## Massachusetts Institute of Technology Instrumentation Laboratory Cambridge, Massachusetts

COLOSSUS Memo # 205

TO:

Distribution

FROM:

N. W. Brodeur

DATE:

August 7, 1969

SUBJECT: Revision 1 of Artemis

Revision 1 of Artemis was made from Revision 67 of Comanche and was BAD with 3 cusses.

Major changes incorporated into ARTEMIS revision 1.

- 1. Log section P51-53 was replaced with a new, more compact version which resulted from the coding reduction effort. There are no logic changes involved. This change produced a savings of 105 registers. (ACB 45)
- 2. Unused constants, coding and routines were deleted. Routines deleted are: XACTALM, XACTO, DMPNSUB, CDU\*NBSM, CDU\*SMNB, CD\*TR\*G, TRG\*SMNB. These deletions produced a savings of 62 registers.(ACB46)