

JEFF B. HAVILL

12-18-78

DON E. CRABTREE

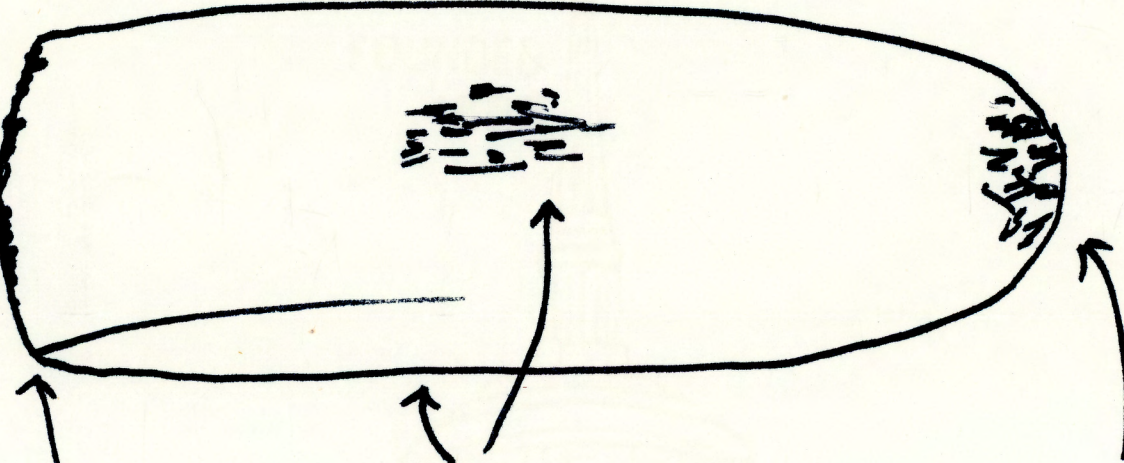
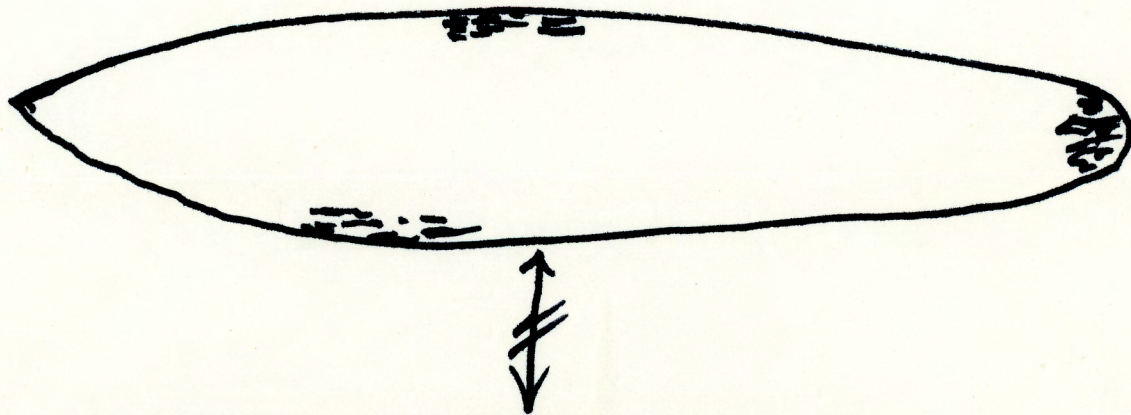
DEAR DON - JUST A NOTE WITH A FAST QUESTION.
I JUST FINISHED READING THE ARTICLES YOU SENT AND
HAD AN INTUITIVE FLASH: ENCLOSED IS A QUICK SKETCH
OF A GROUND STONE TOOL, PART OF A COLLECTION FROM
THIS MEGA. ALL ARE SIMILAR (- OR ARE ROUND HAMMER
STONES -) THE CHIPS ON SIMILAR AREAS HAVE INSPIRED
ME - YOUR ARTICLES DESCRIBING KNAPPING INDUCE
ME TO ASK: ARE THESE IN FACT KNAPPING TOOLS?

THESE GROUND TOOLS ARE IN A LARGE VARIETY OF
STONES OF A SMALL CRYSTALLINE MATRIX-NATURAL (GNEISS,
ETC.) BUT ALL ARE SIMILAR IN SHAPE AND ALL HAVE
THE SAME MARKS.

BEST REGARDS -

Jeff

YOUR BUSY - NO HURRY WITH
AN ANSWER - MERRY CHRISTMAS!



LIGHT IMPACT
 OR PRESSURE
 CHIPS - (CORNERS
 TOTALLY UNMARKED)

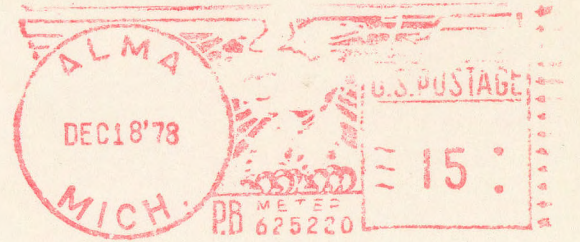
SURFACE CHIPPING - LOOKS LIKE FROM
 STRAIGHT-ON IMPACTS - HIGHEST
 SPOT ON BOTH FACES - MADE BY
 ANOTHER TOOL?

HARD IMPACT
 CHIPS - LOOKS
 LIKE FROM
 USE AS HAMMER
 STONE

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