RECOMP II USERS' PROGRAM NO. 1062

PROGRAM TITLE: RECOMP II ALPHA DUMP ROUTINE, RELOCATABLE

PROGRAM CLASSIFICATION: Service Routine

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PURPOSE: To punch on tape in alphanumeric format with
                            location a given block of memory, and, also,
                            to display those locations being punched.

DATE: 28 February 1961

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1.   PURPOSE

1.1   The purpose of this service routine is to punch on tape in
          alphanumeric format with location a given block of memory.
          And, also, to display those locations being punched.

2.   USAGE

2.1   Read tape and verify.

2.2   Set location to L(I). Where L(I) is the beginning location
          of the service routine after relocation.

2.3   In command format enter C + 00 L(B).0 + 00 L(E).0, where
          L(B) and L(E) are the beginning and ending locations, respec-
          tively, of the block of memory to be dumped.

2.4   Press the START BUTTON to initiate computations. The computer
          will dump the block and halt at L(I).

3.   OPTIONS

3.1   For a new block repeat 2.3 and 2.4 above.

3.2   To dump the same block again, press the START BUTTON.

4.   RELOCATION INFORMATION

4.1   This routine is relocatable. (See AN-004)

4.2   The L and V loops are utilized.

4.3   This routine occupies locations 0000.0 - 0017.0.