

Mr. Charles Bareis  
Illinois Archaeological Survey  
University of Illinois  
109 Davenport Hall  
Urbana, Illinois

March 24, 1971  
Route 1, Box 39  
Kimberly, Idaho  
83341

Dear Chuck:

Thank you for the kind words in your letter of March 17,

Please don't worry about closed circuit television, the ~~felevated~~ platform will probably suffice. One suggestion is ~~that we~~ <sup>to</sup> put a piece of 1/4 inch plywood under the plastic, 4 X 4 feet will be ample. Another thing, if

I make pressure blades on a polyhedral core I will need a holding device,

I use two, <sup>2x4</sup> ~~two by fours~~, six feet long, <sup>pieces of lumber</sup> relatively free from knots <sup>and</sup> <sup>with</sup> <sup>OVER</sup> a half or five eighths/hole about six inches from the ends. This is for

a piece of threaded bolt stock which I will bring. Then I will need a

six inch block for a wedge. The block <sup>may not be aboriginal but I find</sup>

it's ~~use~~ faster than using cordage. The film will be 16MM sound which will

be better than using a blackboard to illustrate the principals of fracture.

There is no problem about time, and if we show the film we will need at

least an hour and a half. Also knowing Francois as I do he won't be able

to resist making a Solutrean point if I have a preform for him--He really

loves it.

(a) Title, Experimental Archaeology

(b) Experiments concerning the controlled fracture of flintlike materials and the replication of aboriginal artifacts useful for an interpretation of technological traits.

Ce. 1.3.20.1



(c) Biographical data,

Don E. Crabtree, Research associate in Prehistoric Technology,  
Idaho State University, Principal archaeological interest : Stone  
working techniques of ancestral man. International interest in both  
Old and New world with lectures and demonstrations, Summer schools for  
graduate students ~~###~~ Instructional films and detailed studies on video  
tape, publications on lithic technology in archaeological journals.

Chuck you may change the last paragraph in any way you would like  
you will find enclosed, a much too lengthy resume that I had copied for you.  
I must tell you that I just got a letter from Francois and he sent me  
a copy of his refusal to attend a symposium on flint tools in Yugoslavia,  
we are lucky that he will be here. He said that since Canada he hasent  
had time to flake a single tool, but is going to Carsac for fifteen days  
and will be flaking like a mad devil, the poor man has so many demanding  
obligations. Thanks again and we will keep in contact.

With best wishes,

DonCrabtree

Ce.1.3.20.2



Mr. Charles Davis  
Illinois Agricultural Survey  
University of Illinois  
109 Lavender Hall  
Urbana, Illinois

March 24, 1931  
Route 1, Box 99  
University, Idaho  
83301

Dear Chuck:

Thank you for the kind words in your letter of January 15.

Please don't worry about the cost of the material. The material is available

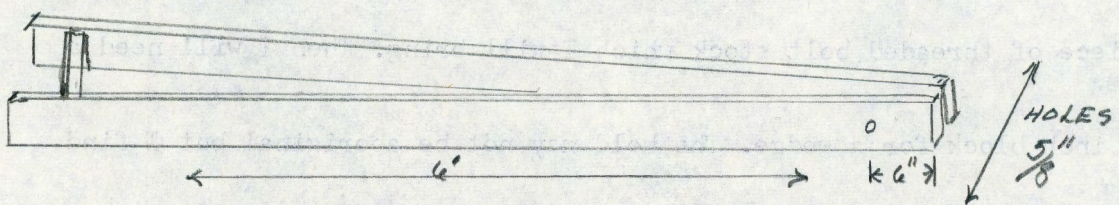
at the University office. The question is that we don't have a piece of the material

at hand under the name of the material. If a test will be made, another piece of

material is necessary. I will need a holding device

I have two, two by four, six foot long, respectively three foot long and

one half on five steps, six inch wide from the ends. This is for



2, 6" x 2" x 4"

1, 6" x 2" x 4"

There is no problem about this, and if we show the list we will need at

least we have a list. Also, having the material as I do not have any

to resist against the material which I have a question for this

Very truly,  
Charles Davis

(a) Illinois Agricultural Survey

(b) The material concerning the material is available at the University office and the material is available at the University office for an investigation of technological matters.