I hereby certify that I am authorized to act for this agency in matters pertaining to the disposal of the agency's records, that the records proposed for disposal in this Request of 2 page(s) are not now needed for the business of this agency or will not be needed after the retention periods specified, and that written concurrence from the General Accounting Office, if required under the provisions of Title 8 of the GAO Manual for Guidance of Federal Agencies, is attached.

A GAO concurrence □ is attached, or □ is unnecessary

5/12/89 Geraldine A. Wilson

Paperwork Management Officer

This SF 115 is submitted to secure disposition authority for two categories of records listed below. When approved, these records series will be included in the Geological Survey General Records Disposition Schedule.

1900-76

Analog and Digital Magnetogram Records

Magnetogram records displaying the variations in the earth's magnetic field components are produced on magnometers installed at approximately 24 locations in the U.S. Prior to the early 1970's, records were produced on analog magnetograms. Since that time, digital records on magnetic tape have replaced the hard copy paper analog recordings. The USGS sends all records (analog and magnetic tape) to the National Oceanic and Atmospheric Administration (NOAA) World Data Center, for permanent retention.

Records on Hand: From 1902 to present, the USGS has on hand approximately 400 cubic feet of copies of analog records and copies of all the digital records that have been produced (approximately 450 magnetic tapes).

Annual rate of accumulation: Approximately 25 magnetic tapes.

Disposition: Destroy copies of analog records and magnetic tapes after records and tapes have been transferred to NOAA and when the copies are no longer needed for reference in the USGS.