N= 17474/012/00

NOTE a

an internal working paper

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### Q-32 TAPE REWIND OPERATIONS

In certain situations the use of two drives on the same tape adapter for output can cause an interrupt from which FIX is unable to recover and continue.

The specific sequence which must be avoided is as follows:

- 1. Write tape "A"
- 2. Rewind tape "A"
- 3. Write tape "B" (same adapter)
- 4. Read tape "A" while still in rewind status.

If it is necessary to use tapes in the above manner, tape "B" should be on the other adapter.

An engineering change has been proposed to avoid the above problem, and, if implemented, a Note will be published in this series describing the new programming techniques available.

### Active Notes

# Low Speed - General

006/00 Monitoring L.S. Operations 007/00 Unused I/O Control Word Bits

## Tapes

008/00 Tape Programming DCR Indications
012/00 Q-32 Tape Rewind Operations
002/00 U Code - Other Modifier Conflicts - Tape

# Punch

009/00 Punch Operate Codes

## Printer

010/00 Printer (1401) Timing Considerations

### Reader

003/00 SLO - Reader - Other Modifiers
011/00 Reader Timing Considerations - Not Ready

# FIX Typewriter

004/00 FIX Typewriter Word Count 005/00 FIX Typewriter Carriage Return