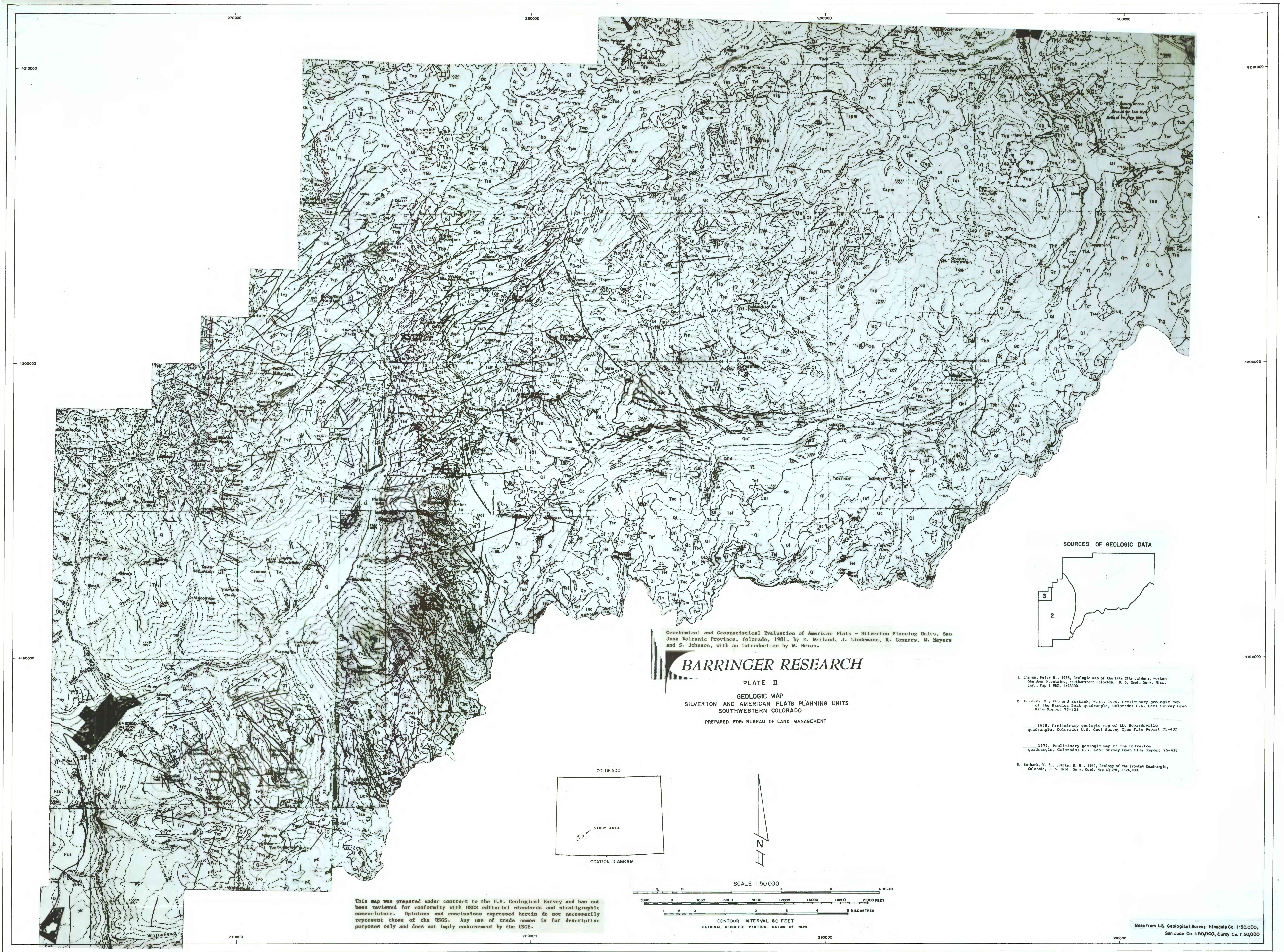




Geochemical and Geostatistical Evaluation of American Flats - Silverton Planning Units, San Juan Volcanic Province, Colorado, 1981, by E. Weiland, J. Lindemann, R. Connors, W. Meyers and S. Johnson, with an introduction by W. Heran.

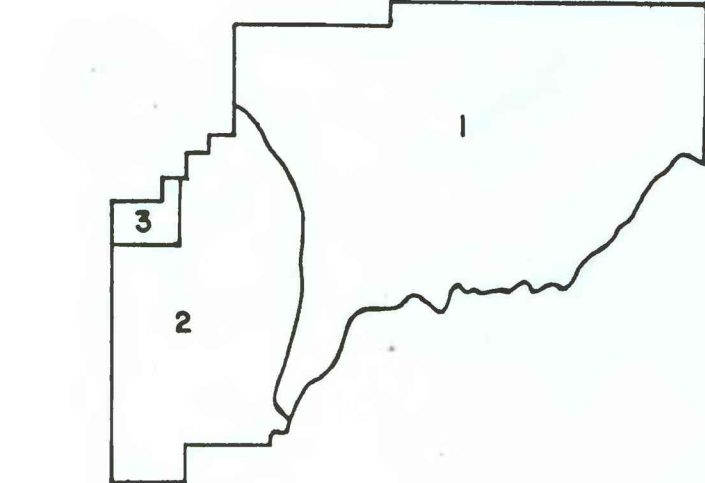
BARRINGER RESEARCH

PLATE II

GEOLOGIC MAP
SILVERTON AND AMERICAN FLATS PLANNING UNITS
SOUTHWESTERN COLORADO

PREPARED FOR: BUREAU OF LAND MANAGEMENT

SOURCES OF GEOLOGIC DATA



1. Lipman, Peter W., 1976, Geologic map of the late city caldera, western San Juan Mountains, southwestern Colorado: U. S. Geol. Surv. Misc. Inv., Map 1-562, 1:40,000.
2. Luedke, R. G., and Burbank, W. S., 1975, Preliminary geologic map of the Hardies Peak quadrangle, Colorado: U.S. Geol. Survey Open File Report 75-431.
3. Luedke, R. G., and Burbank, W. S., 1975, Preliminary geologic map of the Howardsville quadrangle, Colorado: U.S. Geol. Survey Open File Report 75-432.
4. Luedke, R. G., and Burbank, W. S., 1975, Preliminary geologic map of the Silverton quadrangle, Colorado: U.S. Geol. Survey Open File Report 75-433.
5. Burbank, W. S., Luedke, R. G., 1964, Geology of the Ironton Quadrangle, Colorado, U. S. Geol. Surv. Quad. Map 02-291, 1:24,000.

Base from U.S. Geological Survey, Hinsdale Co. 1:50,000;
San Juan Co. 1:50,000; Ouray Co. 1:50,000