The scholarly career of Robert Heizer connects us with the significant beginnings of California anthropology that were catalyzed by his mentor, Alfred Kroeber, in the early part of this century. Kroeber, not unlike his protege, Robert Heizer, was a man who collected data from many sources and developed ambitious, long range goals. He carried them out by using whatever resources he was able to acquire. Robert Heizer carried on much of the tradition of his mentor and expanded it in many ways. Although he is primarily noted for his contributions in archaeological theory, methods, techniques, and field research, he was keenly interested in California linguistics, California history, ethnography, and utilization of archival and published ethnographic materials for the better understanding of the nature of culture, culture change, and cultural continuity among California Native Americans. In this article I will discuss his contributions as represented by his Ballena Press Publications in Archaeology, Ethnology, and History. Dr. Polly Bickel is addressing Heizer's contributions to ethnohistory published elsewhere.

The Ballena Press series, begun in 1974, provided students of Native California history with 14 volumes of data regarding Native California. These fell into the following categories:

1) Documents and archival works previously unpublished, edited and commented upon by Heizer;
2) Published scholarly works by other authors that were difficult of access;
3) Archival work by other anthropologists, presented to the public for the first time; and
4) Studies in archaeology, focusing upon material culture.

In 1974, when Ballena Press Publications in Archaeology, Ethnology, and History began to be published, Heizer was producing an enormous amount of material, and publishing it in various formats. Although still editing and producing prodigiously for other vehicles, he was producing so much that he could in fact begin this monograph series focused on Native Americans. It began at the behest of Ballena Press publisher Gerry O'Neal. Fourteen volumes were published before Heizer's death, and two volumes are now in press.

Volume One of the series set the tone for much of what was to follow. For the first volume in this series, he chose the title, They Were Only Diggers: A Collection of Articles from California Newspapers 1851 - 1866 on Indian and White Relations (1974a). The title suggests, for the first time to anyone not familiar with the vast body of Heizer's work, that he had become explicitly advocative in his concerns for California Indians. However, in his book with Alan Almquist (Heizer and Almquist 1971) he had already
specifically stated his concerns for the effects of racial prejudice among California's ethnic groups. In that book he commented upon Black Americans, Asian Americans, and Native Americans.

The material for They Were Only Diggers was assembled and edited by Heizer. The fact that he used the term "digger," an extraordinarily derogatory term -- used even today in some areas of California as a term for Native Californians -- indicates to the reader the deep personal offense that he felt because of the unfairness and inappropriateness of the term and the horrendous treatment that had so grievously damaged the Native American's culture and personality.

In Volume One he ordered the documents under the following subject headings: Kidnapping, Selling, and the Indenturing of Indians; Reservation Conditions and Affairs; Indian/White Conflict; Indian Social Events; Indians in Town; Editorial and Public Observations on the Indian Problem; Indian vs. Chinese; and Condition of Indians. The volume might aptly be termed a sampler of cultural reality. The materials assembled from California newspapers provided a sampling of the "happenings" between Indians and others throughout the State, incidents often ignored in the traditional historical literature -- something that bothered Heizer considerably. The volume was not directed to anthropologists per se, but at the public, which was uninformed about many facts of California history. He did not attempt to analyze these materials, noting that they told "...the story of what really happened to California Indians during the twenty bloody years following the discovery of gold" (1974a: v). The result was a horrendous accounting of slavery, of a lack of proper protection for a helpless and stigmatized group, of genocide, and of extraordinary ambivalence toward the American Indian -- seeing them in a positive way, simultaneously seeing them in a negative way -- a cruel example of the result of the concept of Manifest Destiny in American history.

Heizer notes that the Native Americans were negatively valued, and that only by adapting to many white ways were they able to remove themselves from a "little bit of criticism." By changing themselves radically and quickly, they were able to reduce some of the frictions that occurred between them and others. He says, "But when they made these efforts they were often laughed at as 'a bunch of savages putting on airs,' and were treated as comics. Indians were rejected, alienated, and dehumanized, and they were continually faced with the risk that anything they did would be interpreted as a challenge. So long as they stayed out of sight, and allowed anything to be done to them without protest, Indians were permitted to live. All of this, and more, is the message of the newspaper reports concerning Indians which constitutes this volume" (1974a: vii).

Other themes of the volume, useful to the anthropologist, as well as the historian, are comments and descriptions of persistence of ceremonial life, which was not interfered with as much as other aspects of California life (in part because it was kept secret); the complex means by which Indians developed survival methods, developing a diversified economic base; and the attempts of Native American leaders to
become involved in protests against the Federal Government and against the inequities of their condition. Native American leaders at this time were already developing skillfully effective political strategies of survival, e.g., using the public press to help them. It should not be forgotten that there were sympathetic non-Indians who attempted, not always with great success, to plead for the Native Californian.

The inequities of indentured servitude are forcefully brought to mind by these documents. Heizer said, "We see that the Indian was given no consideration, and to my mind this was small thanks to the Indians during their 10,000-year occupancy of California for not having burned off all the forests, killed off all the game, mined all of the gold in the Motherlode, etc., etc..." (1974a: viii). After 1865 there was less "bloodletting" as the Native American was brought more into control by the dominant culture, and as he bitterly puts it, there was "a greatly reduced number of human targets." He points out that we must remember that to most Americans it was inconceivable that Native Americans by right of occupancy maintain possession of lands that belonged to the United States. The fact that this is not a unique experience to Native Americans bothered Heizer. He said, "The worldwide disappearance of tribal societies proved this to be true, but one cannot put away the thought that American Indians, people who did in fact own the land by right of ancient and undisputed occupancy, should have been relieved of their tenure by other methods than were employed by the American Whites" (1974a: ix).

Heizer is also concerned in this volume about the inequities that one oppressed group places upon another. The documents concerning the relationship between Chinese and Indians revealed conditions that bothered him very much, and the fact that newspaper reporters found it amusing rather than sad or horrible that there were instances of Chinese/Indian conflicts disturbed him. He said, "It is rather like Chekhov, and it is sad and demeaning to us that it seemed so amusing -- but not far different from the great days of our Indochina war when a general would appear on CBS or NBC television as he 'zapped' 'Charlie' from his helicopter gunship. We have obviously learned to live with what we did to the California Indians, and we will doubtless continue to live with the moral responsibility of what we have done in the last decade to Indochina and the Indochinese people. But it is possible that a people can become so accustomed to the killing of others, and that they can become so brutalized, that they abrogate their humanity. It is partly with this belief that I have taken the time to assemble these documents, since they may serve as a reminder that our brutality and inhumanity has roots that reach back through the generations" (1974a: ix-x).

In a final section of this volume, he provides documents which indicate the impoverished living conditions of the Native Americans, the disadvantages of not being protected by the law, examples of the exploitation of women, of the Indian as a comic character, the effect of liquor, and perhaps more positively, the persistence of portions of the aboriginal way. Although these events occurred a century ago, the continuity of intolerance and brutality continues in American society up to the present day. He says, "Since each successive generation learns from the preceding one, but
feels a moral responsibility only for its own actions, the past as a parent of the present 
tends to be dismissed as something other people are responsible for" (1974a: x). He 
suggests that if we forget what has happened in the past, we simply rationalize the 
things that have been done, or that are allowed to be done, because we have learned to 
do so in order not to break the continuity of our legacy. He says, "it is partly, I think, 
that the breakdown of the family structure and 'youth revolt' of today are correlated 
with the deep objection against the longest war which America has ever engaged in -- 
a war which was against 'non-persons' analogous to the California Indians in 1850–1870. 
If the generation gap is really that, and by this I mean that the new generation is not 
simply accepting the values of the one which produced it, then there is some hope for 
the future. It is with this thought that this collection of California newspaper articles 
has been assembled, since it shows (disregarding time, place and manner) how much 
we are like our grandfathers to whom we may owe something, but that something is 
not admiration and respect for their humanitarian views and actions" (1974a: x-xi).

This is the most poignant of the introductory essays of this entire series. It 
is a style of writing not common to Heizer and unfamiliar to many who know his work, 
but it states loudly and clearly much of what he was about.

Volume Two of this series is entitled Great Basin Atlatl Studies, edited by 
T. R. Hester, M. P. Mildner, and L. Spencer (1974). The authors survey and indicate 
the distribution of the atlatl in the Great Basin area. Since it is not directly concerned 
with ethnography, we will not comment further on it.

Volume Three in this series is a re-publication by James T. Davis, entitled 
Trade Routes and Economic Exchange Among the Indians of California, originally 
printed in University of California Archaeological Survey Reports series, Number 54. 
This volume, out of print for nearly twenty years, is a much used volume, having 
supplemented an earlier work by Sample (1950); it is one of the most frequently quoted 
sources in California ethnography and archaeology. Data are assembled on tribes 
throughout California relevant to trade between various tribal groups. Those working 
on economic relations and political relations between tribes find this article useful to 
indicate the extensive economic and social interchanges that occurred between tribes 
throughout Native California, the Great Basin, and the Southwest.

In Volume Four of this series, Heizer expresses his continuing concern for 
bibliographical resources. The volume, edited by Heizer, Nissen, and Castillo, has 
since been superceded by a volume edited by Heizer and Elsasser (1977), A Bibliography 
of California Indians. The volume is arranged so that materials in particular subject 
areas can be found readily, unlike some other bibliographical guides which concentrate 
on tribal groups. Thus, one can readily find materials on subsistence patterns, or 
socio-political relationships. Although neither this guide nor the one by Heizer and 
Elsasser is complete, both are invaluable reference tools to any scholar working with 
Native American materials.
In Volume Five, Heizer presents a narrative of the adventure and suffering of John R. Jewett while held as a captive of the Nootka Indians of Vancouver Island, 1803 to 1805. It is edited and annotated by Heizer. He once again performs his role as an annotator of valuable ethnohistorical documents. It is like one of his primary contributions to California studies, *The Indians of Los Angeles County* by Hugo Reid (Heizer 1968) in which he provides valuable esoteric data to the student of Native Californians.

Volume Six is entitled, **Some Last Century Accounts of the Indians of Southern California**: Seventeen long out of print articles or federal reports published between 1857 and 1907 on the Luiseno, Diegueno, and Cahuilla tribes of Southern California (1976a). In his introduction he says that he wants to present a selection of little known, out of print, and difficult of access descriptive accounts of Southern California mission Indians and their culture. Most of these articles were not written by trained ethnologists, but they are first hand observations of Native California Indians by people who observed very carefully. Heizer refers to this period of anthropological study in California and these persons as "pre-professional." The accounts contain information which does not appear in later works. These should be published, he says, because they provide additional insight into the nature of the Native American culture and society of the times (1976a: i). They provide data on Indian activities that ethnographers often failed to, or couldn't, observe or perceive. Since the authors were writing from a rather naive point of view, they expressed their points of view and attitudes clearly, unconcerned about criticism from others. Their negative attitudes are clearly expressed, as are their sympathies. Consequently one is better able to assess Indian-White relationships from these than from most ethnographic or historical accounts. A significant contribution in this volume is that of J.H. Gilmore, a newspaper reporter who worked for the *San Francisco Chronicle* in the 1890s -- his observations of Cahuilla political relations and the conflicts between the Cahuilla and the Bureau of Indian Affairs are very clearly expressed, although from a somewhat jaundiced and cynical point of view. There is also a most sensitive description in this same volume by J.J. Warner, the original owner of Warner's Ranch, upon which the Cupeno Indians lived and from which they were later removed. This document gives us a very special picture of J.J. Warner. He was an accurate and sensitive observer of an Indian ritual. It stands in significant contrast to observations made by many other Native American advocates, as well as critics of Native American culture, because of its accuracy and sensitivity to the Native culture. It is interesting to note that later on in one of the volumes in this same series, J.J. Warner emerges again as an especially rational and knowledgeable commentator on Indian affairs when he argued that the treaties of 1851-1855 with Native Californians be ratified (Anderson, Ellison and Heizer 1978: 42-44). They were not.

There are also articles in this series by advocate-ethnographer-novelist Constance Goddard DuBois who contributed significantly to our understanding of Luiseno and Diegueno culture at the turn of the century. There are contemporary accounts of Indian leaders and how they dealt with Native Americans: Chiefs Cabazon,
Cota, and Manuel Largo are described. We see in these reports the various proposals presented by government officials and others for "handling of Native Americans by the federal government." Rituals are described in considerable detail, providing valuable ethnographical detail about fiestas, the eagle ceremony, and girls's puberty ceremonies. There is a considerable balance of data presented here, representing severe critics of Native Americans, advocates of Native Americans, and objective reporters. They range from the cynical to the romantic to the objective. There are reports written by Indian agents, professional reporters, land owners, employers of Indians, and various government officials. One sees in these reports, as one sees in later volumes of this series, the intensity between Native Americans and Whites, those day-to-day details of this interaction which only rarely occur in ethnographic accounts. Heizer recognizes that this is an area of behavior about which we know very little.

In Volume Seven, A Collection of Ethnographical Articles on the California Indians, Heizer presents a sampling of some of the very earliest attempts by professional anthropologists and others to describe Native Californian culture. Heizer provides accounts of California Indians and their cultural practices in order to serve students of today who do not have access to libraries containing the variety of journals held by the University Library at Berkeley. These articles are presented as they were originally written with no editing except an occasional omission of illustrated materials. They are organized geographically: the northwest coast, central California and southern California. The accounts, gathered from a number of sources, include the Journal of American Folklore and American Anthropologist, and more obscure journals such as the American Naturalist, Out West, Field and Stream, The Californian, Proceedings of the California Academy of Sciences, Sierra Club Bulletin, Sherman Institute Bulletin, the Smithsonian Annual Reports, and the California Medical Journals, dating from 1874 to 1917. This volume demonstrates that there are accounts of Native Californians in journals often overlooked by students of California Indians and in sources which to date still have not been thoroughly indexed or used. The articles include data on material culture, medicine, politics, subsistence patterns, descriptions of contemporary conditions, folklore, legal problems, and sociology. Among the many tribal groups included are the Yumas and the Mohaves on the Colorado River, the Luiseno and the Cahuilla in southern California, the Yokuts, Mono, Miwok in central California, and the Hupa and the Klamath Indians in northwestern California.

Volume Eight, entitled The Expedition of Capt. J.W. Davidson from Ft. Tejon to the Owens Valley in 1859, is edited by Philip J. Wilke and Harry W. Lawton, and presents the earliest detailed account of the Owens Valley of east central California and its Paiute inhabitants (1976). The contribution is particularly significant because the members of the expedition observed the practice of vege-culture in Owens Valley. Their observation of irrigation ditches affords a glimpse of what may be a unique system of agriculture in aboriginal Native America, according to the authors.

presents recent materials written by himself and George E. Anderson, and reprints materials of W.H. Ellison originally printed in 1925 in the magazine *Grizzly Bear*. Heizer worked with George E. Anderson, then a graduate student in the Department of History, in the late 1960s researching the background and circumstances of the eighteen treaties entered into by the United States through three commissioners appointed by President Millard Fillmore in September 1850. This is a period of California history to which Heizer contributed a significant amount of material, much of it in this series. He and Anderson present a valuable essay describing the history of treaty-making between the United States Government and Native Americans in general and the beginnings of Indian agents's involvement in California. They also describe the circumstances of the treaty-making, recounting the places that treaty makers went and their interactions with the various Native American tribes, until such time as the treaties were rejected. In later volumes in this series, Heizer presents more material regarding the rejection of the treaties. In Volume Nine he reprints the majority and minority reports of a special committee to inquire into the treaties made by the United States commissioners with the Indians of California. These are valuable because they provide the reader a clear picture of where many Americans were "coming from" with regard to Native Californians. The majority report indicates that many did not want Native Americans to have exclusive access to any of the potentially valuable lands in California. Some wanted them displaced from California entirely. On the other hand, the minority report reflects views of such people as J.J. Warner, whose sympathetic accounts of Indians have already been mentioned. It argued that the Native Americans do indeed have a legal right to protection by Federal Government and should receive a land base so that they could be of benefit to the American Government. Obviously the minority report lost out, a fact which, in later years, led anthropologists and historians into a considerable amount of ethnohistoric research in connection with the claims case. The Senate debate regarding the appropriation of funds for aid to Indians of California provided by the three treaty commissioners is also included in this volume, and provides more insight into how our governing bodies felt toward Indians, toward fiscal responsibilities of the government, how it related to the Indians, and how Native Americans might be a contribution or not to the general economy of the new state. In another context, one outside this series, Heizer published the text of the treaties with brief commentaries and identified the signatories of each of the tribes (1972). His intent in this book was to provide materials useful to persons interested in the treaties. W.H. Ellison's article is reprinted and entitled, "Rejection of California Indian Treaties: A Study in Local Influence and National Policy." The article was first published in several issues of the *Grizzly Bear* in 1925. It is one of the few articles written at this time regarding history of California Indians and remains one of the better works on this subject. Ellison reviews the committee debates concerning the treaties, the means of approving funds for the treaty commissioners, the problems and conflicts regarding them, and the concern that the Federal Government had that there be no obligation to feed and support Native Americans now that the State was under new jurisdiction. Some members of the Federal Government were in a quandary at this time about how to incorporate Indians in the Federal System. They wondered how to use Indians,
what value they might be to the general economy, what the moral obligations to them were, and what costs might be incurred by their presence. In these reports it is also suggested that Mission Indians -- those Indians who had learned the arts and crafts of the European culture from the Spanish -- should be retained in California and those who had not should be placed in some other part of the Union, in areas with less valuable resources. That is the majority report. The minority report, with which J.J. Warner was intimately involved, provided a sympathetic defense of the Native Californian and argued for the great value they had for the economy of the new state. The federal people were at this time not only concerned about saving monies, and not committing themselves about monies, they were concerned that corruption of federal monies should not be allowed. At this time in our history many cases of corruption in the Bureau of Indian Affairs had been discovered and the many legislatures were concerned that it not occur again, particularly in the California case.

The tenth volume in this series, Great Basin Projectile Points: Forms and Chronology (1978), by Robert F. Heizer and Thomas R. Hester is not directly related to ethnohistory, so I will not comment further on it here.

Volume Eleven of this series, entitled Selected Papers from the Fourteenth Great Basin Anthropological Conference (1978), was edited by Donald R. Tuohy. There were a number of papers regarding ethnohistory at this conference: out of 75 papers delivered, 21 were concerned with ethnohistory and Indian-White relationships. Seven papers were selected for publication: two on archaeology, two on linguistics, and three on ethnohistory. The latter three papers were "Cowboys and Indians: An Ethnohistorical Portrait of Indian-White Relations on Ranches in Western Nevada," by Robert N. Lynch; "Pine Nuts, Cattle and the Ely Chain: Rip-Off Resource Replacement versus Homeostatic Equilibrium," by Richard O. Clemmer, and "The Western Shoshone of Nevada and the U.S. Government, 1863-1950," by Omer C. Stewart.

Lynch argues for a point well represented by these volumes: that the nature of Indian-White relationships has not been sufficiently addressed by anthropologists who work with Indians, certainly not the compatible interactions that occurred with Indians and Whites. It could be argued that while anthropologists rightfully take an advocative position with Indians, they have often failed to focus upon the positive or ordinary interactions between Whites and Indians. Lynch argues well for studying in more detail the compatible nexus of Indian-White relations. The paper on pine nuts and the Ely Chain discusses the nature of Native American uses of their environment, how these uses have changed, and how they compare with land management practices of Federal bureaucracies. The final paper in this series, "The Western Shoshone of Nevada and the U.S. Government, 1863-1950" by Omer C. Stewart, documents the history of Indian exploitation by Americans in the Paiute area.

The next two volumes in this series, Volume Twelve and Thirteen, focus upon the relationship of the California Indians to the Federal Government. Volume Twelve is entitled, The California Indian vs. the United States of America (HR4497) (1978), prepared and edited by Robert Heizer. The subtitle is: Evidence Offered in
Support of Occupancy, Possession, and Use of Land in California by Ancestors of Enrolled Indians in the United States. Heizer discusses his role and that of other anthropologists as expert witnesses in preparing evidence to be presented on behalf of the California Indians in docket 31/37, known as the Indian Claims Commission Act. In the process of this work, he prepared an index of a portion of the plaintiffs exhibit materials to be used as a guide to locating in the considerable mass of evidence certain key points which supported the arguments of exclusive possession and permanence. He presents these data because he feels it might be useful today to students searching for this kind of information, who "do not have the time to read through a couple hundred monographs, books, and articles" (1978: i). These data are followed by the findings of fact by the Indian Claims Commission, which ruled in favor of the Native Americans. He points out that one of the research goals of the anthropologists working on this case was to establish evidences of ownership, including such things as owners's marks, seasonal uses of tribal areas, sale or rent or transfer of titles of lands, permanency and continuity of occupation, as well as informants's memories of such things; early archaeological sites in their tribal areas, accounts of Native Americans who remembered resource collections, conservation attitudes, rituals, and the like. Heizer tended to think that much of these proceedings were a bit "silly." He argues that there was little doubt in the minds of the commissioners, the lawyers, or anyone else that Native Americans did indeed own California and that it had been taken from them without any compensation. If anything was served in these cases it was but legal protocol. He argues that by 1954 the bulk of our ethnographic knowledge about California was already well in hand and implies that there probably wasn't much more to be done. As he put it, the last major gathering together for professional reasons of California ethnographic experts was now accomplished. One could argue that this is not the case; many ethnographers and archaeologists today would, I think, argue that there is still a considerable amount of ethnographic and ethnohistorical data to be collected directly from Native American informants. There has recently been a resurgent stage of research on Native American Indians, a most significant aspect of which is the efficient culling, searching, and analyzing of previously unpublished materials such as those by C. Hart Merriam and J. P. Harrington. A case in point is that there are perhaps a dozen or more monographs now published or in press on the Chumash alone, and very likely hundreds of volumes still forthcoming from one resource, the J. P. Harrington collection.

In this volume, Heizer continues to be somewhat cynical about Federal Government-Native American relations. He says that "The Claims Case Chatauqua may have been merely a smart move by the government to try to truncate, in some positive way, what it could see was the rising Indian protest -- one which could only become louder with time and therefore increasingly difficult to ignore. Or, it may have come about through one of those federal acts to assuage a feeling of collective guilt, and of which we have seen so many examples in the last 20 years" (1978: iii). He points out that while these never seem to do much good, they seem to form a "catharsis of conscience which a democracy seems to have to perform at intervals" (1978: iii), and suggests that this is reminiscent of our behavior after the Civil War, the Marshall Plan after World War II, and the reconstruction programs in the devastated and defoliated Viet Nam after the Indochina war.
In Volume Thirteen of this series, entitled *Federal Concerns About Conditions of California Indians 1853–1913: Eight Documents* (1979), selected and edited by Robert F. Heizer, he continues to place into perspective and focus the relationships between the Native Americans and the Federal Government. This volume presents documents written by concerned federal officials between 1852 to 1913. In his introduction he describes briefly the four periods of military rule in California, the impact of the flood of gold miners arriving in California beginning in 1849, which led to considerable killings of Indians, and the constant conflict between resident Indians and invading whites. The prevailing theme in these articles is the attempt of the federal government to ameliorate the suffering of the California Indians who found themselves, after the American seizure of California, lost persons in their own land. Here again he makes a reference to contemporary times when he says, "The editor cannot refrain from pointing out that Document VIII (Address of President Wilson to North American Indians, 1913) affords a curious parallel to the Watergate tapes of recent notoriety to the extent that it is nothing but pious dissimulations. The only element lacking is the deleted expletives" (1979: ii).

These various articles concern such matters as federal assistance to Indians as early as 1852; the establishment of military reservations a year or two later; attempts by persons in the federal government to transfer Indian affairs to the State of California in 1860, which were summarily dismissed since the State did not want to take a fiscal or moral responsibility for Native Americans; and two very important reports, "The Ames report on Mission Indians" and "The Jackson–Kinney Report," both of which had a very significant impact to the establishment of reservations and the improvement of Native American conditions on reservations. There is a memorial from the Native Californian Association, an important Native American advocative group, "praying" that lands be allotted to landless Indians. This report, presented in 1904, did not have significant results until the late 1920s and early 1930s, when many of the landless Indians in California were provided with rancherias, some of which were removed some twenty years later by the termination acts. In these reports Government officials for the most part point out that the Indians are very valuable to the American economy and that the skills that they had already acquired from the Spanish American should be utilized for their own as well as the general good. Officials tended in these reports to be protective towards the Native Americans and to recognize that the newly arrived American citizens in California were indeed a very dangerous threat to Indians, displacing them from their lands and frequently killing them. The massacre of Indians is reported in one document, where a group of white men are "happy" to report that they have killed some 300 Indians in a short period of time. When reservations were established, reservations' boundaries had a tendency to float to the disadvantage of the Indians. Many reports were made about this, and attempts were made to stabilize these boundaries. However, this did not receive significant input until well into the 1890s. These government reports also emphasized the need for general welfare assistance to the devastated Indians. They needed blankets, clothing, hats, shoes, farming equipment, and so forth. By 1883, Helen Hunt Jackson and Abbot Kinney were able to report that things were not much better than a decade previously when an Indian agent report
recommended, in 1873, various reforms (1979: 76). Although the land was somewhat stabilized in some areas, there were still many problems concerning it. Labor conditions were very poor and Native Americans did not have proper legal representation. Schools were not effective and their number should have been increased. There were many whites living on reservations, exploiting Indian lands. And the Indians indeed needed to have capital equipment distributed among them so they could increase their economic potential. By the early 1890s, many of these reforms were still badly needed.

The final volume of this series, Volume Fourteen, was published in 1979, and entitled Indian Names for Plants and Animals Among Californian and Other Western North American Tribes, by C. Hart Merriam, assembled and annotated by Robert F. Heizer. This volume contains a eulogy of Heizer by his friend and colleague, Albert B. Elsasser, and continues Heizer's concern that C. Hart Merriam's materials be made available to the public. Heizer discusses the career of C. Hart Merriam in objective terms, pointing out his weaknesses as a nascent anthropologist, his conflicts with A. L. Kroeber and others, but nevertheless recognizes the very significant contribution that Merriam's material provides for anthropologists as well as Native Americans. His introductory essay is a touching and objective tribute to Merriam, a significant man in American science. Heizer was particularly interested in Merriam's material because of his own long range interests in ethnobiology and ethnogeography, which were of course Merriam's strong points. By presenting Merriam's work, he is following through in the most valued tradition of his mentor, A. L. Kroeber, who actively pursued data collected by others, professionally trained or not, and encouraged people who were careful observers of Native American conditions and culture to make their material available to the profession. This attitude of Kroeber's, carried on by many of his students, but particularly Robert Heizer, is in itself a major contribution to the history of the Native American in our time. He in effect is dedicating this book, and perhaps much of this series as well, to the Native Californian, when he says this collection is an epitaph to the original Californians and honors those many people who were "collecting and preserving scraps" of data. In his introductory essay, Heizer demonstrates that he is able to see how data collected a very long time ago and without direct relevance to contemporary theory can be useful in a contemporary context. For example, he points out that Blinman, in 1975, was able to use the Merriam data to help in an historical reconstruction of the history of bird cults by looking at Merriam's vocabulary lists to see how various birds had similar names in disparate groups. He also demonstrates that he was aware of the new trends in ethno-linguistics when he notes the concept of semantic domains. His essay also signals to us the degree to which he recognized the contributions of the hundreds of students he met over the years. He credits the unpublished papers of students in this essay. And finally in this volume, there is a selected bibliography of California and studies in ethnobiology. For the student interested in acquiring a quick grasp of that literature this is a useful document. This was the last volume of this series under his editorship. Two more volumes are in press.

Robert Heizer contributed significantly to our knowledge of Native Californians, perhaps only second to his mentor, A. L. Kroeber. His was a carefully articulated
heritage, reflected well in this particular series. I worked with him only a short time. He was helpful, objective, and supportive. I miss his energy and spirited ways, and appreciate this opportunity to give credit where it is due.