

DEPARTMENT OF THE INTERIOR  
U.S. GEOLOGICAL SURVEY

MAPTOPS (version 1): A program to retrieve formation tops

by

Craig J. Wandrey and Raymond C. Obuch<sup>1</sup>

Open-File Report 89-575

This report is preliminary and has not been reviewed for conformity with U.S. Geological Survey editorial standards (or with the North American Stratigraphic Code). Any use of trade, product, or firm names is for descriptive purposes only and does not imply endorsement by the U.S. Government.

Although this program has been used by the U.S. Geological Survey, no warranty, expressed or implied, is made by the USGS as to the accuracy and functioning of the program and related program material, nor shall the fact of distribution constitute any such warranty, and no responsibility is assumed by the USGS in connection therewith.

<sup>1</sup>Denver, Colorado

## MONTHLY LIST ENTRY

Maptops (version 1.0) is a prototype system for VAX/VMS and compatible computers designed to retrieve formation tops and header records from Petroleum Information Corporation's Well History Control System and USGS data files, and reformat them for Dynamic Graphics' Interactive Coordinate Transformation and Interactive Surface Modeling software. The records are single line, fixed format with up to six tops to a line. Requirements: VAX/VMS based computers, Fortran77 compiler, ISM6.93, ICT20, Datatrieve data base manager version 4.2, and ANSI terminal. A 5.25 inch low density diskette in IBM PC compatible format contains documentation, source code, and executable program in ASCII files format and may be uploaded onto a VAX 11/780.