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JUN 28 1971

c/o Dr. Paul S. Martin New Perspectives in Archaeology Vernon, Arizona 85940 June 24, 1971

Mr. Donald Crabtree Idaho State University Museum Pocatello, Idaho 83201

Dear Mr. Crabtree,

As an anthropology student at the University of Vermont, I am undertaking an independent research study on lithic technology, due to be completed by May, 1972. This study will be essentially an attempt at refinement of the techniques and findings presented by S. A. Semenov in <u>Prehistoric Technology</u>. To do so, I hope to replicate artifacts and experimentally manipulate them, comparing wear produced with those suggested by Semenov. I then shall attempt a site specific application, using the information gained on wear patterns to isolate functional distributions, and further attempt to formulate a social organizational interpretation. I am presently doing preliminary experimentation under Frederick Gorman, as partial fulfillment of my NSF research at New Perspectives this summer.

I have been able to find synthese of artifact production methods, but the mass of general ethnographic materials has discouraged me from systematically reading through it all. I I would be most appreciative if you could provide me with a bibliography of the most applicable sources dealing with ethnographic techniques and motor patterns, both of production and use. Since my major interest is northeastern North America, information on that area would be most welcome, but suggestions on any phases of the project would be very welcome. Thank you very much.

> Sincerely, Russell Barber Russell Barber

After August 27: North Bennington, Vermont 05257

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