Open File Report
OF 81-599

270000 280000 290000 300000

4210000

4200000

4190000

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 B XIII

GEOCHEMICAL SYMBOL MAP FOR ARSENIC

SILVERTON AND AMERICAN FLATS PLANNING UNITS
SOUTHWESTERN COLORADO

PREPARED FOR: BUREAU OF LAND MANAGEMENT

COLORADO

STUDY AREA

LOCATION DIAGRAM

SYMBOL AREA PROPORTIONAL TO VALUE
MAXIMUM DIAMETER = 1 INCH
ONE SQUARE INCH = 400 PARTS PER MILLION

400 ppm

100 ppm

20 ppm

SCALE 1:50 000

4 MILES

21000 FEET

5 KILOMETRES

CONTOUR INTERVAL 80 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

This map was prepared under contract to the U.S. Geological Survey and has not been reviewed for conformity with USGS editorial standards and stratigraphic nomenclature. Opinions and conclusions expressed herein do not necessarily represent those of the USGS. Any use of trade names is for descriptive purposes only and does not imply endorsement by the USGS.

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