

Theodoratus Cultural Research  
8526 Rolling Green Way  
Fair Oaks, CA 95628  
(916) 961-6873

June 2, 1978

re: Solicitation # RFP R5-78-70

Ms. Martha A. Baca  
U. S. Forest Service  
630 Sansome Street, Room 822  
San Francisco, CA 94111

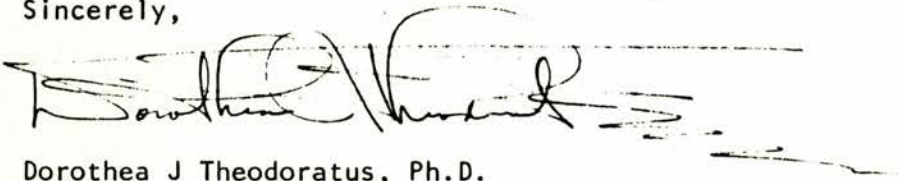
Dear Ms. Baca:

Please find enclosed three (3) sets of a research proposal for Solicitation No. RFP R5-78-70, Archaeological and Ethnographic Survey of Gasquet-Orleans Road, Chimney Rock Section, Six Rivers National Forest. As per instructions, each proposal is divided into two parts: a) a technical proposal, and b) a business proposal.

The Archaeological and Ethnographic parts of this proposal are integrated, but each has been designed as a separate piece of research on its own. This will allow each of these two proposals to be evaluated on its own merits as well as part of an integrated proposal. For this reason, there are separate budgets for the archaeological and ethnographic components.

If any further information is needed please do not hesitate to contact us.

Sincerely,



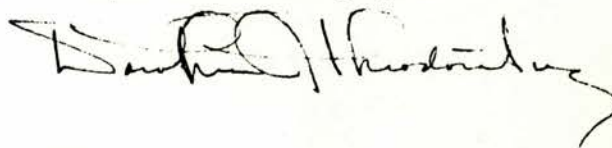
Dorothea J Theodoratus, Ph.D.  
Director

cc: Don Miller  
DJT/ma

ARCHAEOLOGICAL AND ETHNOGRAPHIC  
SURVEY OF GASQUET-ORLEANS ROAD  
SIX RIVERS NATIONAL FOREST  
A PROPOSAL

Submitted  
to  
U.S. FOREST SERVICE  
RFP R5-78-70

by  
Theodoratus Cultural Research  
Principal Investigators:  
Joseph L. Chartkoff, Ph.D.-Archaeologist  
Dorothea J Theodoratus, Ph.D.-Ethnographer

A handwritten signature in black ink, appearing to read "Dorothea J. Theodoratus", is written over the printed name of the ethnographer. The signature is cursive and somewhat stylized, with a long, sweeping tail on the final letter.

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SOLICITATION, OFFER AND AWARD FORMS

1. CONTRACT (Proc. Inst. Ident.) NO. 2. SOLICITATION NO. RFP R5-78-70 5. DATE ISSUED 5/5/78 6. REQUISITION/PURCHASE REQUEST NO.

ADVERTISED (IFB)  NEGOTIATED (RFB)

7. ISSUED BY U.S.D.A. FOREST SERVICE ADMINISTRATIVE SERVICES STAFF 630 SANSOME STREET, ROOM 822 SAN FRANCISCO, CA 94111

8. ADDRESS OFFER TO (If other than block 7) SAME AS BLOCK 7

*In advertised procurement "offer" and "offeror" shall be construed to mean "bid" and "bidder"*

**SOLICITATION**

9. offers in original and \*\* copies for furnishing the supplies or services in the Schedule will be received at the place specified in block 8 if handcarried, in the depository located in SAME AS BLOCK 7 until 4:00 PM local time 6/5/78

(Hour) (Date)

If this is an advertised solicitation, offers will be publicly opened at that time.  
**CAUTION - LATE OFFERS:** See pars. 7 and 8 of Solicitation Instructions and Conditions.  
 All offers are subject to the following:

- The Solicitation Instructions and Conditions, SF 33-A, 7/77 edition which is attached or incorporated herein by reference.
- The General Provisions, 5300-38 (1/76) edition, which is attached or incorporated herein by reference.
- The Schedule included herein and/or attached hereto.
- Such other provisions, representations, certifications, and specifications as are attached or incorporated herein by reference. (Attachments are listed in schedule.)

FOR INFORMATION CALL (Name & telephone no.) (No collect calls) ▶ MARTHA A. BACA (415) 556-4087

**SCHEDULE**

10. ITEM NO.	11. SUPPLIES/SERVICES	12. QUANTITY	13. UNIT	14. UNIT PRICE	15. AMOUNT
	Archaeological and ethnographic survey of proposed Gasquet-Orleans Road, Chimney Rock Section				
	DO NOT LIST PRICES HERE				
	** See page 7, Paragraph 2 (i) <small>See continuation of schedule on page 4</small>				

OFFER (pages 2 and 3 must also be fully completed by offeror)

In compliance with the above, the undersigned agrees, if this offer is accepted within \_\_\_\_\_ calendar days (60 calendar days unless a different period inserted by the offeror) from the date for receipt of offers specified above, to furnish any or all items upon which prices are offered at the price set opposite each item, delivered at the designated point(s), within the time specified in the schedule.

16. DISCOUNT FOR PROMPT PAYMENT (See par. 9, SF 33-A) No discount

10 CALENDAR DAYS  20 CALENDAR DAYS  30 CALENDAR DAYS  CALENDAR DAYS

17. OFFEROR THEODORATUS CULTURAL RESEARCH 8526 Rolling Green Way Fair Oaks, CA 95628

18. NAME AND TITLE OF PERSON AUTHORIZED TO SIGN OFFER (Type or print) Dorothea J Theodoratus Director

19. SIGNATURE *[Signature]* 20. OFFER DATE 6-2-78

AREA CODE AND TELEPHONE NO. ▶  Check if remittance address is different from above - enter such address in Schedule

**AWARD (To be completed by Government)**

21. ACCEPTED AS TO ITEMS NUMBERED 22. AMOUNT 23. ACCOUNTING AND APPROPRIATION DATA 815-133-28-65-0133

24. SUBMIT INVOICES (4 copies unless otherwise specified) TO ADDRESS SHOWN IN BLOCK 25. NEGOTIATED PURSUANT TO 10 U.S.C. 2304(a) ( ) 41 U.S.C. 252(c) ( 10 )

26. ADMINISTERED BY (If other than block 7) CODE 27. PAYMENT WILL BE MADE BY SIX RIVERS NATIONAL FOREST 507 "F" STREET EUREKA, CALIFORNIA 95501

28. NAME OF CONTRACTING OFFICER (Type or print) 29. UNITED STATES OF AMERICA BY (Signature of contracting officer) 30. AWARD DATE

*Award will be made on this form, or on Standard Form 26, or by other official written notice*

**REPRESENTATIONS, CERTIFICATIONS AND ACKNOWLEDGMENTS**

**REPRESENTATIONS** (Check or complete all applicable boxes or blocks.)

The offeror represents as part of his offer that:

**1. SMALL BUSINESS** (See par. 14 on SF 33-A.)

He  is,  is not, a small business concern. If offeror is a small business concern and is not the manufacturer of the supplies offered, he also represents that all supplies to be furnished hereunder  will,  will not, be manufactured or produced by a small business concern in the United States, its possessions, or Puerto Rico.

**2. MINORITY BUSINESS ENTERPRISE**

He  is,  is not, a minority business enterprise. A minority business enterprise is defined as a "business, at least 50 percent of which is owned by minority group members or, in case of publicly owned businesses, at least 51 percent of the stock of which is owned by minority group members." For the purpose of this definition, minority group members are Negroes, Spanish-speaking American persons, American-Orientals, American-Indians, American Eskimos, and American-Aleuts.

**3. REGULAR DEALER - MANUFACTURER** (Applicable only to supply contracts exceeding \$10,000.)

He is a  regular dealer in  manufacturer of, the supplies offered.

**4. CONTINGENT FEE** (See par. 15 on SF 33-A.)

(a) He  has,  has not, employed or retained any company or persons (other than a full-time bona fide employee working solely for the offeror) to solicit or secure this contract, and (b) he  has,  has not, paid or agreed to pay any company or person (other than a full-time bona fide employee working solely for the offeror) any fee, commission, percentage, or brokerage fee contingent upon or resulting from the award of this contract; and agrees to furnish information relating to (a) and (b) above, as requested by the Contracting Officer. (Interpretation of the representation, including the term "bona fide employee," see Code of Federal Regulations, Title 41, Subpart 1-1.5.)

**5. TYPE OF BUSINESS ORGANIZATION**

He operates as  an individual,  a partnership,  a nonprofit organization,  a corporation, incorporated under the laws of the State of California.

**6. AFFILIATION AND IDENTIFYING DATA** (Applicable only to advertised solicitations.)

Each offeror shall complete (a) and (b) if applicable, and (c) below:

(a) He  is,  is not, owned or controlled by a parent company. (See par. 16 on SF 33-A.)

(b) If the offeror is owned or controlled by a parent company, he shall enter in the blocks below the name and main office address of the parent company:

NAME OF PARENT COMPANY AND MAIN OFFICE ADDRESS (Include ZIP code)

(C) EMPLOYER'S IDENTIFICATION NUMBER (SEE PAR 17 ON SF 33-A)	OFFEROR'S E.I. NO.	PARENT COMPANY'S E.I. NO.
<u>applied for, but not yet received</u>		

**7. EQUAL OPPORTUNITY**

(a) He  has,  has not, participated in a previous contract or subcontract subject either to the Equal Opportunity clause herein the clause originally contained in section 301 of Executive Order No. 10925, or the clause contained in Section 201 of Executive Order No. 11114; that he  has,  has not, filed all required compliance reports; and that representations indicating submission of required compliance reports, signed by proposed subcontractors, will be obtained prior to subcontract awards. (The above representation need not be submitted connection with contracts or subcontracts which are exempt from the equal opportunity clause.)

(b) The bidder (or offeror) represents that (1) he  has developed and has on file,  has not developed and does not have on file, each establishment affirmative action programs as required by the rules and regulations of the Secretary of Labor (41 CFR 60-1 and 60-2) (2) he  has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor. (The above representation shall be completed by each bidder (or offeror) whose bid (offer) is \$50,000 or more and who has 50 or more employees.)

**CERTIFICATIONS** (Check or complete all applicable boxes or blocks)

**1. BUY AMERICAN CERTIFICATE**

The offeror certifies as part of his offer, that: each end product, except the end products listed below, is a domestic end product (as defined in the clause entitled "Buy American Act"); and that components of unknown origin have been considered to have been mined, produced, or manufactured outside the United States.

EXCLUDED END PRODUCTS	COUNTRY OF ORIGIN

2. **CLEAN AIR AND WATER** (Applicable if the bid or offer exceeds \$100,000, or the contracting officer has determined that orders under an indefinite quantity contract in any year will exceed \$100,000, or a facility to be used has been the subject of a conviction under the Clean Air Act (42 U.S.C. 1857c-3(c)(1)) or the Federal Water Pollution Control Act (33 U.S.C. 1319(c)) and is listed by EPA or is not otherwise exempt.)

The bidder or offeror certifies as follows:

- (a) Any facility to be utilized in the performance of this proposed contract  has,  has not, been listed on the Environmental Protection Agency List of Violating Facilities.
- (b) He will promptly notify the contracting officer, prior to award, of the receipt of any communication from the Director, Office of Federal Activities, Environmental Protection Agency, indicating that any facility which he proposes to use for the performance of the contract is under consideration to be listed on the EPA list of Violating Facilities.
- (c) He will include substantially this certification, including this paragraph (c), in every nonexempt subcontract.

3. **CERTIFICATION OF INDEPENDENT PRICE DETERMINATION** (See par. 18 on SF 33-A)

(a) By submission of this offer, the offeror certifies, and in the case of a joint offer, each party thereto certifies as to its own organization, that in connection with this procurement:

- (1) The prices in this offer have been arrived at independently, without consultation, communication, or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other offeror or with any competitor;
- (2) Unless otherwise required by law, the prices which have been quoted in this offer have not been knowingly disclosed by the offeror and will not knowingly be disclosed by the offeror prior to opening in the case of an advertised procurement or prior to award in the case of a negotiated procurement, directly or indirectly to any other offeror or to any competitor; and
- (3) No attempt has been made or will be made by the offeror to induce any other person or firm to submit or not to submit an offer for that purpose of restricting competition.

(b) Each person signing this offer certifies that:

- (1) He is the person in the offeror's organization responsible within that organization for the decision as to the prices being offered herein and that he has not participated, and will not participate, in any action contrary to (a)(1) through (a)(3), above; or
- (2) (i) He is not the person in the offeror's organization responsible within that organization for the decision as to the prices being offered herein but that he has been authorized in writing to act as agent for the persons responsible for such decision in certifying that such persons have not participated and will not participate, in any action contrary to (a)(1) through (a)(3) above, and as their agent does hereby so certify; and (ii) he has not participated, and will not participate, in any action contrary to (a)(1) through (a)(3) above.

4. **CERTIFICATION OF NONSEGREGATED FACILITIES** (Applicable to (1) contracts, (2) subcontracts, and (3) agreements with applicants who are themselves performing federally assisted construction contracts, exceeding \$10,000 which are not exempt from the provisions of the Equal Opportunity clause.)

By the submission of this bid, the bidder, offeror, applicant, or subcontractor certifies that he does not maintain or provide for his employees any segregated facilities at any of his establishments, and that he does not permit his employees to perform their services at any location under his control, where segregated facilities are maintained. He certifies further that he will not maintain or provide for his employees any segregated facilities at any of his establishments, and that he will not permit his employees to perform their services at any location, under his control, where segregated facilities are maintained. The bidder, offeror, applicant, or subcontractor agrees that a breach of this certification is a violation of the Equal Opportunity clause in this contract. As used in this certification, the term "segregated facilities" means any waiting rooms, work areas, rest rooms and wash rooms, restaurants and other eating areas, time clocks, locker rooms and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing facilities provided for employees which are segregated by explicit directive or are in fact segregated on the basis of race, color, religion or national origin, because of habit, local custom, or otherwise. He further agrees that (except where he has obtained identical certifications from proposed subcontractors for specific time periods) he will obtain identical certifications from proposed subcontractors prior to the award of subcontracts exceeding \$10,000 which are not exempt from the provisions of the Equal Opportunity clause; that he will retain such certifications in his files; and that he will forward the following notice to such proposed subcontractors (except where the proposed subcontractors have submitted identical certifications for specific time periods):

Notice to prospective subcontractors of requirement for certifications of nonsegregated facilities.

A Certification of Nonsegregated Facilities must be submitted prior to the award of a subcontract exceeding \$10,000 which is not exempt from the provisions of the Equal Opportunity clause. The certification may be submitted either for each subcontract or for all subcontracts during a period (i.e., quarterly, semiannually, or annually). *NOTE: The penalty for making false offers is prescribed in 18 U.S.C. 1001.*

ACKNOWLEDGMENT OF AMENDMENTS The offeror acknowledges receipt of amendments to the Solicitation for offers and related documents numbered and dated as follows:	AMENDMENT NO	DATE	AMENDMENT NO	DATE
	RFP R5-78-70 Supp. Inst. Cond. to SF33A, pp 1 & 2	5-5-78	RFP R5-78-70 1	5-24-78

*NOTE: Offers must set forth full, accurate and complete information as required by this Solicitation (including attachments). The penalty for making false statements in offers is prescribed in 18 U.S.C. 1001.*

THEODORATUS CULTURAL RESEARCH  
A Corporation

Dorothea J Theodoratus, Ph.D. - Director

Myreleen M. Ashman, M.A. - Administrative Assistant

Teresha Legatos, B.A. - Technical Assistant

Staff - Archeology Component, see page 9

Ethnographic Component, see page 25

Accountant: W. E. Himmelmann, P.A.  
(Mr. Ted Machado)  
2160 Royale Rd., Suite 19  
Sacramento 95815  
(916) 925-8514

Attorney: Robert W. Ash  
901 H Street  
Sacramento 95814  
(916) 441-3400



## APPLICANT ORGANIZATION STATEMENT OF QUALIFICATIONS

Theodoratus Cultural Research (TCR) is a corporation established by Dorothea J Theodoratus for the specific purpose of conducting cultural research. This corporation possesses full staff capability for complete ethnological, ethnohistoric and historic research, impact evaluation and cultural resource management.

Dr. Theodoratus, the Principal Investigator, and her associates have completed the following ethnographic, ethnohistoric and historic research projects since 1975:

- Warm Springs Dam & Lake Sonoma Project (Sonoma County, CA) U.S. Army Corps of Engineers, San Francisco, 1975
- Parks Bar Lake Project (Yuba and Nevada Counties, CA) U.S. Army Corps of Engineers, Sacramento, 1977 (ethnographic component of project completed)
- New Melones Dam Project (Calaveras and Tuolumne Counties) U.S. Army Corps of Engineers, Sacramento, 1976
- Coso Hot Springs Study (Inyo County, CA) California State Office of Historic Preservation, 1977
- Sacramento City Block Study and Research Design, City of Sacramento, 1977
- Balsam Meadows Project (Fresno County) Southern California Edison Co., Los Angeles (in process)

These studies have included research with the following groups: Southern (Mahilkaune) Pomo, Northern Hill Nisenan (Southern Maidu), Sierra Miwok, Owens Valley Paiute and Shoshone, Western Mono; immigrant groups including Asian, European, Central and South American, and historic American communities.

The ethnographic and ethnohistoric sections of these projects have been

completed within the prescribed time limitations and accepted by the agencies concerned. Organizational, administrative and supervisory experience in complex research environments is demonstrated by the projects listed above.

#### STATEMENT OF FINANCIAL CAPABILITY

Theodoratus Cultural Research possesses sufficient operating capital and will require reimbursement on a monthly basis.

TECHNICAL PROPOSAL  
ARCHAEOLOGICAL AND ETHNOGRAPHIC  
SURVEY OF GASQUET-ORLEANS ROAD  
SIX RIVERS NATIONAL FOREST

RFP R5-78-70

Theodoratus Cultural Research

June 2, 1978

STAFF: ARCHAEOLOGY COMPONENT

STAFF: ARCHAEOLOGY COMPONENT

Principal investigator: Joseph L. Chartkoff, Ph.D.

Assistant Director for field research and Co-Investigator: Kerry  
K. Chartkoff

Assistant Director for laboratory and statistical analyses:  
Randolph Donahue

Survey team leader: Samuel Dunlap  
John Davis

Surveyor: Victoria Davis  
~~Carelyn Lukaszewski~~  
Bryan Johnson  
Steven Heipel  
Lisa Kona

Native American Observer: to be named

STAFF RESUMES

Donahue, Randolph E.

Doctoral Candidate, Department of Anthropology Michigan State University. Donahue is a statistical and computer specialist who has worked as programming consultant for the MSU Computer Institute for Social Science Research, and has contracted for programming services with the Michigan State Police. He has completed five years of field archaeology, including two seasons as crew chief of cultural resource management archaeology in New York State on highway salvage archaeology projects for SUNY Binghamton. He has been crew chief for two seasons in a regional survey program in Italy under J. Chartkoff's direction.

Dunlap, Samuel S.

Doctoral Candidate, Department of Anthropology, Michigan State University. Dunlap is a specialist in osteology and anatomy. He took his B.A. at Chico State University and had two years of archaeological field and laboratory work there. He is a native of Siskiyou County and has great familiarity with the project area. He has worked on several more archaeology projects while at Michigan State, including regional survey programs in Michigan and Italy.

Davis, John R.

Doctoral Candidate, Michigan State University, Department of Anthropology. Davis is a specialist in lithics and pleistocene geomorphology. He has completed six years of field archaeology, including a summer of regional survey on the Klamath River with the Chartkoffs in 1972. He has participated in a regional survey program on the Maple River in Michigan, and directed a regional

survey project on the Grand River drainage for the Michigan History Division.

Davis, Victoria A.

B.A. in Anthropology, Michigan State University. Davis began working in field archaeology in 1974 when she completed MSU's summer field training school. She has worked on excavations at prehistoric and historic sites and has participated in two seasons of regional survey projects in central Michigan.

Johnson, Bryan R.

B.A. in Anthropology, Michigan State University. Johnson completed the MSU summer training program in archaeology in 1974. Since then he has worked on regional survey projects in central Michigan and northern Mississippi. He has also completed two artifact analysis projects at the Phenice Laboratory of Anthropology at MSU.

Lukaszewski, Carolyn J.

B.A. in Anthropology, Michigan State University. Lukaszewski completed the MSU summer field school in archaeology in 1976. She has participated in two regional survey projects in Italy under the direction of J. Chartkoff.

Heipel, Steven F.

B.A. in Anthropology, Michigan State University. Heipel completed the MSU summer field school in archaeology in 1976. He has participated in two regional survey projects in Italy under the direction of J. Chartkoff.

Kona, Lisa J.

High school student, Marywood H.S., Orange(County, City) California. Kona has completed the MSU summer field school in archaeology. She was a surveyor in the Chartkoff's 1972 survey on the Klamath River. Currently she is an officer in the student auxiliary of the Pacific Coast Archaeological Society, Explorer Post 30 of Orange County, and has participated in several field projects in Southern California involving prehistoric and historic archaeology and paleontology.

## CURRICULUM VITA

### Name:

Joseph Louis Chartkoff

### Social Security Number:

449-68-7851

### Position:

Associate Professor  
Department of Anthropology  
Michigan State University  
East Lansing, Michigan, 48824  
phone (517) 353-2950

### Home Address:

641 Division Street  
East Lansing, Michigan, 48823  
phone (517) 337-9511

(temporary for academic  
1977-78; P.O. Box 60  
Pinos Altos  
New Mexico, 88053

### Biographical:

Born: April 10, 1942, New Haven, Connecticut, USA

Marital Status: married

Spouse: Kerry Kona Chartkoff

Children: Zachary Jean, born March 10, 1970, Los Angeles, California  
Eli Daniel, born April 22, 1973, Lansing, Michigan

### Education:

1. High school degree: Hillcrest High School, Dallas, Texas, June, 1960 (with honors)
2. B.A. in Anthropology (with honors), University of California, Los Angeles, June, 1965
3. M.A. in Anthropology, University of California, Los Angeles, September, 1969
4. Ph.D. in Anthropology, University of California, Los Angeles, December, 1974 (NDEA Title IV Fellow, 1968-71).
5. Dissertation title: Causes of Adaptive Change and the Origins of Food Production in the Near East

### Professional Associations:

1. Society for American Archaeology
2. Society for California Archaeology (Secretary, 1967; Vice President, 1969)
3. Michigan Archaeological Society
4. Conference on Michigan Archaeology
5. El Paso Archaeological Society
6. American Association for the Advancement of Science

Recommendations:

- Dr. James R. Sackett, Anthropology Department, University of California, Los Angeles, California, 90024  
Dr. James N. Hill, Anthropology Department, University of California, Los Angeles, California, 90024  
Dr. Bernard Gallin, Anthropology Department, Michigan State University, East Lansing, Michigan, 48824  
Dr. Iwao Ishino, Anthropology Department, Michigan State University, East Lansing, Michigan, 48824

Academic Positions:

1. Staff Archaeologist, UCLA Archaeological Survey, July 1965-June 1966
2. Chief Archaeologist, UCLA Archaeological Survey, July 1966-June 1967
3. Acting Curator, UCLA Museum of Anthropology, July 1969-August 1971
4. Instructor in Anthropology (part-time), California State University, Northridge, September, 1970 - June 1971
5. Assistant Professor of Anthropology, Michigan State University, September 1971 - August 1977 (tenure granted September 1976)
6. Associate Professor of Anthropology, Michigan State University, September 1977 to present

Research Interests:

1. Cultural and general evolution; evolution in prehistoric societies
2. Cultural ecology; causes of adaptive variability; origins of food production
3. Research method and theory; explanation and proof in archaeology; philosophy of science
4. Field and laboratory training; research administration; teaching methods
5. North American prehistory; the Italian Paleolithic, Europe and the Near East

Courses Taught:

Lower Division: General Anthropology  
Evolution of Man and Culture (Introduction to archaeology and physical anthropology)  
Culture, Environment and Adaptation (Introduction to cultural ecology)  
Origins of civilization  
Vanished Peoples and Lost Civilizations (popular theories)



Courses Taught (continued):

- Upper Division: World Culture History  
 Anthropological Method and Theory  
 Regional Prehistory: Prehistory of Europe; of  
 the Near East; of Western North America; of  
 Latin America  
 Archaeological Field Methods
- Graduate: Graduate core program in human cultural and biological  
 evolution (team-taught)  
 Graduate seminar in archaeological methods and techniques  
 Graduate seminars in problems in regional prehistory

Grants and research support:

1. All-University Grants, from the College of Social Science,  
 Michigan State University (amounts range from \$175-350), for the  
 following academic years:
 

1971-72	1973-74	1975-76
1972-73	1974-75	1976-77
2. Research Initiation Grant, College of Social Science, Michigan  
 State University, 1976-77: \$1700.
3. Cultural resource inventory grant, Michigan History Division,  
 July, 1974: \$2100. (locality: Grand River Valley, Michigan)
4. Forest Service Personnel Training Grant, Region V (California),  
 U.S. Forest Service, June, 1972: \$14,000.
5. Environmental Impact Study grant, Soil Conservation Service,  
 U.S. Department of Agriculture, 1974-76: \$4500. (locality:  
 Upper Maple River Valley, Michigan)
6. Environmental Impact Study, G-O Road project, Six Rivers  
 National Forest, U.S. Forest Service, California, October, 1977:  
 \$865.
7. Environmental Impact Study, Sturgeon River Valley, northern  
 Michigan; Soil Conservation Service, U.S. Department of  
 Agriculture, June, 1975: \$300.
8. Environmental Impact Study, Indian Creek, eastern Michigan;  
 Soil Conservation Service, U.S. Department of Agriculture,  
 April, 1976: \$300.

Awards:

Teacher-Scholar Award, all-university competition, Michigan State  
 University, 1974-75. Presented February 24, 1975. With citation.

Publications:

1. Color Coding: A Laboratory Aid for Archaeology. UCLA Archaeological Survey Annual Report, Vol. 8, pp. 279-285. 1966.
2. Evaluating a Midden Sampling Technique at the Big Tujunga Site (LAN-167). UCLA Archaeological Survey Annual Report, Vol. 8, pp. 123-135. 1966.
3. 1967 Excavations at the Finch Site: Research Strategy and Procedures. (with Kerry K. Chartkoff). UCLA Archaeological Survey Annual Report, Vol. 10, pp. 315-370. 1968.
4. Archaeological Research Potential of Urban Los Angeles. (with Kerry K. Chartkoff). Pacific Coast Archaeological Society Quarterly, Vol. 8, No. 2, pp. 57-66. 1972
5. The Mature of Scientific Laws and their Relation to Law-Building in Archaeology (with E. Gary Stickel). In: The Exolanation of Culture Change: Models in Prehistory, Colin Renfrew, editor, pp. 663-671. London: Duckworth. 1974.
6. Late Period Settlement on the Middle Klamath River of Northwest California. (with Kerry K. Chartkoff). American Antiquity, Vol. 40, No. 2, pp. 172-179. 1975.
7. A Sample of Archaeological Sampling. Part I: The Killer Chance. El Paso Archaeological Society Quarterly (The Artifact): Vol. 13, No. 4, pp. 20-23. 1975.
8. A Sample of Archaeological Sampling. Part II: Sampling in Excavation. El Paso Archaeological Society Quarterly (The Artifact): Vol. 14, No. 1, pp. 23-29. 1976.
9. A Sample of Archaeological Sampling. Part III: Survey Sampling. El Paso Archaeological Society Quarterly (The Artifact): Vol. 14, No. 4, pp. 1-8. 1976.
10. Transect Interval Sampling in Forests. American Antiquity, Vol. 43, No. 1, pp. 46-53. 1978.
11. Perspectives on Agricultural Origins in the Southwest. El Paso Archaeological Society Quarterly (The Artifact), Vol. 16, No. 2 (in press). 1978. (with Kerry K. Chartkoff)
12. Subsistence, Sea Levels and Settlement in the Paleolithic of western Italy. (With Gene R. Sterud). paper in review by World Archaeology

Papers Accepted to the Archives for California Archaeology

(The Archives for California Archaeology is an archival series, dedicated to the memory of Robert E. Schenck, operated by the Society for California Archaeology. It was founded to provide an inexpensive means to reproduce original research reports of a descriptive nature. It is housed at the Treganza Museum of Anthropology, California State University, San Francisco. Michael J. Moratto has served as editor).

1. The archaeological resources of the West Sacramento Canal Unit. Vol. 12, 50 pp. 1971.
2. An archaeological survey of the English Ridge Reservoir in Lake and Mendocino Counties, California (with Jeffrey Childress). Vol. 23, 60 pp. 1971.
3. An archaeological survey of the proposed Paskenta-Newville Reservoirs in Glenn and Tehama Counties, California. Vol. 24, 200 pp. 1971. (with Jeffrey Childress)
4. New River Ethnozoology and Archaeology (with Laurie J. Kona). Vol. 31, 54 pp. 1972.
5. Preliminary Report on Archaeological Survey Work done in the Oroville Reservoir (with Eric W. Ritter). Vol. 33, 68 pp. 1973.
6. The archaeological Resources of the New River, Trinity County, California. (with Kerry K. Chartkoff and Laurie J. Kona). Vol. 48, 64 pp. 1973
7. The Historic Component of the Finch Site, 4-Butte-12. Vol. 58, 15 pp. 1975.
8. Variability Among Milling Tool Assemblages in the Northern Sacramento Valley (with Keith R. Johnson and Donald S. Miller). Vol. 65, 32 pp. 1975.
9. The Development of Political Archaeology in California: Some Comments on the Organizing of the Society for California Archaeology. Vol. 71, 15 pp. 1975.
10. The Evolution of Research Paradigms in California Archaeology. Vol. 72, 10 pp. 1975.
11. Environmental Fluctuations and Cultural Responses: A Consideration of Karok Settlement Patterns. Vol. 82, 17 pp. 1975.
12. Excavations at the Patrick Site (4-But-1) (with Kerry K. Chartkoff). Vol. no. not yet assigned. iv + 101 pp. 1976.

Published Reviews:

1. Review of La Ruta de Losada, by J. M. Crucent. In: Historical Archaeology, Vol. 7, pp. 82-3. 1973.
2. Review of An Introduction to Prehistoric Archaeology, 3rd Edition, by Frank Hole and Robert F. Heizer. In: El Paso Archaeological Society Quarterly (The Artifact): Vol. 13, No. 2, pp. 67-8. 1975.
3. Review of Field Methods in Archaeology, 6th Edition, by T. R. Hester, R. F. Heizer and J. R. Graham. In: El Paso Archaeological Society Quarterly (The Artifact): Vol. 14, No. 3, p. 30. 1976.

Unpublished manuscripts:

1. Reports on the archaeological resources of the Upper Maple River, central Michigan. 120 pp. mss. on file, Soil Conservation Service, East Lansing, Michigan. 1974-76.
2. Annual Report for 1976, Activities of the Paleolithic Archaeology Program, Fondazione Etrusche d'Italia. 140 pp. ms. produced by Department of Anthropology, Michigan State University.
3. Review of certain cultural resource management documents pertaining to the proposed G-O Road, Six Rivers National Forest, California. 152 pp. ms. on file, U.S. Forest Service Regional Headquarters, San Francisco.

Manuscripts in progress:

1. Origins of the village in the Near East (paper, 35 pp.)
2. Mousterian and Upper Paleolithic Land Use and Settlement in western Italy. Completed grant proposal to the National Science Foundation, to be reviewed March 1-4, 1978. 151 pp. Support requested: \$109,000.
3. Popular Archaeology. Book manuscript in progress.
4. Annual Report for 1977, Activities of the Paleolithic Archaeology Program, Fondazione Etrusche d'Italia.

Papers read at scholarly meetings:

1. Color coding as an aid in archaeological faunal analysis. Southwestern Anthropological Association, San Francisco, April 4, 1964.
2. Prehistoric settlement patterns in the Oroville Reservoir. Southwestern Anthropological Association, Davis, April 2, 1966.
3. Settlement Patterns at the Paskenta-Newville Reservoir. Society for California Archaeology, San Francisco, April 1, 1967.
4. Uses and abuses of the symposium at annual meetings. Society for California Archaeology, San Francisco, April 2, 1967.
5. A multidimensional learning program for the advanced student in archaeology (with Kerry K. Chartkoff). Society for California Archaeology, Las Vegas, April 4, 1969.
6. The role of the graduate student in contract archaeology. Society for California Archaeology, Las Vegas, April 4, 1969.
7. Explanations for the origins of food production. Society for American Archaeology, Mexico City, April 30, 1970.
8. Application of the ecological concept of succession to an archaeological problem. (with: R. Evans, N. Leonard, E. Stickel) Society for American Archaeology, May 1, 1970, Mexico City.
9. Some ground stone industries of the central Sacramento Valley and possible explanations for variation among them. (with: K. Johnson and D. Miller). Society for California Archaeology, Asilomar State Park, March 10, 1970.
10. Ecosystems, breeding populations and terminal Pleistocene extinctions. American Anthropological Association, San Diego, November 28, 1970.
11. Archaeological research potential in urban Los Angeles (with: Kerry K. Chartkoff). Southern California Academy of Science, Pasadena, May 1, 1971.
12. Waterfowl and population in the prehistoric Sacramento Valley. Society for California Archaeology, Sacramento, April 8, 1971.
13. Some comments on empiricist and positivist approaches in archaeological research. Society for American Archaeology, Miami, May 6, 1972.
14. Readaptation options and the origins of agriculture. Society for American Archaeology, Norman, Okla., April 30, 1971.

Papers read at scholarly meetings:

15. Late-period settlement patterns on the middle Klamath River. Michigan Academy of Science, Arts and Letters, Ann Arbor, April 6, 1973.
16. The Clark-Stringham Site, Jackson County, Michigan. Midwestern Archaeological Conference, East Lansing, MI, Oct. 27, 1973.
17. Natural science in archaeology: high promise, low delivery. American Anthropological Association, New Orleans, Nov. 30, 1973.
18. Adaptive change at the Neolithic site of Tepe Guran, Iran: some surprising directions and their implications for cultural evolution. Michigan Academy of Science, Arts and Letters, East Lansing, March 22, 1974.
19. Exchange, sedentism and the origins of agriculture in the Near East. Society for American Archaeology, Washington, D.C., May 3, 1974.
20. Evolution in general and behavioral systems and its implications for archaeological explanation. American Anthropological Association, Mexico City, Nov. 23, 1974.
21. Great questions and opaque hypotheses: explanations for the origins of agriculture. Society for American Archaeology, Dallas, May 2, 1975.
22. Natural science, positivism and archaeological explanation. Society for American Archaeology, May 1, 1976, St. Louis.
23. Land and time at Petriolo, Italy. Society for American Archaeology, New Orleans, April 30, 1977.
24. Adaptation at the Root Site. Michigan Archaeological Society, Lansing, May 8, 1977.
25. Popular Anthropology. El Paso Archaeological Society, El Paso, January 17, 1978.

Field Experience:

1. LAN-192, the Paradise Cove site; excavator in training class taught by Jack Smith, UCLA. Jan.-June 1962.
2. 42-In-40, Evans Mound, Summit, Utah; excavator in training class taught by Jay Ruby, UCLA; June-July, 1962.
3. 4-Mer-14, the San Luis Reservoir Site; excavator in salvage project directed by Robert Crabtree, UCLA; Aug.-Sept. 1962.
4. 4-LAN-167, the Big Tujunga Site; research assistant in salvage excavations directed by Jay Ruby, UCLA. Dec. 1963-Aug. 1964.
5. 4-Mno-382, the Mammoth Creek Site; laboratory assistant at salvage excavations directed by Gene Sterud, UCLA. Aug.-Sept. 1964.
6. Laboratory Aide at UCLA Museum of Ethnic Arts (now Museum of Culture History). Jan.-June 1965.
7. 4-LAN-194, the Hammack Street Site; excavator at salvage excavations directed by Chester King, UCLA; March-May 1965.
8. Director of archaeological survey project at Oroville Reservoir, Butte County, California, for California Department of Parks and Recreation; June-August, 1967. Served as teaching assistant at same time for UCLA Summer Field School in Archaeology, Donald S. Miller, director.
9. Directed archaeological reconnaissance program for National Park Service at proposed Paskenta and Newville Reservoirs, Glenn and Tehama Counties, California; June-August, 1966. Also served as teaching assistant for UCLA Summer Field School in Archaeology, Donald S. Miller, director; and participated in filming of "4-Butte-1: A Lesson in Archaeology."
10. Director, UCLA Summer Field School in Archaeology; conducted excavations at 4-Butte-12, the Finch Site. June-August, 1967.
11. Directed archaeological reconnaissance of proposed Bear Creek, Dyer, and Mills Hill Reservoirs, Trinity County, California, for National Park Service. Aug.-Sept., 1967.
12. Excavator at Solvieux Paleolithic Site, Dordogne, France, James R. Sackett, director. June-September, 1968.
13. 4-LAN-209, the Chatsworth Site; excavator at salvage excavation directed by Fred Prinz, UCLA. Dec. 1968-May 1969.
14. Directed reconnaissance program, middle Klamath River, northern California, for U.S. Forest Service; directed summer field school in archaeology for Michigan State University; June-August, 1972.
15. 20-JA-37, the Clark-Stringham Site; directed excavations and taught summer field school in archaeology for Michigan State University; June-August, 1973.
16. 20-IN-2, the Root Site; directed excavations and taught summer field school in archaeology for Michigan State University; June-August, 1974.
17. 20-LA-2, the Root Site; directed excavations and taught summer field school in archaeology for Michigan State University; June-August, 1975.
18. Maple River Valley, Michigan; directed survey and testing program for Soil Conservation Service; 1974-1976.
19. Petriolo Paleolithic Site, Siena, Tuscany, Italy; directed excavations and taught summer field school in archaeology for Michigan State University and the Fondazione Etrusche d'Italia; June-Aug. 1976, 1977, 1978.

## CURRICULUM VITA

Name: Kerry Kona Chartkoff  
Birth: June 24, 1943; San Diego, California  
Marital Status: Married; two children (Zachary, Eli)  
Social Security: 554-60-7374  
Current Address: 641 Division Street, East Lansing, Michigan 48823  
phone (517) 337-9511  
Current Employment: privately employed as archaeological consultant

### Academic Preparation:

1958-1961 High School, Santa Ana Valley High School, Santa Ana, California.  
1961-1963 A.A., Santa Ana Community College, Santa Ana, California.  
1963-1965 B.A., Anthropology, University of California, Los Angeles.  
1965-1967 Graduate Studies, Anthropology, University of California, Los Angeles; no degree.

### Archaeological Experience:

1964 Participant, excavations at Malibu, California (4-LAn-264), directed by Jay M. Ruby, University of California at Los Angeles. February-June, 1964.  
1964 Participant, excavations at Paragonah, Utah (42-In-103), directed by Jay M. Ruby, University of California, Los Angeles. June-August, 1964.  
1964 Field Laboratory Director, excavations at Mammoth Creek, California (4-Mno-385), directed by Gene Sterud, University of California at Los Angeles. August-September, 1964.  
1966 Assistant Director, archaeological survey of proposed Paskenta-Newville Reservoirs, northern California, for UCLA Archaeological Survey.  
1967 Assistant Director, archaeological survey of New River Valley, northern California, for UCLA Archaeological Survey.  
1968 Laboratory Director, excavations at the Paleolithic site of Solvieux, France, for James R. Sackett, University of California at Los Angeles.  
1968-69 Laboratory director, salvage excavations at 4-LAn-213, the Chatsworth Site, for UCLA Archaeological Survey. Fred Prinz, director.



K. Chartkoff

- 1972 Assistant Director, Klamath River Project, archaeological survey, test excavations and laboratory/field school, for Michigan State University, funded by National Forest Service, J. L. Chartkoff, director.
- 1974-76 Archaeological consultant for Soil Conservation Service, U.S. Department of Agriculture, with J. L. Chartkoff, for environmental impact analysis on several drainages in Michigan.
- 1976 Assistant Director, Petriolo Paleolithic Project, Italy, for Michigan State University and the Etruscan Foundation. J. L. Chartkoff, Director.

Professional Employment and Related Activities:

- 1963-1965 Library clerk, UCLA Research Library.
- 1965-1967 Laboratory assistant, Museum of Ethnic Collections, UCLA; directed artifact accessioning program for one year.
- 1967-1969 Librarian, Library of Anthropology, Department of Anthropology, UCLA.
- 1969-1971 Staff aide, Museum of Ethnic Collections (now Museum of Material Culture), UCLA.

Publications and Papers Read:

- 1968 With Joseph L. Chartkoff  
"1967 Excavations at the Finch Site: Research Strategy and Procedures." UCLA Archaeological Survey Annual Report, Vol. 10, pp. 315-370. Los Angeles.
- 1969 "A Multidimensional Learning Experience for the Advanced Student in Archaeology." Paper read at the 1969 meetings of the Society for California Archaeology, Las Vegas, Nevada, April, 1969.
- 1971 "Ethnobotany of the Nomlaki." Appendix A, An Archaeological Survey of the Proposed Paskenta-Newville Reservoir, by Joseph Chartkoff and Jeffrey Childress. Archives for California Archaeology, Vol. 24, San Francisco.
- 1972 With Joseph L. Chartkoff  
"Archaeological Potential of Urban Los Angeles." Pacific Coast Archaeological Society Quarterly, Vol. 8, No. 2, pp. 57-66. Costa Mesa.

K. Chartkoff

- 1973 With Joseph L. Chartkoff and Laurie J. Kona  
"The archaeological resources of the New River, Trinity  
County, California." Archives for California Archae-  
ology, Vol. 33, Society for California Archaeology,  
San Francisco.
- 1975 With Joseph L. Chartkoff  
"Late Period Settlement on the Middle Klamath River of  
Northwest California." American Antiquity, Vol. 40,  
No. 2, pp. 172-179. Salt Lake City.
- 1976 With Joseph L. Chartkoff  
"Excavations at the Patrick Site (4-But-1)." Archives  
for California Archaeology, in press. Society for  
California Archaeology, San Francisco.
- 1977 With Joseph L. Chartkoff  
"Review of certain cultural resource management  
documents pertaining to the Gasquet-Orleans (G-O) Road,  
Six Rivers National Forest, California. San Francisco:  
US Forest Service, California Region.
- 1978 With Joseph L. Chartkoff  
"Perspectives on the origins of agriculture in the  
Southwest." The Artifact, Vol. 15, No. 2, in press.  
El Paso Archaeological Society.

Language Training: French, Italian

Research Interests: Ethnobotany and prehistoric adaptation  
Archaeological reconnaissance method and theory  
Archaeological laboratory analysis  
Prehistoric culture change  
Folk art and material culture

Personnel: Archaeological Component

The research team assembled for this project has been selected because of the experience of each crew member in reconnaissance projects using sampling strategies and systematic surface surveys, and because of the proven ability of each member to get along easily with others in physically trying field situations. In our experience, crews with little experience and understanding of systematic survey sampling routines often prove to provide very inconsistent work because the individual members have difficulty keeping up work standards when little new data are coming in. The G-O Road project promises to be such a situation. Furthermore, poor crew morale is an equally serious problem in the maintenance of high research standards, in our experience, and the G-O Road project promises to be particularly demanding.

Each member of this crew has completed archaeological field school, at least two years of field archaeology, and at least two projects in which they did regional surveys using sampling strategies. Half the crew has had graduate training, including one Ph.D. and three Ph.D. candidates. Half the crew has worked previously on the Klamath River so the crew offers a great deal of experience in area archaeology. All the crew members have previously worked together with the principal investigator.

Examples of the Principal Investigator's and Co-Investigator's work are attached to the end of this proposal.

STAFF: ETHNOGRAPHIC COMPONENT

STAFF: ETHNOGRAPHIC COMPONENT

Principal Investigator: Dorothea J Theodoratus, Ph.D. (full-time)

Associate Investigators:

Phillip Hawkes, Ph.D.	8 weeks full time
Janet Jordan, Ph.D.	8 weeks full time
Clinton Blount, Ph.C.	8 weeks full time
Albert Hurtado, Ph.C.	8 weeks full time

Archival Researcher:

Myreleen Ashman, M.A.	16 weeks quarter time
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Administrative Assistant:

Myreleen Ashman, M.A.	16 weeks quarter time
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Research Assistants:

Native American interviewers to be named	6 weeks full time
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Professional Consultants

Charles Frake, Ph.D.  
Arnold Pilling, Ph.D.  
Native American Consultants

Resumes of the principal and associate investigators follow.

## Professional Consultants

Charles O. Frake

Charles O. Frake received his Ph.D. in Anthropology at Yale University in 1955 and is currently Professor of Anthropology at Stanford University. His major research interests are linguistic anthropology and cultural ecology. Dr. Frake is a leading figure in the anthropological sub-discipline of ethnoscience, a field which emphasizes the elicitation and analysis of native or "in culture" terms and categories of the world around them. Through the application of the methodology of ethnoscience Dr. Frake will, with the aid of key native consultants, construct a composite or model of perceptions held by the community regarding the ritual sites in the G-O Road project area. Dr. Frake will spend two weeks in the field working with primary informants on native perceptions of sites, site qualities, site boundaries, site uses, and interrelationships. Such analysis will be integral to the refinement of research strategies and the resolution of research problems surrounding G-O Road. (Resume attached.)

Arnold R. Pilling

Arnold R. Pilling received his Ph.D. in Anthropology at the University of California Berkeley in 1958 and is currently professor of Anthropology at Wayne State University in Detroit. Dr. Pilling is recognized as the leading authority on Yurok culture. His personal archives and vast personal expertise are integral to the completion of the proposed research.

Native American

Many Native American consultants to be named later will be called upon to provide unique and invaluable data and observations to this research. As proposed in the technical research design an extensive sample or census of the Native American community shall be made. From this census one of the research samples to be drawn shall be that of knowledgeable persons. Such persons shall be considered, for the purposes of this research, to be professional consultants.

## RESUME

Dorothea J Theodoratus  
8526 Rolling Green Way  
Fair Oaks, California 95628

January 1978

Present Status: Professor, California State University, Sacramento,  
Department of Anthropology and Native American Studies

Ph.D. 1971, Anthropology, Maxwell Graduate School,  
Syracuse University, New York

Dissertation Title: Identity Crises: Changes in Life  
Style of the Manchester Band of Pomo Indians

California Community College Credential, Anthropology and Social Science  
(Life) No. 538-32-4602-001

### Education

<u>Institution</u>	<u>Date</u>	<u>Major/Minor</u>	<u>Degree</u>
Undergraduate:			
University of Washington, Seattle, Washington	1953-1956	Anthro/Art	---
Sacramento State College, Sacramento, California	1959-1961	Anthro/Geog	B.A. 1961
Graduate:			
Sacramento State College, Sacramento, California	1961-1962	Anthro/Geog	---
Syracuse University, Syracuse, New York	1962-1971	Anthropology	Ph.D. 1971

### Honors, Fellowships, Scholarships

Anthropology Travel Study Scholarship Award, Sacramento 1962  
Graduate Assistant, Department of Anthropology, Syracuse University,  
1962-66 (Administrative Assistant, 1964-66)  
National Science Foundation Summer Fellowship, June-September 1965  
Syracuse University, Special Research Grant, 1966  
Faculty Research Grant 1972-73, California State University, Sacramento

### Community Involvements (Sacramento)

Member, Sacramento Indian Center. Worked to establish guidelines  
for community study of the Sacramento Indian Community under the  
Department of Anthropology for the Indian Center. Established  
first census of Sacramento Indian Community.

Editorial Committee, Sacramento Anthropological Society (1971-1975)

Consultant, Inter-Tribal Council of California (1973-present)

Participant, State Department of Parks and Recreation, Concerns on  
Proper Use of California Indian Heritage Sites, May 1976

National Academic Involvements

Contributing Editor, Journal of California Anthropology  
(1973-present) Malki Museum Press, Dr. Michael Kearney, editor

American Anthropological Association

American Ethnological Society

Society for Applied Anthropology

Member, Committee on Social Impact Assessment

Member, Committee to Project Annual Meeting Sites (Special  
Assignment, Cuba)

Society for the Anthropology of Visual Communication

Chairperson, 37th Annual Meeting, Society for Applied Anthropology;  
and Program Organizer for joint meeting with American Ethnological  
Society; Association for Anthropological Study of Play; Society for  
California Archeology; and Southwestern Anthropological Association,  
April 1977, San Diego, California



## Academic Interests

Cultural Anthropology: Cultural Change; Native Americans of California; California Ethnohistory; The West and Arctic; Peasant Societies of Europe and circum-Mediterranean; Ethnographic Field Methodology; Community Studies, Ethnological Art; Women Cross-Culturally; Factionalism.

Courses Taught: Introductory - Cultural; American Indian Community Studies, Indians of North America; Indians of California; California Indian Identity; Peasant Societies of Europe and the Mediterranean; Cultural Dynamics; Field Methodology in Cultural Anthropology (Graduate Seminar); Ethno-Aesthetics (Graduate Seminar); Museology (Graduate Seminar); Anthropological Theory (Graduate Seminar).

## Publications

- 1961 Unpublished manuscript filed with State of California Division of Beaches and Parks. "The Archeology of Millerton Lake, California" (w/J.B. Crain).
- 1965 Review: Joe E. Pierce, *Life in a Turkish Village*, (New York, Holt, Rinehart and Winston, 1964) in *Social Education*, XXIX, April 1965, pp. 262-3.
- 1971 Foreword. In *A Greek Community in America: Tacoma, Washington*, by Robert James Theodoratus, Sacramento Anthropological Society, Paper 10, Sacramento, California, August 1971.
- 1973 "Pomo" in Book Club of California Keepsake Publication on Indian Tribes of California. San Francisco: Greenwood Press.
- 1974 "Cultural and Social Change among the Coast Central Pomo," in *California Journal of Anthropology*, Vol. 1, No. 2, 1974.
- 1975 An Ethnographic Survey of the Mahilkaune (Dry Creek) Pomo, by D. Theodoratus with D.W. Peri, C.M. Blount, S.M. Patterson; Sonoma County, Warm Springs Ethnographic Survey, San Francisco: U.S. Army Corps of Engineers, 408 pp.
- 1975 An Anthropological Study of the Parks Bar Lake Project, Yuba and Nevada Counties, California, with Jerald J. Johnson; U.S. Army Corps of Engineers, Sacramento District.
- 1975 An Ethnographic Survey of the New Melones Site, Tuolumne and Calaveras Counties, California, U.S. Army Corps of Engineers, Sacramento District.
- 1978 The Coast Redwood and Central Valley Pomo (co-author, Lowell J. Bean). Manuscript (in press) in *Handbook of North American Indians*, Vol. VIII: California, edited by Robert F. Heizer. Washington, D.C. Smithsonian Institution.

- 1978 Ethnographic Report on Coso Hot Springs, Inyo County, California. Office of Historic Preservation, Department of Parks and Recreation, State of California, Sacramento (publication date January 1978).
- 1978 Central City (Sacramento) Historical Research Design (with Kathleen McBride). Redevelopment Agency, City of Sacramento. January 1978.
- 1978 History of the Sacramento City Block: 6th and 7th; K and L Streets (with Kathleen McBride). Redevelopment Agency, City of Sacramento. January 1978.

Papers Presented and Participation:

- 1973 From Rancheria to Pre-Industrial Cooperative: An Analysis of the Cultural and Social Change among the Coast Central Pomo. Presented at the 72nd Annual Meeting of the American Anthropological Association, New Orleans, December 1973.
- 1973 Participant, Smithsonian Institution Symposium on Economic Development on American Indian Reservations, Southwest Anthropological Society Annual Meeting, San Francisco, April 1973.
- 1976 Organizer of Symposium: Contract Ethnographic Team Research: Dam(n) the Whole Thing. Paper Presented: "Administering the Project" (participants from CSUS, UC Riverside, CSC Sonoma, U.S. Army Corps of Engineers, San Francisco and Sacramento Districts), Southwest Anthropological Society Annual Meeting, San Francisco, April 1976.
- 1977 Chairperson, SFAA Symposium, Future of Anthropology, Society for Applied Anthropology Joint Meetings, San Diego, California, April 1977.
- 1977 Participant in 2 day symposium, Restoration of Equality in Indian-Anglo Decision-Making. Society for Applied Anthropology, Joint Meetings, San Diego, California, April 1977.
- 1978 Chairperson, SWAA Symposium, Contemporary Ethnology, Southwestern Anthropological Society Annual Meetings, San Francisco, California, March 1978.
- 1978 Organizer of Symposium: Native California Indians and World Ethnology I: Current Research; Participant: "Coso Hot Springs: Traditional Healing or Geothermal Energy?"; Participant in Part II Spiritual Sites as a Discussant; 77th Annual Meetings, American Anthropological Association, Los Angeles, November 1978.

Papers Presented and Participation:

- 1973 From Rancheria to Pre-Industrial Cooperative: An Analysis of the Cultural and Social Change among the Coast Central Pomo. Presented at the 72nd Annual Meeting of the American Anthropological Association, New Orleans, December 1973.
- 1973 Participant, Smithsonian Institution Symposium on Economic Development on American Indian Reservations, Southwest Anthropological Society Annual Meeting, San Francisco, April 1973.
- 1976 Organizer of Symposium: Contract Ethnographic Team Research: Dam(n) the Whole Thing. Paper Presented: "Administering the Project" (participants from CSUS, UC Riverside, CSC Sonoma, U.S. Army Corps of Engineers, San Francisco and Sacramento Districts), Southwest Anthropological Society Annual Meeting, San Francisco, April 1976.
- 1977 Chairperson, SFAA Symposium, Future of Anthropology, Society for Applied Anthropology Joint Meetings, San Diego, California, April 1977.
- 1977 Participant in 2 day symposium, Restoration of Equality in Indian-Anglo Decision-Making. Society for Applied Anthropology, Joint Meetings, San Diego, California, April 1977.
- 1978 Chairperson, SWAA Symposium, Contemporary Ethnology, Southwestern Anthropological Society Annual Meetings, San Francisco, California, March 1978.
- 1978 Organizer of Symposium: Native California Indians and World Ethnology I: Current Research; Participant: "Coso Hot Springs: Traditional Healing or Geothermal Energy?"; Participant in Part II Spiritual Sites as a Discussant; 77th Annual Meetings, American Anthropological Association, Los Angeles, November 1978.

Employment and Experience:

California State University, Sacramento, Department of Anthropology, 1967 to Present. Professor of Anthropology.

Principal Investigator: Contract with City of Sacramento, Redevelopment Agency. October 1977 to January 1978.

To develop an historical research design for study of Sacramento City and to conduct an historical study of the Sacramento City Block bordered by 6th and 7th and K and L Streets.

Consultant to Vernon Johnson, Inter-Tribal Council of California, on Coso Hot Springs, for California State Indian Heritage Commission and State Geothermal Energy Commission, Sacramento. November-December 1977.

Principal Investigator, Study for Office of Historic Preservation, State of California, Department of Parks and Recreation. January-April 1977.

To conduct ethnographic research on Coso Hot Springs Site, Owens Valley (Inyo County), California.

Principal Investigator: Contract with U.S. Army Corps of Engineers, Sacramento. October 1975 to July 1976.

To conduct an ethnographic/ethnohistoric study of the New Melones Lake Project Area, Calaveras and Tuolumne Counties, California. Research on ethnic composition (primarily immigrant and Native American) of the area, their various economic pursuits including farming, mining, mercantile, and social life during the gold rush and changes to the present. Field work was conducted from October - December 1975 with employment and supervision of a 12 person crew. Post December supervision on report writing. Editing. Report completed and available through U.S. Army Corps of Engineers, Sacramento. (See Publications)

Principal Investigator: Contract with U.S. Army Corps of Engineers, Sacramento. June 1975 to June 1977.

To conduct an ethnographic/ethnohistoric study of the Parks Bar Lake Project Area, Nevada and Yuba Counties, California. Research on ethnic composition (primarily immigrant and Native American) of the area, their various economic pursuits including farming, mining, mercantile, and social life during the gold rush and changes to the present. Field work was conducted from June 1975 to September 1975 with employment and supervision of 12 person crew. Post September supervision on report writing. Editing. Final draft completed.

Principal Investigator: Contract with U.S. Army Corps of Engineers, San Francisco. August 1974 to February 1975.

To conduct an ethnographic study of the Dry Creek Pomo (Warm Springs Dam - Lake Sonoma Project Area, Sonoma County, California). Besides conducting field work, I employed six field workers. (See publications)

University of Victoria, Department of Anthropology, Victoria, B.C.,  
Canada 1966 (July) - 1967 (June)  
Instructor of Anthropology

Syracuse University, Extension Division; Syracuse, New York, 1965-66  
Instructor, Anthropology, 2 courses

East-Syracuse Minoa High School, Minoa, New York, 1965, February - June  
Instructor, Anthropology and Sociology

Syracuse University, Department of Anthropology, Syracuse, New York,  
1962-66

Instructor, Introductory Anthropology;  
Graduate Assistant, Administrative Assistant,  
Department Chair;  
Bibliographic Research, Southeast Asia;  
Laboratory Administrative Assistant

Syracuse University, Department of Anthropology, Southeast Asia Program  
1963 (June) - 1964 (September)

Bibliographical Research on Southeast Asia;  
Assist on Publications

Syracuse University, Youth Development Center  
1963 (June) - 1963 (September)

Sociological Interviewer and Instructor on Interview  
Techniques

Sacramento State College, Department of Anthropology, 1961 (Fall Semester)  
Instructor, Physical Anthropology

American Indian Films, University of California, Berkeley, Department of  
Anthropology, 1961 (September)  
Research

Sacramento State College, Department of Anthropology, 1959 (August) -  
1962 (August)

Laboratory Technician (Part-time)

Lowie Museum, University of California, Berkeley, 1958 (March) - 1959 (June)  
Museum Preparator; Supervised move of collections  
to new building

Alaska Historical Library and Museum, Juneau, Alaska, 1956 (June) -  
1958 (September)

Assistant Curator of Museum

State of Washington, Division of Parks (Fort Simcoe State Park)  
1955 (July) - 1955 (September) contract

Assistant Director of Excavations. (Historical Archeology)

Numerous part-time positions as a scientific illustrator in Anthropology,  
1956-1960.

Addendum to Employment and Experience:

Principal Investigator: Contract with Southern California Edison, Los Angeles. May 1978 to August 1978  
To conduct an ethnographic/ethnohistoric study (centering on values) of the Balsam Meadows Project Area, Fresno County, California.

Associate Principal Investigator: Contract with U.S. Army Corps of Engineers, San Francisco. May 1978 to 1982  
To direct historic study of Southern Pomo and to direct non-Indian historic study of the Warm Springs Dam - Lake Sonoma Project Area, Sonoma County, California.

## RESUME

Phillip N. Hawkes

5707 Haskell Ave.  
Carmichael, California

Telephone: Home (916) 489-4551  
Office (916) 454-6339

Present Status: Associate Professor, California State University,  
Sacramento, California. Department of Anthropology

### Education

Ph.D.	Anthropology	University of California, Davis	1970
M.A.	Anthropology	California State University, Sacramento	1967
B.A.	Anthropology/ History	California State University, Sacramento	1965

### Experience

Professor of Anthropology, CSUS	1967 to Present
Lecturer in Anthropology, (part time) American River College	1974 to 1976
Lecturer in Anthropology, (Summer) UC Davis	1968
Production Control Management, Aerojet General Corp. Nimbus, California	1961 to 1967
U.S. Army (Infantry) (resigned Commission 1964)	1958 to 1960
U.S. Army Corps of Engineers (Survey) Sacramento, Ca.	1957

### Courses Taught (teaching interest)

Introduction to Physical Anthropology  
Introduction to Cultural Anthropology  
Primateology  
Peoples of Southeast Asia  
Anthropology Seminar

### Papers/Research

- 1969 Group formation in four species of macaques. American Association of Physical Anthropologists. AJPA 31:261
- 1971 Comparison of spatial relationships in four species of macaques studied in captivity. American Association of Physical Anthropologists. AJPA 35:283
- 1975 Symposium on ethics of Research, Chairperson. Cosumnes River College
- 1975 Developed a program with the National Primate Research Center, University of California, Davis, to give support for student research.



- 1976 Developed a program with the Sacramento Zoo to encourage student research.
- 1976 Loggers and their attitudes concerning conservation, conservation groups and the U.S. Forest Service and other regulatory agencies. (Paper in preparation)
- 1977 Academic Department Self-Study for Curriculum and Organizational Renewal, California State Polytechnic University, Pomona. Participant.

Institutional Involvement

Member, Committee on Basic Skills  
Chair, Student Affairs Committee  
Chair, Tenured Faculty Committee, Department of Anthropology  
Member, Pre-Medical School Committee  
Member, Faculty Senate (1972-1975)

Professional Activities (Community Involvement)

- 1972 to Present Member, Northern California Behavioral Biology Group
- 1972 to Present Prepublication editing for several publishers of anthropology textbooks, including introductory texts for physical and cultural anthropology courses. (Harper and Row; W.C. Brown Co.; Canfield Press; Chandler Publishing Co.)
- 1973 to 1976 Analysis of unidentified skeletal remains for Sheriff's and Coroner's offices in Sacramento, Mono and San Joaquin Counties.
- 1967 to Present Guest Lecturer: Graduate School of the City College of New York; University of California, Irvine (extension); American River College; Sierra Valley Senior Citizens Association; Ranch of the Rimrock, Youth Wilderness Experience; Daughters of the American Revolution, Sacramento; Sacramento Garden Society; various high school and secondary school classes.
- 1977 Sacramento FROM (Foundation for Research on the Origin of Man) Committee Seminar (organizing committee).

Addendum

- 1977 Ethnographic Research, Fresno County, California (Western Mono, Yokuts, and non-Indian) for Theodoratus Cultural Research contract with Southern California Edison. Field and Archival research; report writing.

VITAE

Name: Janet Etheridge Jordan

Date of Birth: February 2, 1947

Place of birth: Denver, Colorado

Present Address: 2542 Timber Court  
Ft. Collins, Colo. 80521

Telephone: (303) 484-0219

Permanent Address: 3240 Holland Street  
Wheat Ridge, Colo. 80033

Telephone: (303) 237-7276

Marital Status: Single

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Education:

Date:	School:	Major Subject:	Degree:
1955-67	Colorado College Colorado Springs, Colo.	Anthropology	--
1968-69	Columbia University New York, New York	Anthropology	B. A.
1969-71	Yale University New Haven, Connecticut	Anthropology	--
1971-74	University of Connecticut Storrs, Connecticut	Anthropology	Ph. D.

Title of Ph.D. dissertation: "Politics and Religion in a Western Cherokee Community: A Century of Struggle in a White Man's World"

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College and Graduate School Distinctions:

Date:	Award:	Granting Institution:
1965-67	Ford Foundation Program of Independent Study	Colorado College
1969	Magna cum Laude with Honors in Anthropology	Columbia University
1969	Phi Beta Kappa	Columbia University
1973	Phi Kappa Phi	University of Connecticut

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Organizational Affiliations and Offices:

First Vice President, Association for Political and Legal Anthropology, 1977-78  
Editor, Association for Political and Legal Anthropology Newsletter 1976-  
Chair of the executive board of the Association for Political and Legal Anthropology,  
1976-77

Fellow of the American Anthropological Association

American Society for Ethnohistory

Research Grants:

Date:	Awarding Institution:	
6/72-6/74	National Science Foundation	"Legal Systems and Social Control in an Impoverished Cherokee Community"
6/72-10/74	National Institute of Mental Health	"Legal Systems in a Subordinate Minority Community"
(The NIMH grant was the largest made to any graduate student in any field for the year 1972. The above grants combined to total \$16,002.00)		
1/76-6/76	Florida International University	"Investigation of...the Miccosukee Tribe, Inc."
10/76-4/77	Colorado State University	Archival Research Relating to Cherokee Indians"

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Fieldwork:

summer 1971	Language learning and tribal political study, Cherokee Indians, northeastern Oklahoma
6/72-9/73	Sixteen month ethnographic and legal community and regional study in a Cherokee sector of northeastern Oklahoma
summer 1975	Revisit to Cherokee community; brief exploratory visit to a Seminole Indian community in Oklahoma
1975-1976	Political and legal study of the Miccosukee Indians of South Florida
summer 1976	Revisit to Cherokee community
spring 1977	Family law in Larimer County, Colorado
fall 1977	Revisit to Cherokee community, regional demographic study--Cherokees, blacks, Creeks

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Archival research:

1972-1973	2nd District Court, Oklahoma; Oklahoma Historical Society, Oklahoma City; Federal Records Center, Ft. Worth, Texas
1975-1976	Dade County Courthouse, Florida
summer 1976	National Archives, Washington, D. C.; Manuscript Division, Western History Collection, University of Oklahoma Library, Norman, Oklahoma
November 1976	Newberry Library, Chicago; Houghton Library, Harvard University, Cambridge, Massachusetts
January 1977	Newberry Library, Chicago; Western History Collection, University of Oklahoma Library, Norman, Oklahoma
March 1977	American Baptist Historical Society, Rochester, New York
July 1977	Archive Division, General Services Administration, San Bruno, California

Janet E. Jordan, Vitae  
Page Three

Employment:

- Summer 1970 Case Worker, Connecticut State Welfare Department  
New Haven, Connecticut
- 1970-1971 Faculty (part time), University of New Haven,  
New Haven, Connecticut
- 1971-1972 Teaching Assistant, University of Connecticut,  
Storrs, Connecticut
- 1975-1976 Visiting Assistant Professor, Florida International University,  
Miami, Florida
- courses taught:
- Sociology 572 The Sociology of Law and Legal Processes  
Anthropology 425 North American Indians  
Anthropology 425 special section taught at the Miccosukee Tribal  
Headquarters on request (gratis)
- 1974- Assistant Professor, Colorado State University,  
Fort Collins, Colorado  
(regular continuing appointment; on leave 1975-1976)
- courses taught:
- 550 Graduate seminar on the anthropology of law  
412 Ethnology of North American Indians  
413 North American Indians Today  
421 Comparative Social Structure  
441 Anthropological Methods  
320 The Nature of Culture  
100 Introduction to Cultural Anthropology  
100HP Honors course in introductory anthropology

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Publications:

Papers commissioned by the Center for the Study of Man, Washington, D. C.:

- 1971 "Demographic Changes in a Five County Area of Northeastern Oklahoma"  
1971 "Notes on Sunday Schools and Mutual Aid Among the Western Cherokees"  
1971 "Restoration of the Right to Elect Tribal Leadership: the Western  
Cherokee Election for Chief, August 14, 1971"

Monograph by Wesleyan University, Middletown, Connecticut:

- 1971 Bibliography of Cherokee Indian References (Coauthored with Willard  
Walker; utilized in the 1975 edition of the Ethnographic Bibliography  
of North America edited by Timothy O'Leary)

Publications, Continued:

- "Self-Determination Implications of Federal and Local Networks." Abstracts of the American Anthropological Association, November 1977.
- "Report of the Interim Chairperson," newsletter of the Association for Political and Legal Anthropology, Vol. 1, No. 1, February 1977.
- "Report of the Interim Chairperson," newsletter of the Association for Political and Legal Anthropology, Vol. 1, No. 4, November 1977.
- "Tribal Representation: Federal and Indian Views." Abstracts of the Colorado-Wyoming Academy of Science, Spring 1978.
- "Interdisciplinary Liaison Report," newsletter of the Association for Political and Legal Anthropology, Vol. 2, No. 1, April 1978.

Manuscripts:

- 1974 "Reflections on the Social Aspects of Illness in a Western Cherokee Community" (Symposium on New Directions in Cherokee Studies, Southern Anthropological Society meetings in Blacksburg, Virginia, April 1974)
- 1975 Final Report on NSF Grant GS-33358 and NIMH Grant 50508-01
- 1976 Politics and Religion in a Western Cherokee Community: A Corporate Struggle for Survival in a White Man's World. Editing for submission to Yale University Publications in Anthropology.
- 1977 "We Who Labor Here Seek Only the Truth: U. S. Domestic Court Cases Examined." (Paper presented at the Central States Anthropological Society meetings, Cincinnati, Ohio, April 1977)
- 1978 "Who Represents the Indians?" (Paper to be presented in a Symposium on Stratification and Access to the Law at the American Anthropological Association meetings in Los Angeles, California in November 1978)
- 1978 Double monograph on Cherokee community study and Cherokee legal study

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References:

Prof. Leopold Pospisil  
Anthropology Department  
Yale University  
New Haven, Connecticut 06520

Prof. Pertti J. Pelto  
Anthropology Department  
University of Connecticut  
Storrs, Connecticut 06268

Prof. Albert Wahrhaftig  
Anthropology Department  
Sonoma State College  
Rohnert Park, California

RESUME

Clinton M. Blount  
8526 Rolling Green Way  
Fair Oaks, California 95628  
Phone: (916) 961-6873

May 1978

Education

	<u>Date</u>	<u>Major</u>	<u>Degree</u>
Undergraduate: American River College, Sacramento	1965-1967	General Ed.	- - -
California State University, Sacramento	1967-1970	Anthropology	B.A. 1970
Graduate: California State University, Sacramento	1970-1971	Anthropology	M.A. 1971
University of California, Riverside (Advanced to Candidacy, July 1976)	1971-1976	Anthropology	Ph.D. Candidate

Masters Thesis: Anthropological Film and Changing Media. 1971

Dissertation Topic: Southeast European Transmigrants in California: An Interethnic Study in a Rural Community

Teaching Experience

Visual Anthropology. University of California, Riverside. 1973, 1974, 1975  
(A graduate seminar in the use of photography in anthropological fieldwork and reporting.)

Academic Interests

Cultural Anthropology; Cultural Change; Ethnicity (identity, persistence and assimilation); Immigration and Culture Contact; Conflict; Visual Communications; Anthropology and Film; European Societies, European Emigrants; Ethnic History of California; Native Californians

Teaching Experience

Visual Anthropology. University of California, Riverside, 1973, 1974, 1975  
(A graduate seminar in the use of photography in anthropological fieldwork and reporting.)

PublicationsFilms

- 1970 Jungling Up: The Ecology of Urban Foragers. With Joe Rogers and Michael McBride. Super-8mm with accompanying sound track. Study of the Hobo community of Sacramento, California. 18 minutes. Presented at the 69th Annual meetings of the American Anthropological Association, San Diego, 1970.
- 1971 Just Hangin' On: The Skid-Row Lifeway. With Kurt Hanselmann. Color Videotape. 30 minutes. Examination of life on Stockton's Skid-Row. Funded by KXTV, Sacramento, California and aired at 10 P.M., May 4, 1971, with subsequent rebroadcasts in 1971.

Manuscripts

- 1975 An Ethnographic Survey of the Mahilkaune (Dry Creek) Pomo. With D. Theodoratus, D.W. Peri and S. M. Patterson. Warm Springs Ethnographic Survey, Sonoma County. San Francisco: U. S. Army Corps of Engineers. 408 pp.
- 1976 An Anthropological Study of the Parks Bar Lake Project, Yuba and Nevada Counties, California. D. Theodoratus and J. J. Johnson, Editors (Three chapters by C. M. Blount), Sacramento: U. S. Army Corps of Engineers, Sacramento District.
- 1976 An Ethnographic Survey of the New Melones Site, Tuolumne and Calaveras Counties, California. D. Theodoratus, Editor (Two Chapters by C. M. Blount), Sacramento: U. S. Army Corps of Engineers, Sacramento District.

Papers Presented

- 1972 Honor and Conflict: The Sarakatsani of Northern Greece. Presented at the Southwestern Anthropological Society, Annual Meeting, Long Beach, California, March 2, 1972.
- 1976 Site Mapping with Consultants. Presented at the Southwestern Anthropological Society, Annual Meeting, San Francisco, April 1976.

Employment and Experience

Archeological Specialist, State of California, Department of Parks and Recreation. Sacramento, California. (July 1977 to April 1978, appointment). Duties included the supervision and participation in research and preparation of cultural resource management documents with specific emphasis on China Camp (Marin County), El Pueblo de Los Angeles (Los Angeles County), Ahjomawi-Lava Springs (Shasta County) State Parks.

Research Technician, Archeological Field Survey, Inyo County, California (July, August 1976), Archeological Research Facility, University of California, Riverside.

Field Supervisor, Contract with U.S. Army Corps of Engineers, Sacramento District (October 1975-July 1976). To conduct an ethnographic/ethnohistoric study of the New Melones Lake Project, Calaveras and Tuolumne Counties, California. Research was conducted on the ethnic composition of the area, their various economic pursuits including farming, mining, mercantile, and social life from the Gold Rush period to the present. Duties included the supervision of a field crew of 11 researchers during various phases of study including archival searches, field interviews and site mapping. Duties also included the preparation of several chapters which appeared in the final report. This report is available through the office of the U. S. Army Corps of Engineers, Sacramento, California.

Field Supervisor, Contract with U. S. Army Corps of Engineers, Sacramento District (June 1975-February 1976). To conduct an ethnographic/ethnohistoric study of the Parks Bar Lake Project area. Research focused on the ethnic composition of the project area (primarily immigrant and Native American) and the economic and social life of the area from the Gold Rush period to the present. Duties included supervision and participation in extensive archival research, field interviews, and preparation of survey maps of historic townsites and settlements. Duties also included the preparation of several chapters, maps and photographic illustrations for the final manuscript. The final draft of the manuscript is now in preparation and will be available from the Sacramento Office of the U. S. Army Corps of Engineers.

Field Investigator, Contract with U. S. Army Corps of Engineers, San Francisco District (August 1974-June 1975). To aid in the preparation of an ethnographic study of the Dry Creek (Mahilkaune) Pomo (Warm Springs Dam-Lake Sonoma Project Area, Sonoma County, California). Duties included extensive interviews with Native Americans and non-Native Americans familiar with the history of the project area. In addition duties included the preparation of specific sections of the final report. The manuscript is published by the U. S. Army Corps of Engineers, San Francisco.

Research Assistant, Department of Anthropology, University of California, Riverside (Intermittent, 1972-1975). Duties included various types of research connected with faculty research and publication projects including preparation of research design, interviewing and observation, and data analysis.



CURRICULUM VITAE  
(May 1978)

ALBERT LEON HURTADO

Research Assistant  
Department of History  
California State University  
Sacramento, CA 95819  
(916) 454-6207

B.A. (History) 1969 Cal. State Univ. at  
Sacramento  
M.A. (History) 1974 Cal. State Univ. at  
Sacramento  
Ph.D. (History) in progress, Univ. of Calif.  
at Santa Barbara

Residence: 6521 24th Street  
Rio Linda, CA 95673  
(916) 991-5996

Fields of Specialization: Native American  
History, California and the West, American  
Colonial History, Latin America, American  
Frontier History

Age: 31

Dissertation: "The Maidu and Their Neighbors: A Social History of California Indian Relations," is being written under the direction of Wilbur R. Jacobs.

Publications in Print: "The Nevada City Law and Order League," The Grass Valley-Nevada City Union, Feb. 15-22, 1969.

Publications in Press: "Controlling California's Indian Labor Force: Federal Administration of California Indian Affairs during the Mexican War," to be published in the Southern California Quarterly is based on a paper presented at the Rocky Mountain Conference for Latin American Studies, March 11-13, 1976, Las Cruces, New Mexico.

"The Modocs and the Jones Family Indian Ring: Quaker Administration of the Quapaw Agency, 1873-1879," to be published first as an article in The Chronicles of Oklahoma, and then in a forthcoming book, Oklahoma's Neglected Indians, ed. Robert E. Smith.

Fields of Expertise:

Native American History--studies with Wilbur R. Jacobs, Department of History, UCSB, and Kenneth N. Owens, Department of History, CSUS.

American Frontier History--studies with Wilbur R. Jacobs, Richard E. Oglesby, and Philip W. Powell, Department of History, UCSB, and Kenneth N. Owens, Department of History, CSUS.

California and the West--studies with Richard E. Oglesby, Department of History, UCSB, and Kenneth N. Owens, Department of History, CSUS.

Latin America--studies with Philip W. Powell, Department of History, UCSB.

United States Survey--studies with Wilbur R. Jacobs, Richard E. Oglesby, W. Elliot Brownlee, Department of History, UCSB, and Kenneth N. Owens, Department of History, CSUS.

Professional Experience: Historic Preservation Specialist, California State Office of Historic Preservation, 1977-78; Teaching Assistant, Department of History, UCSB, 1975-1977; student teacher, Foothill High School, Sacramento, Calif., Fall 1972; Instructor of Black History, United States Armed Forces Institute, Seoul, Republic of Korea, Summer 1971.

Dossier: Available from the Educational Placement Office, University of California, Santa Barbara, California 93106.

RESUME

MYRELEEN MOFFETT ASHMAN  
 5817 La Madera Rd. N.E.  
 Albuquerque, New Mexico 87109  
 1-505-821-7666

EDUCATION:

Institution	Dates	Major	Degree
U.C.L.A.	1956, 1958	History	---
American River College	1966-1969	Social Science	A.A. 1969
California State University, Sacramento	1969-1971	Anthropology	B.A. 1971
California State University, Sacramento	1971-1973	Anthropology	M.A. 1978

LANGUAGES: Spanish - Proficient reading, writing and speaking

EMPLOYMENT EXPERIENCE:

Employer	Dates	Title and Duties
Department of Modern & Classical Languages, University of New Mexico	9-77 to 12-77	Consultant - Planned student trip(s) to Mexico. Made reservations & other prepar- ations for special class to be conducted in Mexico
Center for Anthropological Studies, Albuquerque, New Mexico	7-76 to 3-77	Administrator, Contract Management - interfaced on all contracts obtained by Center; Budget Analysis, Taxes, Payroll, Accounting; Ran Office and Laboratory Staff
City of Albuquerque Museum of Albuquerque	6-75 to 7-76	Administrative Assistant, Contract Management - interfaced on all contracts obtained by Museum's Archeological Research Program; made presentations to City Council; Library research - early Spanish documents

University of New Mexico Community College	1-74 to 12-76	Archeological Planner Planned and executed ten 3-5. day field trips for 40-50 people. Prepared itineraries, planned meals, purchased food, took care of all details during each trip.
Chaco Center National Park Service University of New Mexico	1-75 to 5-75	Archeological Assistant Laboratory Analysis Library Research
California State University, Sacramento - Department of Anthropology	9-69 to 6-73	Graduate Assistant - Student Assistant, General Office and clerical work; set up depart- ment library, counseled students, managed student registration

MEMBERSHIPS:

Albuquerque Archeological Society  
Maxwell Museum Association  
Museum of Albuquerque Association  
Museum of New Mexico Association  
Museum of Northern Arizona Association  
New Mexico Archeological Society  
School of American Research Association

AREAS OF SPECIALIZATION:

Administrative Anthropology  
Mesoamerica  
Southwestern United States  
Ethnological Art  
Women Cross Culturally

## Curriculum Vitae

Name: Charles O. Frake  
Address: Department of Anthropology  
Stanford University  
Stanford, California 94305  
Date of Birth: May 9, 1930. Laramie, Wyoming.

### Degrees:

1947-1951 B. A., Anthropology, with great distinction, Stanford University.  
1951-1955 Ph.D., Anthropology, Yale University.

### Positions Held:

1955-1957 P.F.C., U. S. Army. Psychological Warfare School, Fort Bragg, North Carolina; Walter Reed Army Institute of Research, Washington, C. C.  
1958-1960 Instructor in Anthropology, Harvard University.  
1960-1965 Assistant Professor of Anthropology, Stanford University  
1965-1969 Associate Professor of Anthropology, Stanford University  
1969- Professor of Anthropology, Stanford University.

### Field Research:

1953-1954 Philippines. Dissertation research on social organization and shifting cultivation among the Subanun of Mindanao.  
1957-1958 Philippines. Post-Doctoral research on Subanun linguistics, ethnobotany, and ethnography.  
1961 California. Linguistic work with California Filipinos.  
1962 Philippines. Linguistic work with the Yakan of Basilan Island.  
1963-1964 Philippines. Ethnographic and Linguistic work with the Yakan.  
1965-1966 Philippines. Ethnographic and linguistic work with the Yakan.  
1967-1968 Philippines. Linguistic and sociolinguistic work with speakers of Philippine Creole Spanish in Zamboanga City, Philippines  
1969 Guatemala. Co-Director Stanford Summer Field Training Program.

Field Research (continued):

- 1971 Indonesia, Philippines. Linguistic Survey, Northern Moluccas, Western Mindanao.
- 1972 Philippines. Linguistic and Ethnographic work with Zamboangueno, Samal, and Kalibugan. Zamboanga Peninsula, Mindanao.
- 1973 France. Ethnographic survey in Brittany. Netherlands: Library Research.
- 1976 Mauritius. Ethnographic and linguistic work on fishing.

Grants, Awards and Fellowships:

- 1947-1955 Scholarships and Fellowships at Stanford and Yale.
- 1953-1954 United States Educational Foundation research grants for the Philippines.  
1957-1958
- 1953-1954 Yale Southeast Studies Program Field Grant
- 1957-1958 American Anthropological Association--Smith, Kline, and French Grant for research on medicinal plants in the Philippines.
- 1961 National Institute of Mental Health Small Grant for ethno-linguistic work with California Filipinos.
- 1962-1967 National Institute of Mental Health Research Grant, "Language Cognition, and Ecological Adaptation."
- 1967 Agricultural Development Council Research Grant for work on Sakol Island, Philippines.
- 1962 Social Science Research Council, Auxilliary Research Award
- 1967-1968 Fellow, Center for Advanced Study in the Behavioral Sciences, Stanford, California
- 1967-1972 National Science Foundation, "Creole Languages and Linguistic Theory."
- 1973 Humanities Summer Award, Stanford University.
- 1974-1975 American Council of Learned Societies, Grant in Aid.
- 1975-1976 Faculty Development Grant, Stanford University.  
National Endowment for Humanities Fellowship (declined).

C. Frake 01513

Other Special Service & Experience:

- 1968-1972 Member, National Institute of Mental Health. Social Science  
1974 Research Review Committee.
- 1975- Resident Fellow, Soto House, Stanford University.
- 1976 Lecturer, Stanford Alumni Association College in Indonesia.

Publications:

- 1954 Sindangan Subanun Word List. Journal of East Asiatic Studies 3:321-4.
- 1955 Social Organization and Shifting Cultivation among the Sindangan Subanun. Ph.D. Dissertation, Yale University.
- 1956 Malayo-Polynesian Land Tenure. American Anthropologist 58:170-173. Reprinted in: Vayda, A. P. (ed.), Peoples and Cultures of the Pacific. New York: Natural History Press, 1968.
- 1957a Review of: Living Conditions of Plantation Workers and Peasants on Java. American Anthropologist 59: 1109-1110.
- 1957b Post-Natal Care among the Eastern Subanun. Silliman Journal 4:207-16.
- 1957c Sindangan Social Groups. Philippine Sociological Review 5:2-11.
- 1959a Review of: Subsistence Agriculture in Melanesia, by Jacques Barrau. American Anthropologist 61: 706-09.
- 1959b Review of: The Maiden of the Buhong Sky, by E. Arsenio Manuel. Journal of American Folklore 72:354.
- 1960a The Eastern Subanun of Mindanao. In G. P. Murdock (ed), Social Structure in Southeast Asia. Chicago: Aldine.
- 1960b Review of: The Use of Hames by Micronesians, ed. by J. de Young. Journal of American Folklore 73: 177-78.
- 1960c Review of: Taro Cultivation in Micronesia, ed. by J. de Young. Journal of American Folklore 73:344-45.
- 1961a The Diagnosis of Disease among the Subanun of Mindanao. American Anthropologist 63: 113-132. Reprinted in: 1) Hymes, D. (ed). Language in Culture and Society. New York: Harper and Row, 1954; 2) Stanford Medical Bulletin 1961: 105-119; 3) Bobbs Merrill Reprint Series, A-72; 4) Landay, D., Culture, Disease, and Healing. New York: Macmillan. 1977.

Publications (continued):

- 1951b Review of: Sociological Studies of Health and Sickness. Journal of American Folklore 74: 177-78.
- 1951c Review of: Semantic Analysis, by Paul Ziff. American Anthropologist 63: 1386-89.
- 1962a Cultural Ecology and Ethnography. American Anthropologist 64: 54-9. Reprinted in: Murphy, R. (ed.) Selected Papers from the American Anthropologist 1946-1970.
- 1962b The Ethnographic Study of Cognitive Systems. In T. Gladwin and W. Sturtevant (eds), Anthropology and Human Behavior. Washington: Anthropological Society of Washington. Reprinted in: 1) Fishman, J. (ed), Readings in the Sociology of Language, 1958., 2) Fried, M. (ed). Readings in Anthropology, 2nd Ed. 1958. 3) R. Manners and D. Kaplan (eds), Theory in Anthropology, 1968., 4) Tylor, S. (ed), Cognitive Anthropology, 1968., 5) J. Spradley (ed), Culture and Cognition, 1972., Translated as "Die Ethnographische Erforschung Kognitiver Systeme," in Arbeitsgruppe Bielefelder Soziologen (eds), Alltagswissen, Interaktion und Gesellschaftliche Wirklichkeit. Bd. 2. Ethnotheorie und Ethnographie des Sprechens. 1973.
- 1963a Litigation in Lipay: A Study in Subanun Law. Proceedings of the Ninth Pacific Science Congress, 1957, Vol. 3. Bangkok.
- 1963b The Subanun of Zamboanga: A Linguistic Survey. Proceedings of the Ninth Pacific Science Congress, 1957, Vol. 3. Bangkok.
- 1964a A Structural Description of Subanun "Religious Behavior." in W. Goodenough (ed), Explorations in Cultural Anthropology, New York: McGraw-Hill. Reprinted in: 1) Lessa, W. and E. Vogt, (eds), Reader in Comparative Religion, 2nd edition, 1965. 2) Tyler, S., Cognitive Anthropology, 1968., 3) Bobbs-Merrill Reprint Series A-417.
- 1964b Notes on Queries in Ethnography. American Anthropologist 66: 132-145. Reprinted in: Tyler, S. (ed), Cognitive Anthropology, 1968.
- 1964c How to Ask for a Drink in Subanun. American Anthropologist 66: 127-32. Reprinted in: 1) Giglioli, P. (ed), Language and Social Context, 1972., 2) Pride, J. B. and J. Holmes (eds), Sociolinguistics. 1972, 3) Warner Modular Publication Reprint 242, 1973. Translated as: Como pedir una bebida en Subanun. In Garvin, P. and Yl. Lastra de Suarez, Antologia de Estudios de etnolingüística y sociolingüística. Universidad Nacional Autónoma de México. 1974.

Publications (continued):

- 1964d Ethno-models of Semantic Structure. Report of National Institute of Mental Health.
- 1964e Discussion of Burling's "Cognition and Componential Analysis." American Anthropologist 66:23. Reprinted in: Tyler, S. ed.), Cognitive Anthropology, 1968.
- 1965a Manobo. Encyclopedia Britannica.
- 1965b Yakan Terms of Social Identity. Report to National Institute of Mental Health.
- 1966 Languages in Yakan Culture. Report to the Agricultural Development Council.
- 1967 Kin and Supporters among the Yakan. Report to National Institute of Mental Health.
- 1969 Struck by Speech: The Yakan Concept of Litigation. In Nader, L. (ed.), Law in Culture and Society. Chicago: Aldine. Reprinted in: 1) Hymes, D. and J. Gumperz, Directions in Sociolinguistics, 1972., 2) Spradley, J. (ed.), Culture, and Cognition, 1972.
- 1971 Lexical Origins and Semantic Structure in Philippine Creole Spanish. In Hymes, D. (ed.), Pidginization and Creolization of Languages. Cambridge: Cambridge University Press.
- 1972 Ethnography: A Review Prepared for the Committee on Social and Cultrual Processes, National Institute of Mental Health.
- 1974a Zamboangueno Verb Expressions. Report to the National Science Foundation.
- 1974b How to Enter a Yakan House. In Sanches, M. and B. Blount (eds), Ritual, Reality and Innovation in Language Use. New York: Seminar Press. Reprinted in: Sulu Studies. 1974.
- 1976 Interpretations of Illness: An Ethnographic Perspective on Events and Their Causes. Prepared for the Meeting of the Linguistic Section of the New York Academy of Sciences.
- 1977 Plying Frames Can Be Dangerous: An Assessment of Methodology in Cognitive Anthropology. Newsletter of the Rockefeller University Institute for Comparative Human Development. 1:3. (~~submitted for publication~~).



### Personnel - Ethnographic Component

Members of the ethnographic research team have been chosen for their experience in dealing with diverse research areas and specifically problem oriented research. Each member of the team is qualified through both education and experience to participate in a research project of this complexity. Each has demonstrated an ability to work in complex and demanding research environments while maintaining high morale team cooperation and most important professional research standards. Examples of published work and/or reports are attached.