

## **SECTION 43. DOCUMENT HISTORY PURGE PROCESS**

43.1 General. The Document History Purge Process removes inactive records from the Document History File. A record is considered inactive when the Status Code is I (inactive) on the Document History Header File Record.

43.2 Interfaces. The Document History Purge Process has only internal interfaces.

43.2.1 External Interface. This process has no external interfaces.

43.2.2 Internal Files Interface. The Document History Purge Process interfaces internally with the Document History Files and the SARSS2B Unit Unique Parameter File.

43.3 Process Overview. The Document History Purge Process is an as-required process that may be performed daily. This process deletes inactive records from the Document History Files including all related record segments (Header, Status, Receipt, Issue, Shipment, and Serial Number) for that document number. The process writes these records to a temporary queue for transfer to tape. When it purges these records, it creates space on the hard disk that the system cannot use until the hard disk is reorganized during file maintenance.

43.4 Input. This process receives no external input.

43.5 Type Processing. This is a batch process.

43.5.1 Process Parameters. The Document History Purge Process deletes all inactive records identified by a parameter-specified time period. This parameter-specified time is reached when the date of last change (identified on the Document History Header File Record), minus the system date, equals or exceeds the number of days in the doch\_inact\_day field of the SARSS2B Unit Unique Parameter File.

43.5.2 Accessing the Process. The operator cannot access this process. The SARSS Master Control System (SMCS) automatically initiates it when it should be executed.

43.5.3 Operator Actions. This process requires no operator action.

43.5.4 Edits. This process requires no screen entry edits. System edits are discussed in paragraph 43.5.1.

43.6 Output. This process produces no external output.

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