between established expectations and individual innovation proves a frequent source of change.

Documentary filmmakers share a common, self-chosen mandate to represent the historical world rather than to imaginatively invent alternative ones. They gather at specialized film festivals such as the Hot Springs Documentary Film Festival (U.S.A.), the Yamagata Documentary Film Festival (Japan), or the Amsterdam International Documentary Film Festival (the Netherlands), and they contribute articles and interviews to many of the same journals, such as *Release Print, Documentary*, and *Dox.* They debate social issues such as the effects of pollution and the nature of sexual identity and explore technical concerns such as the authenticity of archival footage and the consequences of digital technology.

Documentary practitioners speak a common language regarding what they do. Like other professionals, documentary filmmakers have a vocabulary, or jargon, of their own. It may range from the suitability of various film stocks for different situations to the techniques of recording location sound,

and from the ethics of observing others to the pragmatics of finding distribution and negotiating contracts for their work. Documentary practitioners share distinct but common problems—from developing ethically sound relationships with their subjects to reaching a specific audience, for example—that distinguish them from other filmmakers.

These commonalities give documentary filmmakers a shared sense of purpose despite the ways in which they may also compete for the same funding or distributors. Individual practitioners will shape or transform the traditions they inherit, but they do so in dialogue with others who share their but distinguishable outline. It confirms the historical variability of the form: our understanding of what is a documentary changes as those who make documentaries change their idea of what it is they make. What might begin as a test case or apparent anomaly, as early observational films such as Les Racquetteurs (1958), Chronicle of a Summer (1960), or Primary (1960) did, may fade away as a falled deviation or, as in this example, come to be regarded as transformative innovations leading to a new standard of accepted practice. Documentary has never been only one thing. Later, in Chapter 5, we will trace some of the development of different modes of documentary filmmaking. For now we can use this history of a changing sense of what counts as a documentary as a sign of the variable, open-ended, dynamic quality of the form itself. It is the practitioners themselves, through their engagement with institutions, critics, subjects, and audiences, that gensense of mission. This definition of the documentary contributes to its fuzzy erate this sense of dynamic change.

A CORPUS OF TEXTS

The films that make up the documentary tradition are another way to define the form. For a start, we can consider documentary a genre like the western or the science-fiction film. To belong to the genre a film has to exhibit characteristics shared by films already regarded as documentaries or westerns. Norms and conventions come into play for documentary that help distinguish it: the use of a Voice-of-God commentary, interviews, location sound recording, cutaways from a given scene to provide images that illustrate or complicate a point made within the scene, and a reliance on social actors, or people in their everyday roles and activities, as the central characters of the film are among those that are common to many documentaries.

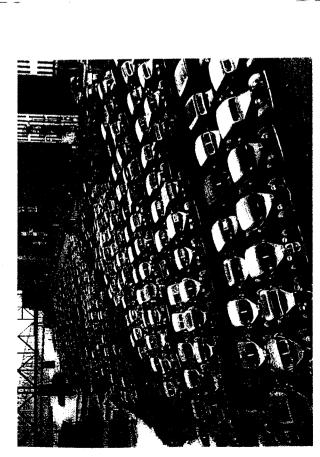
Another convention is the prevalence of an informing logic that organizes the film in relation to the representations it makes about the historical world. A typical form of organization is that of problem solving. This structure can resemble a story, particularly a detective story; the film begins by

establishing a problem or issue, then conveys something of the background to the issue, and follows this with an examination of its current severity or complexity. This presentation then leads to a concluding recommendation or solution that the viewer is encouraged to endorse or adopt personally.

nessee Valley Authority as the solution to ravages of ruinous floods, was nas the space and tranquility needed as a restorative to the hustle and oustle of urban living (the film assumes the nuclear family and the detached nome are the building blocks of community). The City, a classic in the docners, a group with some real stake in the suburbanization of the American andscape, just as The River, which championed the efforts of the Tensponsored by the federal government in order to gain popular support for or life. (It also tends to ignore related issues such as whether urban stress correlates with class or race.) What is the solution? The final section proumentary film genre, was sponsored by the American Institute of City Planhat urban existence has become a burden more than a joy. The film presents this as a pervasive problem that saps people of their energy and zest vides one: the carefully planned suburban community where every family The City (Ralph Steiner and Willard Van Dyke, 1939) exhibits a protoypical approach to this idea of a documentary logic. It establishes, through a montage of scenes that include fast motion clips of frenzied city living,

A variation on the problem/solution style of logic occurs in *Triumph of the Will* (1935). Speeches by Nazi party leaders refer to Germany's disarray following World War I while these same leaders nominate themselves, their party, and, above all, Adolf Hitler as the solution to the problems of national humiliation and economic collapse. The film glosses over the actual problems; instead it devotes the vast amount of its energy to urging its viewers (especially its initial viewers in 1930s Germany) to endorse the efforts of the Nazi party and its leader to redeem Germany and put it on the path to recovery, prosperity, and power. The film assumes that its contemporary audience was well aware of the nature and severity of the problem. More crucial to Leni Riefenstahl than archival footage of Germany's defeat in World War I, a review of the humiliating terms imposed by the Treaty of Versailles, or evidence of the hardships worked by skyrocketing inflation was a vivid, compelling portrait of the Nazi party, and Hitler, at their carefully choreographed best.

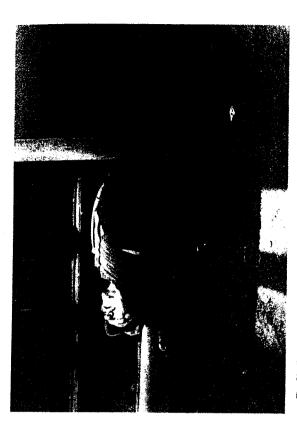
The logic organizing a documentary film supports an underlying argument, assertion, or claim about the historical world that gives this genre its sense of particularity. We expect to engage with films that engage with the world. This engagement and logic frees the documentary from some of the conventions relied upon to establish an imaginary world. Continuity editing,



The City (Ralph Steiner and Willard Van Dyke, 1939). Photo courtesy of National Archives. Images of vast numbers of similar objects, and people, help make The City's point: urban design has fallen behind human need.

for example, which works to make the cuts between shots in a typical fiction film scene invisible, has a lower priority. We can assume that what is achieved by continuity editing in fiction is achieved by history in documentary film: things share relationships in time and space not because of the editing but because of their actual, historical linkages. Editing in documentary often seeks to demonstrate these linkages. The demonstration may be convincing or implausible, accurate or distorted, but it occurs in relation to situations and events with which we are already familiar, or for which we can find other sources of information. Documentary is therefore much less reliant on continuity editing to establish the credibility of the world it refers to than is fiction.

Documentary film, in fact, often displays a wider array of disparate shots and scenes than fiction, an array yoked together less by a narrative organized around a central character than by a rhetoric organized around a controlling logic or argument. Characters, or social actors, may come and go, offering information, giving testimony, providing evidence. Places and things may appear and disappear as they are brought forward in support of the



The City (Ralph Steiner and Willard Van Dyke, 1939). Photo courtesy of National Archives. Images of individuals such as this one do not affirm human triumph in a congested, frenzied environment. They register defeat and prepare for the film's solution: planned, green belt communities.

ilm's point of view or perspective. A logic of implication bridges these leaps from one person or place to another.

If, for example, we jump from a woman sitting in her home describing what it was like to work as a welder during World War II to a shot from a 1940s newsreel of a shipyard, the cut implies that the second shot illustrates the type of workplace and the kind of work the woman in the first shot describes. The cut hardly seems disruptive at all even though there is no spatial or temporal continuity between the two shots.

Cuts like this occur over and over in Connie Field's *The Life and Times of Rosie the Riveter* (1980); they do not confuse us because they support an evolving story and consistent argument about how women were first actively recruited to fill jobs left vacant by men called into the military and then, when the men returned, actively discouraged from remaining in the work force. The shots fall into place in relation to what the women director Field interviews have to say. We attend to what they say and what we see serves to support, amplify, illustrate, or otherwise relate to the stories they tell and the line of argument Field follows in support of what they say.

instead of continuity editing, we might call this form of documentary edit-

28 I INTRODUCTION TO DOCUMENTARY

ing evidentiary. Instead of organizing cuts within a scene to present a sense of a single, unified time and space in which we follow the actions of central characters, evidentiary editing organizes cuts within a scene to present the impression of a single, convincing argument supported by a logic. Instead of cutting from one shot of a character approaching a door to a second shot of the same character entering the room on the far side of the door, a more typical documentary film cut would be from a close-up of a bottle of champagne being broken across the bow of ship to a long shot of a ship, perhaps an entirely different ship, being launched into the sea. The two shots may have been made years or continents apart, but they contribute to the representation of a single process rather than the development of an individual character.

Pursuing the example provided by *Rosie the Riveter*, some choices for documenting a given topic, such as shipbuilding, can be sketched out. The film may (1) describe a process like shipbuilding poetically or simply chronologically, (2) present an argument about shipbuilding—that worren were urged to take up work and then discouraged from continuing it during and after World War II, for example, (3) stress the filmmaker's response to the process of shipbuilding, representing it as an awesome feat of technical skill or a nightmare of hazards and hardships, or (4) tell the story of a particular, perhaps typical, worker in a shipyard, hinting at the larger meanings this one story implies. In each case editing serves an evidentiary function. It not only furthers our involvement in the unfolding of the film but supports the kinds of claims or assertions the film makes about our world. We tend to assess the organization of a documentary in terms of the persuasiveness or convincingness of its representations rather than the plausibility or fascination of its fabrications.

A great deal of this persuasiveness stems from the sound track in documentary, whereas a great deal of our identification with a fictional world and its characters depends on the literal views we have of them. Arguments call for a logic that words are better able to convey than are images. Images lack tense and a negative form, for example. We can make a sign that says, "No Smoking," but we typically convey this requirement in images by the convention of putting a slash through an image of a cigarette. To decide to not show an image of a cigarette at all would not in any way communicate the same meaning as a sign declaring the injunction, "No Smoking." The convention of a slash mark through an image to mean "No" or "Not" is very hard to adapt to filmmaking. Whether it is through what we hear a commentator tell us about the film's subject, what social actors tell us directly via interviews, or what we overhear social actors say among themselves as the camera observes them, documentaries rely heavily on the spoken

The Life and Times of Rosie the Riveter (C nie Fleid, 1980). Women welders at the Land Frary and Clark Plant, Connecticut, 1943. F tograph by Gordon Parks.

Rosie the Riveter is a brilliant example film that uses historical film material no confirm the truth of a situation but to derr strate how truth claims can be made to spolitical goals. In this case the histor footage was designed to encourage wome enter the work force during World War II then to leave the work force when the sold returned from the war. Thanks to Field's ting, the contortions of logic required for task are often hilariously biatant. (Few govment films even acknowledged the present African-American women in the work fit giving this particular photo extra value.)

word. Speech fleshes out our sense of the world. An event recounted becomes history reclaimed.

Like other genres, documentaries go through phases or periods. Different countries and regions have different documentary traditions and styles of their own. European and Latin American documentary filmmakers, for example, favor subjective and openly rhetorical forms such as we find in Luis Buñuel's *Land without Bread* or Chris Marker's *San Solell* (1982), whereas British and North American filmmakers have placed more emphasis on objective and observational forms such as the "two sides of every argument" tone to much journalistic reporting and the highly non-interventionist approach of Frederick Wiseman in films like *High School* (1968), *Hospital* (1970), and *Model* (1980).

Documentary, like fiction film, has had its movements. Among them we could include the documentary work by Dziga Vertov, Esther Shub, Victor Turin, and others working in the Soviet Union in the 1920s and early 1930s; the Free Cinema of 1950s Britain, when Lindsay Anderson, Karel Reisz, Tony Richardson, and others took a fresh, unadorned look at contemporary British life in films such as Every Day except Christmas (1957),

Momma Don't Allow (1956), and We Are the Lambeth Boys (1958), and the observational filmmaking of people such as Frederick Wiseman, the Maysles brothers, and Drew Associates (principally Richard Drew, D. A. Pennebaker, and Richard Leacock) in 1960s America.

A movement arises from a group of films made by individuals who share a common outlook or approach. This is often done consciously through manifestoes and other statements such as Dziga Vertov's "WE: Variant of a Manifesto" and "Kino Eye," which declared open warfare on scripted and acted films. These essays defined the principles and goals to which films like *The Man with a Movie Camera* (1929) and *Enthusiasm* (1930) gave tangible expression. Lindsay Anderson's essay in *Sight and Sound* magazine in 1956, "Stand Up! Stand Up!" urged a vivid sense of social commitment for documentary filmmaking. He defined the principles and goals of a poetic but gritty representation of everyday, working-class reality freed from the sense of civic responsibility for "solutions" to class difference itself that had made work produced by John Grierson in the 1930s seem a handmaiden of the British government's policies of limited amelioration.

Free Cinema advocates and practitioners sought a cinema free of a government's propaganda needs, a sponsor's purse strings, or a genre's established conventions. Their movement helped stimulate the revival of the British feature film built around similar principles of the unvarnished representation of working people and an irreverent attitude toward social and cinematic conventions. The "Angry Young Men" of 1950s Britain gave us Saturday Night and Sunday Morning (Karel Reisz, 1960), The Loneliness of the Long Distance Runner (Tony Richardson, 1962), and This Sporting Life (Lindsay Anderson, 1963) in a spirit that drew on sensibilities quite similar to the Free Cinema of the time. (Many of those who began in documentary production went on to make the feature films that were characterized as "kitchen sink" dramas of working-class life.)

Documentary falls into periods as well as movements. These, too, help give it definition and differentiate it from other types of films with different movements and periodizations. The period of the 1930s, for example, saw much documentary work take on a newsreel quality as part of a Depression-era sensibility and a renewed political emphasis on social and economic issues. The 1960s saw the introduction of lightweight, hand-held cameras that could be used together with synchronous sound. Filmmakers acquired the mobility and responsiveness that allowed them to follow social actors in their everyday routines. The options to observe intimate or crisis-laden behavior at a distance or to interact in a more directly participatory manner with their subjects both became highly possible. The 1960s

were thus a period in which the ideas of a rigorously observational and of a far more participatory cinema predominated.

ecount the history of Vietnam and the war there in a way radically at odds with the American government's official version of the war. With Babies and Sanners (1977), about a 1930s automobile factory strike but told from the gles in different industries; and The Life and Times of Rosie the Riveter are but three examples that draw on de Antonio's example and inflect it to endency in the 1960s and 1970s to tell "history from below," as lived and experienced by ordinary but articulate people rather than "history from vided the model or prototype that many others emulated. De Antonio comsined a rich variety of archival source material with trenchant interviews to women's point of view; Union Maids (1976), about union organizing strugaddress issues of women's history. As such they were also part of a broad In the 1970s, documentary frequently returned to the past through the perspective was an element found missing from observational and particpatory filmmaking.) Emile de Antonio's In the Year of the Pig (1969) pro-(1980), about women's role in the work force during and after World War II, use of archival film material and contemporary interviews to put a new perspective on past events or events leading up to current issues. (Historical above," based on the deeds of leaders and the knowledge of experts.

Periods and movements characterize documentary, but so does a series of modes of documentary film production that, once in operation, remain a viable way of making a documentary film despite national variations and period inflections. (Observational filmmaking may have begun in the 1960s, for example, but it remains an important resource in the 1990s, long after the period of its greatest prevalence.) Modes, too, distinguish documentary film from other types of film. Modes come close to movements in that a new mode usually has its champions as well as its principles or goals, but it also tends to have a broader base of support so that different movements can derive from a single mode. In fact, this book will identify six primary modes of documentary filmmaking. They are discussed further in Chapter 6.

Poetic Mode: emphasizes visual associations, tonal or rhythmic qualities, descriptive passages, and formal organization. Examples: The Bridge (1928), Song of Ceylon (1934), Listen to Britain (1941), Night and Fog (1955), Koyaanisqatsi (1983). This mode bears a close proximity to experimental, personal, or avant-garde filmmaking.

Expository Mode: emphasizes verbal commentary and an argumentative logic. Examples: The Plow That Broke the Plains (1936), Trance and Dance in Bali (1952), Spanish Earth (1937), Les Maîtres Fous (1955), tele-

vision news. This is the mode that most people identify with documentary in general.

Observational Mode: emphasizes a direct engagement with the everyday life of subjects as observed by an unobtrusive camera. Examples: High School (1968), Salesman (1969), Primary (1960), the Netsilik Eskimo series (1967–68), Soldier Girls (1980).

Participatory Mode: emphasizes the interaction between filmmaker and subject. Filming takes place by means of interviews or other forms of even more direct involvement. Often coupled with archival footage to examine historical issues. Examples: Chronicle of a Summer (1960), Solovky Power (1988), Shoah (1985), The Sorrow and the Pity (1970), Kurt and Courtney (1998).

Reflexive Mode: calls attention to the assumptions and conventions that govern documentary filmmaking. Increases our awareness of the constructedness of the film's representation of reality. Examples: The Man with a Movie Camera (1929), Land without Bread (1932), The Ax Fight (1971), The War Game (1966), Reassemblage (1982).

Performative Mode: emphasizes the subjective or expressive aspect of the fillmmaker's own engagement with the subject and an audience's responsiveness to this engagement. Rejects notions of objectivity in favor of evocation and affect. Examples: Unfinished Diary (1983), History and Memory (1981), The Act of Seeing with One's Own Eyes (1971), Tongues Untied (1989), and reality TV shows such as Cops (as a degraded example of the mode). The films in this mode all share qualities with the experimental, personal, and avant-garde, but with a strong emphasis on their emotional and social impact on an audience.

Modes come into prominence at a given time and place, but they persist and become more pervasive than movements. Each mode may arise partly as a response to perceived limitations in previous modes, partly as a response to bechological possibilities, and partly as a response to a changing social context. Once established, though, modes overlap and intermingle. Individual films can be characterized by the mode that seems most influential to their organization, but individual films can also "mix and match" modes as the occasion demands. Expository documentaries, for example, remain a staple form, particularly on television, where the idea of a voice-over commentary seems obligatory, be it for A&E's *Biography* series, nature films on the Discovery Channel, or the evening news.

The texts in the corpus we call documentaries share certain emphases that allow us to discuss them as members of a genre (characterized by norms and conventions such as an organizing logic, evidentiary editing, and a prominent role for speech directed at the viewer) that in turn divides into

34 I INTRODUCTION TO DOCUMENTARY

different movements, periods, and modes. In these terms, documentary proves to be one of the longest-lived and most richly varied of genres, offering many different approaches to the challenge of representing the historical world. These approaches share many of the qualities of standard fiction films, such as story telling, but remain distinct enough to constitute a domain of their own.

A CONSTITUENCY OF VIEWERS

The final way to consider documentary is in relation to its audience. The institutions that support documentary may also support fiction films; the practitioners of documentary may also make experimental or fiction films; the praccharacteristics of the films themselves can be simulated in a fictional context, as works like *No Lies* (1973), *David Holzman's Diary* (1968), and *Bontoc Eulogy* (1995) make clear. In other words, what we have taken some pains to sketch out as the domain of documentary exhibits permeable borders and a chameleon-like appearance. The sense that a film is a documentary lies in the mind of the beholder as much as it lies in the film's context or structure.

What assumptions and expectations characterize our sense that a film is a documentary? What do we bring to the viewing experience that is different when we encounter what we think of as a documentary rather than some other genre of film? Most fundamentally, we bring an assumption that the taxt's sounds and images have their origin in the historical world we share. On the whole, they were not conceived and produced exclusively for the film. This assumption relies on the capacity of the photographic image, and of sound recording, to replicate what we take to be distinctive qualities of what they have recorded. That this is an assumption, encouraged by specific qualities of lenses, emulsions, optics, and styles, such as realism, becomes increasingly clear as we bear in mind the ability of digitally produced sounds and images to achieve a similar effect: the sound we hear and the image we behold seem to bear the trace of what produced them.

Recording instruments (cameras and tape recorders) register the imprint of things (sights and sounds) with great fidelity. It gives them documentary value, at least in the sense of a document as something caused by the events it records. The notion of a document is akin to the notion of an image that serves as an index of what produced it. The indexical dimension of an image refers to the way in which the appearance of an image is shaped or determined by what it records: a photo of a boy holding his dog will exhibit, in two dimensions, an exact analogy of the spatial relationship between the boy and his dog in three dimensions; a fingerprint

during and at the end of World War II. The perspective of the film on these events, however, differs considerably from Beryl Fox's Memorandum (1965), Claude Lanzmann's Shoah (1985), or James Moll's The Last Days (1998). Even if we can rule out special effects, digital manipulation, or other forms of alteration that could allow a photographic image to give false evidence, the authenticity of the image does not necessarily make one argument or perspective superior to another.

When we assume that a sound or image bears an indexical relationship to its source, this assumption carries more weight in a film we take to be a documentary than in a film we take to be a fiction. It is for this reason that we may feel cheated when we learn that a work we thought was nonfliction proves to be a fiction after all. The line dividing the two may be imprecise or fuzzy, but we tend to believe in its reality all the same. No Lies, therefore, angers some who consider it bad faith for the director to create a fiction that pretends to be a documentary: we believe we could have observed this historical occurrence for ourselves, only to learn that what we would have observed was the construction of a fiction, even if it is a fiction designed to imitate the qualities of a documentary.

The weight we grant to the indexical quality of sound and image, the assumption we adopt that a documentary provides documentary evidence at the level of the shot, or spoken word, does not automatically extend to the entire film. We usually understand and acknowledge that a documentary is a creative treatment of actuality, not a faithful transcription of it. Transcriptions or strict documentary records have their value, as in surveillance footage or in documentation of a specific event or situation, such as the launching of a rocket, the progress of a therapeutic session, or the performance of a particular play or sports event. We tend, however, to regard such records strictly as documents or "mere footage," rather than as documentaries. Documentaries marshal evidence but then use it to construct their own perspective or argument about the world, their own poetic or rhetorical response to the world. We expect this transformation of evidence into something more than dry facts to take place. We are disappointed if it does not.

Among the assumptions we bring to documentary, then, is that individual shots and sounds, perhaps even scenes and sequences will bear a highly indexical relationship to the events they represent but that the film as a whole will stand back from being a pure document or transcription of these events to make a comment on them or to offer a perspective on them. Documentaries are not documents in the strict sense of the word, but they are based on the document-like quality of elements within them. As an audience we expect to be able both to trust to the indexical linkage between

what we see and what occurred before the camera and to assess the poetic or rhetorical transformation of this linkage into a commentary or perspective on the world we occupy. We anticipate an oscillation between the recognition of historical reality and the recognition of a representation about it. This expectation distinguishes our involvement with documentary from our involvement with other film genres.

This expectation characterizes what we might call the "discourses of sobriety" in our society. These are the ways we have of speaking directly about social and historical reality such as science, economics, medicine, military strategy, foreign policy, and educational policy. When we step inside an institutional framework that supports these ways of speaking, we assume an instrumental power: what we say and decide can affect the course of real events and entail real consequences. These are ways of seeing and speaking that are also ways of doing and acting. Power runs through them. An air of sobriety surrounds these discourses because they are seldom receptive to whim or fantasy, to "make-believe" characters or imaginary worlds (unless they serve as useful simulations of the real world, such as in flight simulators or econometric models of business behavior). They are the vehicles of action and intervention, power and knowledge, desire and will, directed toward the world we physically inhabit and share.

Like these other discourses, documentary claims to address the historical world and to possess the capacity to intervene by shaping how we regard it. Even though documentary filmmaking may not be accepted as the equal partner in scientific inquiry or foreign policy initiatives (largely because, as an image-based medium, documentaries lack important qualities of spoken and written discourse, such as the immediacy and spontaneity of dialogue or the rigorous logic of the written essay), this genre still upholds a tradition of sobriety in its determination to make a difference in how we regard the world and proceed within it.

For this reason, the notion of the "history lesson" functions as a frequent characteristic of documentary. We expect more than a series of documents; we expect to learn or be moved, to discover or be persuaded of possibilities that pertain to the historical world. Documentaries draw on evidence to make a claim something like, "This is so," coupled to a tacit "Isn't it?" This claim is conveyed by the persuasive or rhetorical force of the representation. The Battle of San Pietro, for example, makes a case that "war is hell" and persuades us of this with evidence such as close-ups of a series of dead soldiers rather than, say, a single long shot of a battlefield that would diminish the horror and perhaps increase the nobility of battle. The impact of such a sight, in close-up, carries an impact, or "indexical whammy," that is quite different from the staged deaths in fiction films, such as The Thin



Mirrors without Memories: Truth, History, and the New Documentary

Author(s): Linda Williams

Source: Film Quarterly, Vol. 46, No. 3 (Spring, 1993), pp. 9-21

Published by: University of California Press Stable URL: http://www.jstor.org/stable/1212899

Accessed: 16/07/2011 10:16

Your use of the JSTOR archive indicates your acceptance of JSTOR's Terms and Conditions of Use, available at http://www.jstor.org/page/info/about/policies/terms.jsp. JSTOR's Terms and Conditions of Use provides, in part, that unless you have obtained prior permission, you may not download an entire issue of a journal or multiple copies of articles, and you may use content in the JSTOR archive only for your personal, non-commercial use.

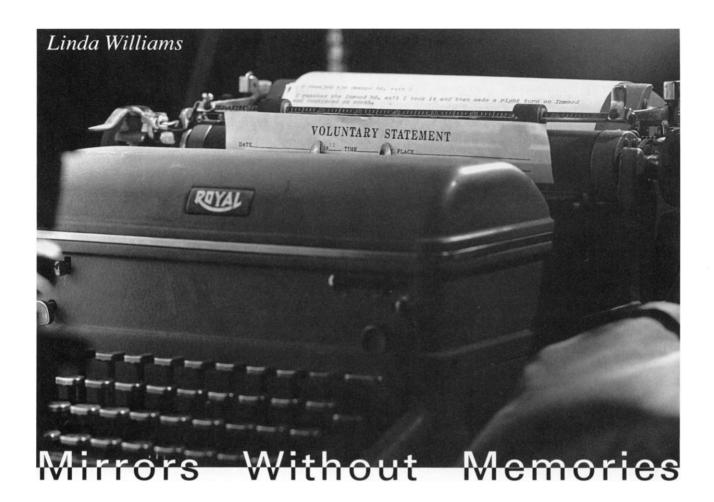
Please contact the publisher regarding any further use of this work. Publisher contact information may be obtained at http://www.jstor.org/action/showPublisher?publisherCode=ucal.

Each copy of any part of a JSTOR transmission must contain the same copyright notice that appears on the screen or printed page of such transmission.

JSTOR is a not-for-profit service that helps scholars, researchers, and students discover, use, and build upon a wide range of content in a trusted digital archive. We use information technology and tools to increase productivity and facilitate new forms of scholarship. For more information about JSTOR, please contact support@jstor.org.



University of California Press is collaborating with JSTOR to digitize, preserve and extend access to Film Quarterly.



Truth, History, and the New Documentary

he August 12th, 1990 Arts and Leisure section of the *New York Times* carried a lead article with a rather arresting photograph of Franklin Roosevelt flanked by Winston Churchill and Groucho Marx. Standing behind them was a taut-faced Sylvester Stallone in his Rambo garb. The photo illustrated the major point of the accompanying article by Andy Grundberg: that the photograph—and by implication the moving picture as well—is no longer, as Oliver Wendell Holmes once put it, a "mirror with a memory" illustrating the visual truth of objects,

persons, and events but a manipulated construction. In an era of electronic and computer-generated images, the camera, the article sensationally proclaims, "can lie."

In this photo, the anachronistic flattening out of historical referents, the trivialization of history itself, with the popular culture icons of Groucho and Rambo rubbing up against Roosevelt and Churchill, serves almost as a caricature of the state of representation some critics have chosen to call postmodern. In a key statement, Fredric Jameson has described

the "cultural logic of postmodernism" as a "new depthlessness, which finds its prolongation both in contemporary 'theory' and in a whole new culture of the image or the simulacrum" (Jameson, 1984, 58). To Jameson, the effect of this image culture is a weakening of historicity. Lamenting the loss of the grand narratives of modernity, which he believes once made possible the political actions of individuals representing the interests of social classes, Jameson argues that it no longer seems possible to represent the "real" interests of a people or a class against the ultimate ground of social and economic determinations.

While not all theorists of postmodernity are as disturbed as Jameson by the apparent loss of the referent, by the undecidabilities of representation accompanied by an apparent paralysis of the will to change, many theorists do share a sense that the enlightenment projects of truth and reason are definitively over. And if representations, whether visual or verbal, no longer refer to a truth or referent "out there," as Trinh T. Minh-ha has put it, for us "in here" (Trinh, 83), then we seem to be plunged into a permanent state of the self-reflexive crisis of representation. What was once a "mirror with a memory" can now only reflect another mirror.

Perhaps because so much faith was once placed in the ability of the camera to reflect objective truths of some fundamental social referent—often construed by the socially relevant documentary film as records of injustice or exploitation of powerless common people—the loss of faith in the objectivity of the image seems to point, nihilistically, like the impossible memory of the meeting of the fictional Rambo and the real Roosevelt, to the brute and cynical disregard of ultimate truths.

Yet at the very same time, as any television viewer and moviegoer knows, we also exist in an era in which there is a remarkable hunger for documentary images of the real. These images proliferate in the vérité of on-the-scene cops programs in which the camera eye merges with the eye of the law to observe the violence citizens do to one another. Violence becomes the very emblem of the real in these programs. Interestingly, violent trauma has become the emblem of the real in the new vérité genre of the independent amateur video, which, in the case of George Holliday's tape of the Rodney King beating by L.A. police, functioned to contradict the eye of the law and to intervene in the "cops"

official version of King's arrest. This home video might be taken to represent the other side of the postmodern distrust of the image: here the camera tells the truth in a remarkable moment of cinema vérité which then becomes valuable (though not conclusive) evidence in accusations against the L.A. Police Department's discriminatory violence against minority offenders.

The contradictions are rich: on the one hand the postmodern deluge of images seems to suggest that there can be no a priori truth of the referent to which the image refers; on the other hand, in this same deluge, it is still the moving image that has the power to move audiences to a new appreciation of previously unknown truth.

In a recent book on postwar West German cinema and its representations of that country's past, Anton Kaes has written that "[T]he sheer mass of historical images transmitted by today's media weakens the link between public memory and personal experience. The past is in danger of becoming a rapidly expanding collection of images, easily retrievable but isolated from time and space, available in an eternal present by pushing a button on the remote control. History thus returns forever—as film" (Kaes, 198). Recently, the example of history that has been most insistently returning "as film" to American viewers is the assassination of John F. Kennedy as simulated by film-maker Oliver Stone.

Stone's JFK might seem a good example of Jameson's and Kaes's worst-case scenarios of the ultimate loss of historical truth amid the postmodern hall of mirrors. While laudably obsessed with exposing the manifest contradictions of the Warren Commission's official version of the Kennedy assassination, Stone's film has been severely criticized for constructing a "countermyth" to the Warren Commission's explanation of what happened. Indeed, Stone's images offer a kind of tragic counterpart to the comic mélange of the New York Times photo of Groucho and Roosevelt. Integrating his own reconstruction of the assassination with the famous Zapruder film, whose "objective" reflection of the event is offered as the narrative (if not the legal) clincher in Jim Garrison's argument against the lone assassin theory, Stone mixes Zapruder's real vérité with his own simulated vérité to construct a grandiose paranoid countermyth of a vast conspiracy by Lyndon Johnson, the C.I.A., and the Joint Chiefs of Staff to carry out a coup d'état. With little



Intervening in the process: *JFK* (previous photo: *The Thin Blue Line*)

hard evidence to back him up, Stone would seem to be a perfect symptom of a postmodern negativity and nihilism toward truth, as if to say: "We know the Warren Commission made up a story, well, here's another even more dramatic and entertaining story. Since we can't know the truth, let's make up a grand paranoid fiction."

It is not my purpose here to attack Oliver Stone's remarkably effective deployment of paranoia and megalomania; the press has already done a thorough job of debunking his unlikely fiction of a Kennedy who was about to end the Cold War and withdraw from Vietnam.1 What interests me however, is the positive side of this megalomania: Stone's belief that it is possible to intervene in the process by which truth is constructed; his very real accomplishment in shaking up public perception of an official truth that closed down, rather than opened up, investigation; his acute awareness of how images enter into the production of knowledge. However much Stone may finally betray the spirit of his own investigation into the multiple, contingent, and constructed nature of the representation of history by asking us to believe in too tidy a conspiracy, his JFK needs to be taken seriously for its renewal of interest in one of the major traumas of our country's past.

So rather than berate Stone, I would like to contrast this multimillion-dollar historical fiction film borrowing many aspects of the form of documentary to what we might call the low-budget postmodern documentary borrowing many features of the fiction film. My goal in what follows is to get beyond the much remarked self-reflexivity and flamboyant auteurism of these documentaries, which might seem, Rashomon-like, to abandon the pursuit of truth, to what seems to me their remarkable engagement with a newer, more contingent, relative, postmodern truth—a truth which, far from being abandoned, still operates powerfully as the receding horizon of the documentary tradition.

When we survey the field of recent documentary films two things stand out: first, their unprecedented popularity among general audiences, who now line up for documentaries as eagerly as for fiction films; second, their willingness to tackle often grim, historically complex subjects. Errol Morris's The Thin Blue Line (1987), about the murder of a police officer and the near execution of the "wrong man," Michael Moore's Roger and Me (1989), about the dire effects of General Motors' plant closings, and Ken Burns' 11-hour "The Civil War" (1990), (watched on PBS by 39 million Americans) were especially popular documentaries about uncommonly serious political and social realities. Even more difficult and challenging, though not quite as popular, were Our Hitler (Hans-Jürgen Syberberg, 1980), Shoah (Claude Lanzmann, 1985), Hotel Terminus: The Life and Times of Klaus Barbie (Marcel Ophuls, 1987) and Who Killed Vincent Chin? (Chris Choy and Renee Tajima, 1988). And in 1991 the list of both critically successful and popular documentary features not nominated for Academy Awards—Paris Is Burning (Jennie Livingston), Hearts of Darkness: A Filmmaker's Apocalypse (Fax Bahr and George Hickenlooper), 35 Up (Michael Apted), Truth or Dare (Alex Keshishian)—was viewed by many as an embarrassment to the Academy. Village Voice critic Amy Taubin notes that 1991 was a year in which four or five documentaries made it onto the Variety charts; documentaries now mattered in a new way (Taubin, 62).

Though diverse, all the above works participate in a new hunger for reality on the part of a public seemingly saturated with Hollywood fiction. Jennie Livingston, director of *Paris Is Burning*, the remarkably popular documentary about gay drag subcultures in New York, notes that the out-of-touch documentaries honored by the Academy all share an old-fashioned earnestness toward their subjects, while the new, more popular documentaries share a more ironic stance toward theirs. Coincident with the hunger for documentary truth is the clear sense that this truth is subject to manipulation and construction by docu-auteurs who, whether on camera (Lanzmann in *Shoah*, Michael Moore in *Roger and Me*) or behind, are forcefully calling the shots.²

It is this paradox of the intrusive manipulation of documentary truth, combined with a serious quest to reveal some ultimate truths, that I would like to isolate within a subset of the above films. What interests me particularly is the way a special few of these documentaries handle the problem of figuring traumatic historical truths inaccessible to representation by any simple or single "mirror with a memory," and how this mirror nevertheless operates in complicated and indirect refractions. For while traumatic events of the past are not available for representation by any simple or single "mirror with a memory"—in the vérité sense of capturing events as they happen—they do constitute a multifaceted receding horizon which these films powerfully evoke.

I would like to offer Errol Morris's *The Thin Blue Line* as a prime example of this postmodern documentary approach to the trauma of an inaccessible past because of its spectacular success in

intervening in the truths known about this past. Morris's film was instrumental in exonerating a man wrongfully accused of murder. In 1976, Dallas police officer Robert Wood was murdered, apparently by a 28-year-old drifter named Randall Adams. Like Stone's JFK, The Thin Blue Line is a film about a November murder in Dallas. Like JFK, the film argues that the wrong man was set up by a state conspiracy with an interest in convicting an easy scapegoat rather than prosecuting the real murderer. The film—the "true" story of Randall Adams, the man convicted of the murder of Officer Wood, and his accuser David Harris, the young hitchhiker whom Adams picked up the night of the murder-ends with Harris's cryptic but dramatic confession to the murder in a phone conversation with Errol Morris.

Stylistically, The Thin Blue Line has been most remarked for its film-noirish beauty, its apparent abandonment of cinema-vérité realism for studied, often slow-motion, and highly expressionistic reenactments of different witnesses' versions of the murder to the tune of Philip Glass's hypnotic score. Like a great many recent documentaries obsessed with traumatic events of the past, The Thin Blue Line is self-reflexive. Like many of these new documentaries, it is acutely aware that the individuals whose lives are caught up in events are not so much selfcoherent and consistent identities as they are actors in competing narratives. As in Roger and Me, Shoah, and, to a certain extent, Who Killed Vincent Chin?, the documentarian's role in constructing and staging these competing narratives thus becomes paramount.3 In place of the self-obscuring voyeur of vérité realism, we encounter, in these and other films, a new presence in the persona of the documentarian.

For example, in one scene, David Harris, the charming young accuser whose testimony placed Randall Adams on death row and who has been giving his side of the story in alternate sections of the film from Adams, scratches his head while recounting an unimportant incident from his past. In this small gesture, Morris dramatically reveals information withheld until this moment: Harris's hands are handcuffed. He, like Adams, is in prison. The interviews with him are now subject to reinterpretation since, as we soon learn, he, too, stands accused of murder. For he has committed a senseless murder not unlike the one he accused Adams of committing. At this climactic moment Morris finally brings in

the hard evidence against Harris previously withheld: he is a violent psychopath who invaded a man's house, murdered him, and abducted his girlfriend. On top of this Morris adds the local cop's attempt to explain Harris's personal pathology; in the end we hear Harris's own near-confession—in an audio interview—to the murder for which Adams has been convicted. Thus Morris captures a truth, elicits a confession, in the best vérité tradition, but only in the context of a film that is manifestly staged and temporally manipulated by the docu-auteur.

It would seem that in Morris's abandonment of voyeuristic objectivity he achieves something more useful to the production of truth. His interviews get the interested parties talking in a special way. In a key statement in defense of his intrusive, self-reflexive style, Morris has attacked the hallowed tradition of cinema vérité: "There is no reason why documentaries can't be as personal as fiction filmmaking and bear the imprint of those who made them. Truth isn't guaranteed by style or expression. It isn't guaranteed by anything" (Morris, 17).

The "personal" in this statement has been taken to refer to the personal, self-reflexive style of the docu-auteur: Morris's hypnotic pace, Glass's music, the vivid colors and slow motion of the multiple reenactments. Yet the interviews too bear this personal imprint of the auteur. Each person who speaks to the camera in The Thin Blue Line does so in a confessional, "talking-cure" mode. James Shamus has pointed out that this rambling, free-associating discourse ultimately collides with, and is sacrificed to, the juridical narrative producing the truth of who, finally, is guilty. And Charles Musser also points out that what is sacrificed is the psychological complexity of the man the film finds innocent. Thus the film foregoes investigation into what Adams might have been up to that night taking a 16-year-old hitchhiker to a drive-in movie.4

Morris gives us some truths and withholds others. His approach to truth is altogether strategic. Truth exists for Morris because lies exist; if lies are to be exposed, truths must be strategically deployed against them. His strategy in the pursuit of this relative, hierarchized, and contingent truth is thus to find guilty those speakers whom he draws most deeply into the explorations of their past. Harris, the prosecutor Mulder, the false witness Emily Miller, all cozy up to the camera to remember incidents from their past which serve to indict them in the

present. In contrast, the man found innocent by the film remains a cipher, we learn almost nothing of his past, and this lack of knowledge appears necessary to the investigation of the official lies. What Morris does, in effect, is partially close down the representation of Adams' own story, the accumulation of narratives from his past, in order to show how convenient a scapegoat he was to the overdetermining pasts of all the other false witnesses. Thus, instead of using fictionalizing techniques to show us the truth of what happened, Morris scrupulously sticks to stylized and silent docudrama reenactments that show only what each witness claims happened.

In contrast, we might consider Oliver Stone's very different use of docudrama reenactments to reveal the "truth" of the existence of several assassins and the plot that orchestrated their activity, in the murder of JFK. Stone has Garrison introduce the Zapruder film in the trial of Clay Shaw as hallowed vérité evidence that there had to be more than one assassin. Garrison's examination of the magic bullet's trajectory does a fine dramatic job of challenging the official version of the lone assassin. But in his zealous pursuit of the truth of "who dunnit," Stone matches the vérité style of the Zapruder film with a vérité simulation which, although hypothesis, has none of the stylized, hypothetical visual marking of Morris's simulations and which therefore commands a greater component of belief. Morris, on the other hand, working in a documentary form that now eschews vérité as a style, stylizes his hypothetical reenactments and never offers any of them as an image of what actually happened.

In the discussions surrounding the truth claims of many contemporary documentaries, attention has centered upon the self-reflexive challenge to once hallowed techniques of vérité. It has become an axiom of the new documentary that films cannot reveal the truth of events, but only the ideologies and consciousness that construct competing truths—the fictional master narratives by which we make sense of events. Yet too often this way of thinking has led to a forgetting of the way in which these films still are, as Stone's film isn't, documentaries—films with a special interest in the relation to the real, the "truths" which matter in people's lives but which cannot be transparently represented.

One reason for this forgetting has been the erection of a too simple dichotomy between, on the one hand, a naïve faith in the truth of what the



The Thin Blue Line

documentary image reveals—vérité's discredited claim to capturing events while they happen—and on the other, the embrace of fictional manipulation. Of course, even in its heyday no one ever fully believed in an absolute truth of cinema vérité. There are, moreover, many gradations of fictionalized manipulation ranging from the controversial manipulation of temporal sequence in Michael Moore's Roger and Me to Errol Morris's scrupulous reconstructions of the subjective truths of events as viewed from many different points of view.

Truth is "not guaranteed" and cannot be transparently reflected by a mirror with a memory, yet some kinds of partial and contingent truths are nevertheless the always receding goal of the documentary tradition. Instead of careening between idealistic faith in documentary truth and cynical recourse to fiction, we do better to define documentary not as an essence of truth but as a set of strategies designed to choose from among a horizon of relative and contingent truths. The advantage, and the difficulty, of the definition is that it holds on to the concept of the real—indeed of a "real" at all—even in the face of tendencies to assimilate documentary entirely into the rules and norms of fiction.

As *The Thin Blue Line* shows, the recognition that documentary access to this real is strategic and contingent does not require a retreat to a Rashomon universe of undecidabilities. This recognition can lead, rather, to a remarkable awareness of the condi-

tions under which it is possible to intervene in the political and cultural construction of truths which, while not guaranteed, nevertheless matter as the narratives by which we live. To better explain this point I would like to further consider the confessional, talking-cure strategy of The Thin Blue Line as it relates to Claude Lanzmann's Shoah. While I am aware of the incommensurability of a film about the state of Texas's near-execution of an innocent man with the German state's achieved extermination of six million, I want to pursue the comparison because both films are, in very different ways, striking examples of postmodern documentaries whose passionate desire is to intervene in the construction of truths whose totality is ultimately unfathomable.

In both of these films, the truth of the past is traumatic, violent, and unrepresentable in images. It is obscured by official lies masking the responsibility of individual agents in a gross miscarriage of justice. We may recall that Jameson's argument about the postmodern is that it is a loss of a sense of history, of a collective or individual past, and the knowledge of how the past determines the present: "the past as 'referent' finds itself gradually bracketed, and then effaced altogether, leaving us with nothing but texts" (Jameson, 1984, 64). That so many well-known and popular documentary films have taken up the task of remembering the past—indeed that so much popular debate about the "truth"

of the past has been engendered by both fiction and documentary films about the past—could therefore be attributed to another of Jameson's points about the postmodern condition: the intensified nostalgia for a past that is already lost.

However, I would argue instead that, certainly in these two films and partially in a range of others. the postmodern suspicion of over-abundant images of an unfolding, present "real" (vérité's commitment to film "it" as "it" happens) has contributed not to new fictionalizations but to paradoxically new historicizations. These historicizations are fascinated by an inaccessible, ever receding, yet newly important past which does have depth.5 History, in Jameson's sense of traces of the past, of an absent cause which "hurts" (Jameson, 1981, 102), would seem, almost by definition, to be inaccessible to the vérité documentary form aimed at capturing action in its unfolding. The recourse to talking-heads interviews, to people remembering the past-whether the collective history of a nation or city, the personal history of individuals, or the criminal event which crucially determines the present—is, in these antivérité documentaries, an attempt to overturn this commitment to realistically record "life as it is" in favor of a deeper investigation of how it became as it is.

Thus, while there is very little running after the action, there is considerable provocation of action. Even though Morris and Lanzmann have certainly done their legwork to pursue actors in the events they are concerned to represent, their preferred technique is to set up a situation in which the action will come to them. In these privileged moments of vérité (for there finally are moments of relative vérité) the past repeats. We thus see the power of the past not simply by dramatizing it, or reenacting it, or talking about it obsessively (though these films do all this), but finally by finding its traces, in repetitions and resistances, in the present. It is thus the contextualization of the present with the past that is the most effective representational strategy in these two remarkable films.

Each of these documentaries digs toward an impossible archeology, picking at the scabs of lies which have covered over the inaccessible originary event. The film-makers ask questions, probe circumstances, draw maps, interview historians, witnesses, jurors, judges, police, bureaucrats, and survivors. These diverse investigatory processes

augment the single method of the vérité camera. They seek to uncover a past the knowledge of which will produce new truths of guilt and innocence in the present. Randall Adams is now free at least partly because of the evidence of Morris's film; the Holocaust comes alive not as some alien horror foreign to all humanity but as something that is, perhaps for the first time on film, understandable as an absolutely banal incremental logic and logistics of train schedules and human silence. The past events examined in these films are not offered as complete, totalizable, apprehensible. They are fragments, pieces of the past invoked by memory, not unitary representable truths but, as Freud once referred to the psychic mechanism of memory, a palimpsest, described succinctly by Mary Ann Doane as "the sum total of its rewritings through time." The "event" remembered is never whole, never fully represented, never isolated in the past alone but only accessible through a memory which resides, as Doane has put it, "in the reverberations between events" (Doane, 58).

This image of the palimpsest of memory seems a particularly apt evocation of how these two films approach the problem of representing the inaccessible trauma of the past. When Errol Morris fictionally reenacts the murder of Officer Wood as differently remembered by David Harris, Randall Adams, the officer's partner, and the various witnesses who claimed to have seen the murder, he turns his film into a temporally elaborated palimpsest, discrediting some versions more than others but refusing to ever fix one as *the* truth. It is precisely Morris's refusal to fix the final truth, to go on seeking reverberations and repetitions that, I argue, gives this film its exceptional power of truth.

This strategic and relative truth is often a byproduct of other investigations into many stories of
self-justification and reverberating memories told
to the camera. For example, Morris never set out to
tell the story of Randall Adams' innocence. He was
interested initially in the story of "Dr. Death," the
psychiatrist whose testimony about the sanity of
numerous accused murderers had resulted in a remarkable number of death sentences. It would seem
that the more directly and singlemindedly a film
pursues a single truth, the less chance it has of
producing the kind of "reverberations between
events" that will effect meaning in the present. This
is the problem with *Roger and Me* and, to stretch
matters, even with *JFK*: both go after a single target

too narrowly, opposing a singular (fictionalized) truth to a singular official lie.

The much publicized argument between Harlan Jacobson and Michael Moore regarding the imposition of a false chronology in Moore's documentary about the closing of General Motors' plant in Flint, Michigan, is an example. At stake in this argument is whether Moore's documentation of the decline of the city of Flint in the wake of the plant closing entailed an obligation to represent events in the sequence in which they actually occurred. Jacobson argues that Moore betrays his journalist/documentarian's commitment to the objective portrayal of historical fact when he implies that events that occurred prior to the major layoffs at the plant were the effect of these layoffs. Others have criticized Moore's self-promoting placement of himself at the center of the film.6

In response, Moore argues that as a resident of Flint he has a place in the film and should not attempt to play the role of objective observer but of partisan investigator. This point is quite credible and consistent with the postmodern awareness that there is no objective observation of truth but always an interested participation in its construction. But when he argues that his documentary is "in essence" true to what happened to Flint in the 1980s, only that these

events are "told with a narrative style" that omits details and condenses events of a decade into a palatable "movie" (Jacobson, 22), Moore behaves too much like Oliver Stone, abandoning the commitment to multiple contingent truths in favor of a unitary, paranoid view of history.

The argument between Moore and Jacobson seems to be about where documentarians should draw the line in manipulating the historical sequence of their material. But rather than determining appropriate strategies for the representation of the meaning of events, the argument becomes a question of a commitment to objectivity versus a commitment to fiction. Moore says, in effect, that his first commitment is to entertain and that this entertainment is faithful to the essence of the history. But Moore betrays the cause and effect reverberation between events by this reordering. The real lesson of this debate would seem to be that Moore did not trust his audience to learn about the past in any other way than through the vérité capture of it. He assumed that if he didn't have footage from the historical period prior to his filming in Flint he couldn't show it. But the choice needn't be, as Moore implies, between boring, laborious fact and entertaining fiction true to the "essence," but not the detail, of historical events. The opposition poses a



Roger and Me

false contrast between a naïve faith in the documentary truth of photographic and filmic images and the cynical awareness of fictional manipulation.

What animates Morris and Lanzmann, by contrast, is not the opposition between absolute truth and absolute fiction but the awareness of the final inaccessibility of a moment of crime, violence, trauma, irretrievably located in the past. Through the curiosity, ingenuity, irony, and obsessiveness of "obtrusive" investigators, Morris and Lanzmann do not so much represent this past as they reactivate it in images of the present. This is their distinctive postmodern feature as documentarians. For in revealing the fabrications, the myths, the frequent moments of scapegoating when easy fictional explanations of trauma, violence, crime were substituted for more difficult ones, these documentaries do not simply play off truth against lie, nor do they play off one fabrication against another; rather, they show how lies function as partial truths to both the agents and witnesses of history's trauma.

For example, in one of the most discussed moments of *Shoah*, Lanzmann stages a scene of homecoming in Chelmno, Poland, by Simon Srebnik, a Polish Jew who had, as a child, worked in the death camp near that town, running errands for the Nazis and forced to sing while doing so. Now, many years

later, in the present tense of Lanzmann's film, the elderly yet still vigorous Srebnik is surrounded on the steps of the Catholic church by an even older, friendly group of Poles who remembered him as a child in chains who sang by the river. They are happy he has survived and returned to visit. But as Lanzmann asks them how much they knew and understood about the fate of the Jews who were carried away from the church in gas vans, the group engages in a kind of free association to explain the unexplainable.

[Lanzmann] Why do they think all this happened to the Jews?

[A Pole] Because they were the richest! Many Poles were also exterminated. Even priests.

[Another Pole] Mr. Kantarowski will tell us what a friend told him. It happened in Myndjewyce, near Warsaw.

[Lanzmann] Go on.

[Mr. Kantarowski] The Jews there were gathered in a square. The rabbi asked an SS man: "Can I talk to them?" The SS man said yes. So the rabbi said that around two thousand years ago the Jews condemned the innocent Christ to death. And when they did that, they cried out: "Let his blood fall on our heads and on our sons' heads." The rabbi told

Shoah: Simon Srebnik on the church steps in Chelmno



them: "Perhaps the time has come for that, so let us do nothing, let us go, let us do as we're asked."

[Lanzmann] He thinks the Jews expiated the death of Christ?

[The first? Pole] He doesn't think so, or even that Christ sought revenge. He didn't say that. The rabbi said it. It was God's will, that's all!

[Lanzmann, referring to an untranslated comment] What'd she say?

[A Polish woman] So Pilate washed his hands and said: "Christ is innocent," and he sent Barabbas. But the Jews cried out: "Let his blood fall on our heads!"

[Another Pole] That's all; now you know! (*Shoah*, 100).⁷

As critic Shoshana Felman has pointed out, this scene on the church steps in Chelmno shows the Poles replacing one memory of their own witness of the persecution of the Jews with another (false) memory, an auto-mystification, produced by Mr. Kantarowski, of the Jews' willing acceptance of their persecution as scapegoats for the death of Christ. This fantasy, meant to assuage the Poles' guilt for their complicity in the extermination of the Jews, actually repeats the Poles' crime of the past in the present.

Felman argues that the strategy of Lanzmann's film is not to challenge this false testimony but to dramatize its effects: we see Simon Srebnik suddenly silenced among the chatty Poles, whose victim he becomes all over again. Thus the film does not so much give us a memory as an action, here and now, of the Poles' silencing and crucifixion of Srebnik, whom they obliterate and forget even as he stands in their midst (Felman, 120–128).

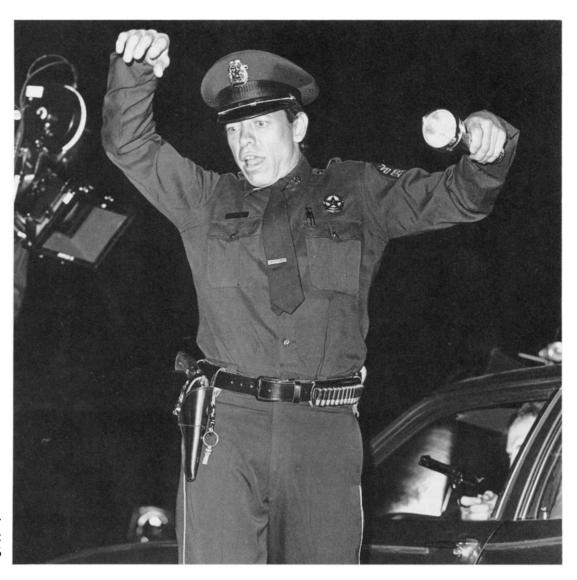
It is this repetition in the present of the crime of the past that is key to the documentary process of Lanzmann's film. Success, in the film's terms, is the ability not only to assign guilt in the past, to reveal and fix a truth of the day-to-day operation of the machinery of extermination, but also to deepen the understanding of the many ways in which the Holocaust continues to live in the present. The truth of the Holocaust thus does not exist in any totalizing narrative, but only, as Felman notes and Lanzmann shows, as a collection of fragments. While the process of scapegoating, of achieving premature narrative closure by assigning guilt to convenient

victims, is illuminated, the events of the past—in this case the totality of the Holocaust—register not in any fixed moment of past or present but rather, as in Freud's description of the palimpsest, as the sum total of its rewritings through time, not in a single event but in the "reverberations" between.

It is important in the above example to note that while cinema vérité is deployed in this scene on the steps, as well as in the interviews throughout the film, this form of vérité no longer has a fetish function of demanding belief as the whole. In place of a truth that is "guaranteed," the vérité of catching events as they happen is here embedded in a history, placed in relation to the past, given a new power, not of absolute truth but of repetition.

Although it is a very different sort of documentary dealing with a trauma whose horror cannot be compared to the Holocaust, Errol Morris's The Thin Blue Line also offers its own rich palimpsest of reverberations between events. At the beginning of the film, convicted murderer Randall Adams mulls over the fateful events of the night of 1976 when he ran out of gas, was picked up by David Harris, went to a drive-in movie, refused to allow Harris to come home with him, and later found himself accused of killing a cop with a gun that Harris had stolen. He muses: "Why did I meet this kid? Why did I run out of gas? But it happened, it happened." The film probes this "Why?" And its discovery "out of the past" is not simply some fate-laden accident but. rather, a reverberation between events that reaches much further back into the past than that cold November night in Dallas.

Toward the end, after Morris has amassed a great deal of evidence attesting to the false witness born by three people who testified to seeing Randall Adams in the car with David Harris, but before playing the audio tape in which Harris all but confesses to the crime, the film takes a different turn away from the events of November and into the childhood of David Harris. The film thus moves both forward and back in time: to events following and preceding the night of November, 1976, when the police officer was shot. Moving forward, we learn of a murder, in which David broke into the home of a man who had, he felt, stolen his girlfriend. When the man defended himself, David shot him. This repetition of wanton violence is the clincher in the film's "case" against David. But instead of stopping there, the film goes back in time as well.



The Thin Blue Line: reenactment of the night in November, 1976

A kindly, baby-faced cop from David's home town, who has told us much of David's story already, searches for the cause of his behavior and hits upon a childhood trauma: a four-year-old brother who drowned when David was only three. Morris then cuts to David speaking of this incident: "My Dad was supposed to be watching us.... I guess that might have been some kind of traumatic experience for me.... I guess I reminded him... it was hard for me to get any acceptance from him after that.... A lot of the things I did as a young kid was an attempt to get back at him."

In itself, this "getting-back-at-the-father" motive is something of a cliché for explaining violent male behavior. But coupled as it is with the final "confession" scene in which Harris repeats this getting-back-at-the-father motive in his relation to Adams, the explanation gains resonance, exposing another layer in the palimpsest of the past. As we watch the tape recording of this last unfilmed interview play, we hear Morris ask Harris if he thinks Adams is a "pretty unlucky fellow?" Harris an-

swers, "Definitely," specifying the nature of this bad luck: "Like I told you a while ago about the guy who didn't have no place to stay . . . if he'd had a place to stay, he'd never had no place to go, right?" Morris decodes this question with his own rephrasing, continuing to speak of Harris in the third person: "You mean if he'd stayed at the hotel that night this never would have happened?" (That is, if Adams had invited Harris into his hotel to stay with him as Harris had indicated earlier in the film he expected, then Harris would not have committed the murder he later pinned on Adams.) Harris: "Good possibility, good possibility, . . . You ever hear of the proverbial scapegoat? There probably been thousands of innocent people convicted. . . ."

Morris presses: "What do you think about whether he's innocent?" Harris: "I'm sure he is." Morris again: "How can you be sure?" Harris: "I'm the one who knows.... After all was said and done it was pretty unbelievable. I've always thought if you could say why there's a reason that Randall Adams is in jail it might be because he didn't have

a place for somebody to stay that helped him that night. It might be the only reason why he's at where he's at."

What emerges forcefully in this near-confession is much more than the clinching evidence in Morris's portrait of a gross miscarriage of justice. For in not simply probing the "wrong man" story, in probing the reverberations between events of David Harris's personal history, Morris's film discovers an underlying layer in the palimpsest of the past: how the older Randall Adams played an unwitting role in the psychic history of the 16-year-old David Harris, a role which repeated an earlier trauma in Harris's life: of the father who rejected him, whose approval he could not win, and upon whom David then revenged himself.

Harris's revealing comments do more than clinch his guilt. Like the Poles who surround Srebnik on the steps of the church and proclaim pity for the innocent child who suffered so much even as they repeat the crime of scapegoating Jews, so David Harris proclaims the innocence of the man he has personally condemned, patiently explaining the process of scapegoating that the Dallas county legal system has so obligingly helped him accomplish. Cinema vérité in both these films is an important vehicle of documentary truth. We witness in the present an event of simultaneous confession and condemnation on the part of historical actors who repeat their crimes from the past. Individual guilt is both palpably manifest and viewed in a larger context of personal and social history. For even as we catch David Harris and the Poles of Chelmno in the act of scapegoating innocent victims for crimes they have not committed, these acts are revealed as part of larger processes, reverberating with the past.

I think it is important to hold on to this idea of truth as a fragmentary shard, perhaps especially at the moment we as a culture have begun to realize, along with Morris, and along with the supposed depthlessness of our postmodern condition, that it is not guaranteed. For some form of truth is the always receding goal of documentary film. But the truth figured by documentary cannot be a simple unmasking or reflection. It is a careful construction, an intervention in the politics and the semiotics of representation.

An overly simplified dichotomy between truth and fiction is at the root of our difficulty in thinking about the truth in documentary. The choice is not between two entirely separate regimes of truth and fiction. The choice, rather, is in strategies of fiction for the approach to relative truths. Documentary is not fiction and should not be conflated with it. But documentary can and should use all the strategies of fictional construction to get at truths. What we see in The Thin Blue Line and Shoah, and to some degree in the other documentaries I have mentioned, is an interest in constructing truths to dispel pernicious fictions, even though these truths are only relative and contingent. While never absolute and never fixed, this under-construction, fragmented horizon of truth is one important means of combating the pernicious scapegoating fictions that can put the wrong man on death row and enable the extermination of a whole people.

The lesson that I would like to draw from these two exemplary postmodern documentaries is thus not at all that postmodern representation inevitably succumbs to a depthlessness of the simulacrum, or that it gives up on truth to wallow in the undecidabilities of representation. The lesson, rather, is that there can be historical depth to the notion of truth not the depth of unearthing a coherent and unitary past, but the depth of the past's reverberation with the present. If the authoritative means to the truth of the past does not exist, if photographs and moving images are not mirrors with memories, if they are more, as Baudrillard has suggested, like a hall of mirrors, then our best response to this crisis of representation might be to do what Lanzmann and Morris do: to deploy the many facets of these mirrors to reveal the seduction of lies.

■ Linda Williams is a member of the editorial board of *Film Quarterly*.

Notes

I owe thanks to Anne Friedberg, Mark Poster, Nancy Salzer, Marita Sturken, Charles Musser, James Shamus, B. Ruby Rich, and Marianne Hirsch for helping me, one way or another, to formulate the ideas in this article. I also thank my colleagues on the *Film Quarterly* editorial board, whose friendly criticisms I have not entirely answered.

 See, for example: Janet Maslin, "Oliver Stone Manipulates His Puppet," New York Times (Sunday, January 5, 1992), p. 13; "Twisted History," Newsweek (December 23, 1991).

- pp. 46–54; Alexander Cockburn, "J.F.K. and *J.F.K.*," *The Nation* (January 6–13, 1992), pp. 6–8.
- Livingston's own film is an excellent example of the irony she cites, not so much in her directorial attitude toward her subject—drag-queen ball competitions—but in her subjects' attitudes toward the construction of the illusion of gender.
- In this article I will not discuss Who Killed Vincent Chin? or Roger and Me at much length. Although both of these films resemble The Thin Blue Line and Shoah in their urge to reveal truths about crimes, I do not believe these films succeeded as spectacularly as Lanzmann's and Morris's in respecting the complexity of these truths. In Vincent Chin, the truth pursued is the racial motives animating Roger Ebans, a disgruntled, unemployed auto worker who killed Vincent Chin in a fight following a brawl in a strip joint. Ebans was convicted of manslaughter but only paid a small fine. He was then acquitted of a subsequent civil rights charge that failed to convince a jury of his racial motives. The film, however, convincingly pursues evidence that Ebans' animosity towards Chin was motivated by his anger at the Japanese for stealing jobs from Americans (Ebans assumed Chin was Japanese). In recounting the two trials, the story of the "Justice for Vincent" Committee, and the suffering of Vincent's mother, the film attempts to retry the case showing evidence of Ebans' racial motives.

Film-makers Choy and Tajima gamble that their camera will capture, in interviews with Ebans, what the civil rights case did not capture for the jury: the racist attitudes that motivated the crime. They seek, in a way, what all of these documentaries seek: evidence of the truth of past events through their repetition in the present. This is also, in a more satirical vein, what Michael Moore seeks when he repeatedly attempts to interview the elusive Roger Smith, head of General Motors, about the layoffs in Flint, Michigan: Smith's avoidance of Moore repeats this avoidance of responsibility toward the town of Flint. This is also what Claude Lanzmann seeks when he interviews the ex-Nazis and witnesses of the Holocaust, and it is what Errol Morris seeks when he interviews David Harris, the boy who put Randall Adams on death row. Each of these films succeeds in its goal to a certain extent. But the singlemindedness of Vincent Chin's pursuit of the singular truth of Ebans' guilt, and his culture's resentment of Asians, limits the film. Since Ebans never does show himself in the present to be a blatant racist, but only an insensitive working-class guy, the film interestingly fails on its own terms, though it is eloquent testimony to the pain and suffering of the scapegoated Chin's mother.

- 4. Shamus, Musser, and I delivered papers on *The Thin Blue Line* at a panel devoted to the film at a conference sponsored by New York University, "The State of Representation: Representation and the State," October 26–28, 1990. B. Ruby Rich was a respondent. Musser's paper argued the point, seconded by Rich's comments, that the prosecution and the police saw Adams as a homosexual. Their eagerness to prosecute Adams, rather than the underage Harris, seems to have much to do with this perception, entirely suppressed by the film.
- Consider, for example, the way Ross McElwee's Sherman's March, on one level a narcissistic self-portrait of an eccentric Southerner's rambling attempts to discover his

- identity while traveling through the South, also plays off against the historical General Sherman's devastating march. Or consider the way Ken Burns' "The Civil War" is as much about what the Civil War is to us today as it is about the objective truth of the past.
- Laurence Jarvik, for example, argued that Moore's selfportrayal of himself as a "naïve, quixotic 'rebel with a mike'" is not an authentic image but one Moore has promoted as a fiction (quoted in Tajima, 30).
- 7. I have quoted this dialogue from the published version of the *Shoah* script but I have added the attribution of who is speaking in brackets. It is important to note, however, that the script is a condensation of a prolonged scene that appears to be constructed out of two different interviews with Lanzmann, the Poles, and Simon Srebnik before the church. In the first segment, Mr. Kantarowski is not present; in the second he is. When the old woman says "So Pilate washed his hands..." Mr. Kantarowski makes the gesture of washing his hands.

Works Cited

Baudrillard, Jean. 1988. "Simulacra and Simulations." In Mark Poster, ed., *Jean Baudrillard: Selected Writings*. Stanford, CA: Stanford University Press.

Doane, Mary Ann. 1990. "Remembering Women: Physical and Historical Constructions in Film Theory." In E. Ann Kaplan, ed., *Psychoanalysis and Cinema*. New York: Routledge.

Felman, Shoshana. 1990. "A L'Age du temoignage: *Shoah* de Claude Lanzmann." In *Au sujet de* Shoah: *le film de Claude Lanzmann*. Paris: Editions Belin.

Grundberg, Andy. 1990. "Ask It No Questions: The Camera Can Lie." *New York Times*, Arts and Leisure. Sunday, August 12, pp. 1, 29.

Jacobson, Harlan. 1989. "Michael and Me." Film Comment, vol. 25, no. 6 (November–December), pp. 16–26.

Jameson, Fredric, 1984. "Postmodernism or the Cultural Logic of Late Capitalism." *New Left Review* 146 (July–August).

—. 1981. The Political Unconscious: Narrative as a Socially Symbolic Act. Ithaca, N.Y.: Cornell University Press.

Kaes, Anton. 1989. From Hitler to Heimat: The Return of History as Film. Cambridge: Harvard University Press.

Lanzmann, Claude. 1985. Shoah: An Oral History of the Holocaust. New York: Pantheon.

Lyotard, Jean-François. 1984. *The Postmodern Condition: A Report on Knowledge*. Minneapolis: University of Minnesota Press.

Morris, Errol. 1989. "Truth Not Guaranteed: An Interview with Errol Morris." *Cineaste* 17, pp. 16–17.

Musser, Charles. 1990. Unpublished paper. "Film Truth: From 'Kino Pravda' to Who Killed Vincent Chin? and The Thin Blue Line."

Shamus, James. 1990. Unpublished paper. "Optioning Time: Writing *The Thin Blue Line*."

Tajima, Renee. 1990. "The Perils of Popularity." *The Independent* (June).

Taubin, Amy. 1992. "Oscar's Docudrama." *The Village Voice*. March 31, p. 62.

Trinh T., Minh-ha. 1990. "Documentary Is/Not a Name" October 52 (Spring), pp. 77–98.