TO: Distribution

FROM: Peter B. Kelley

DATE: July 26, 1974

SUBJECT: Installation of MSS 23.13b

     The hardcore system MSS 23.13b was installed at 0800 on
Friday, July 26, 1974. This system includes: a fix to the end
of tape bug caused by an MTS500 change; a fix to the fatal
process error problem; and, a fix to the directory unlocking
problem which caused the system to crash. The system libraries
were updated at 1455 on Friday, July 26, 1974.

I. System Change Log

Chng MCR   Change

1328 667 Fixes a directory unlocking problem which caused the
           system to crash.

1329 494 Fixes the end of tape bug caused by an MTS500 change,
           and fixes the fatal process error problem.

II. Segment Change Log

Segment Name	Bound Segment	Change
status_.pl1	bound_system_faults	R 1328
tape_attach_.pl1	bound_tape_	R 1329
tape_detach_.pl1	bound_tape_	R 1329
tape_read_.pl1	bound_tape_	R 1329
tape_util_.pl1	bound_tape_	R 1329
tape_write_.pl1	bound_tape_	R 1329

III. Bound Segment Change Log

Bound Segment	Change	
bound_system_faults	replaced:	status_
bound_tape_	replaced:	tape_read_
		tape_write_
		tape_attach_
		tape_detach_
		tape_util_

IV. Header Change Log

The hardcore header was changed to add the line:
"sysid: system_id;" to the entry active_all_rings_data to allow
changing the system id with the generate_mst command.