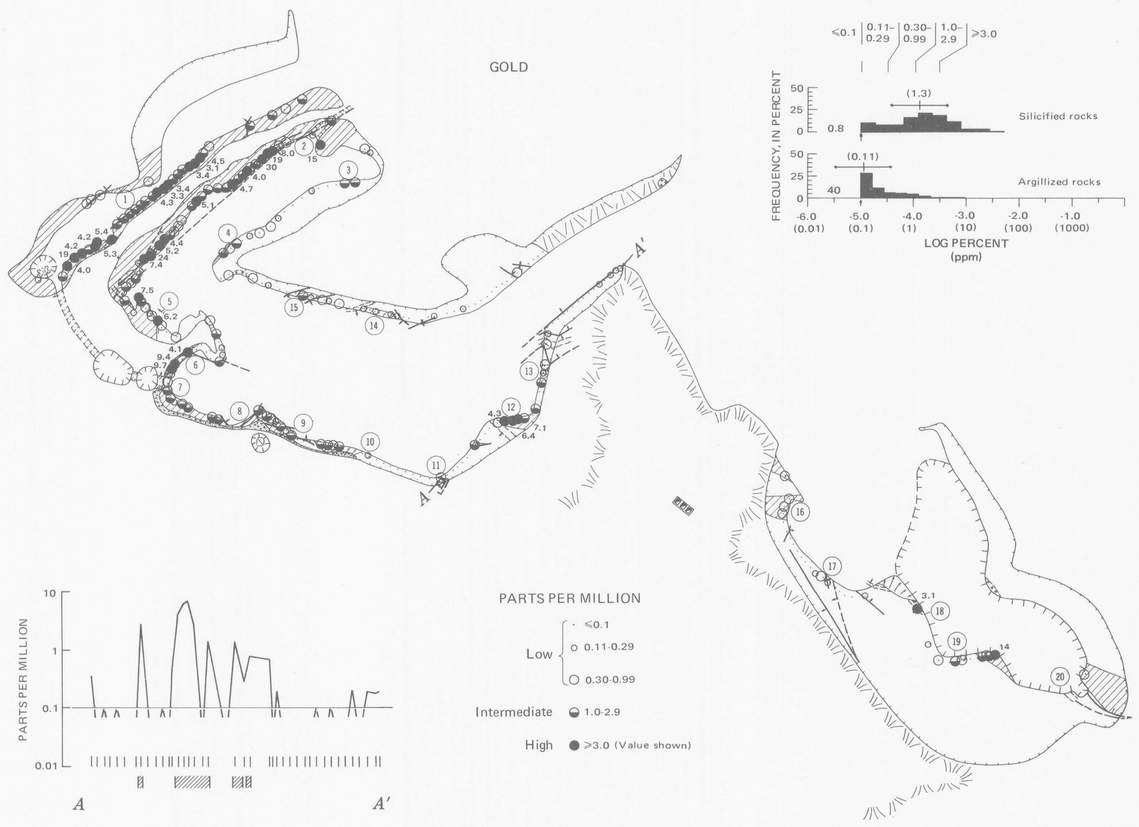
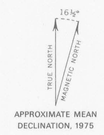




EXPLANATION

Silicified zone

(5) Locality referred to in text

EXPLANATION OF HISTOGRAMS

Ranges of values plotted on map, in parts per million

Logarithmic mean, adjusted for data above or below detection limits by Cohen's method. Antilog of logarithmic mean, given in parts per million, in parenthesis

Logarithmic standard deviation, adjusted for data above or below detection limits by Cohen's method. Range of one standard deviation on either side of mean shown by arrows

(0.087)

-1σ $+1\sigma$

Percentage of data, if any, below lower detection limit — 1.3

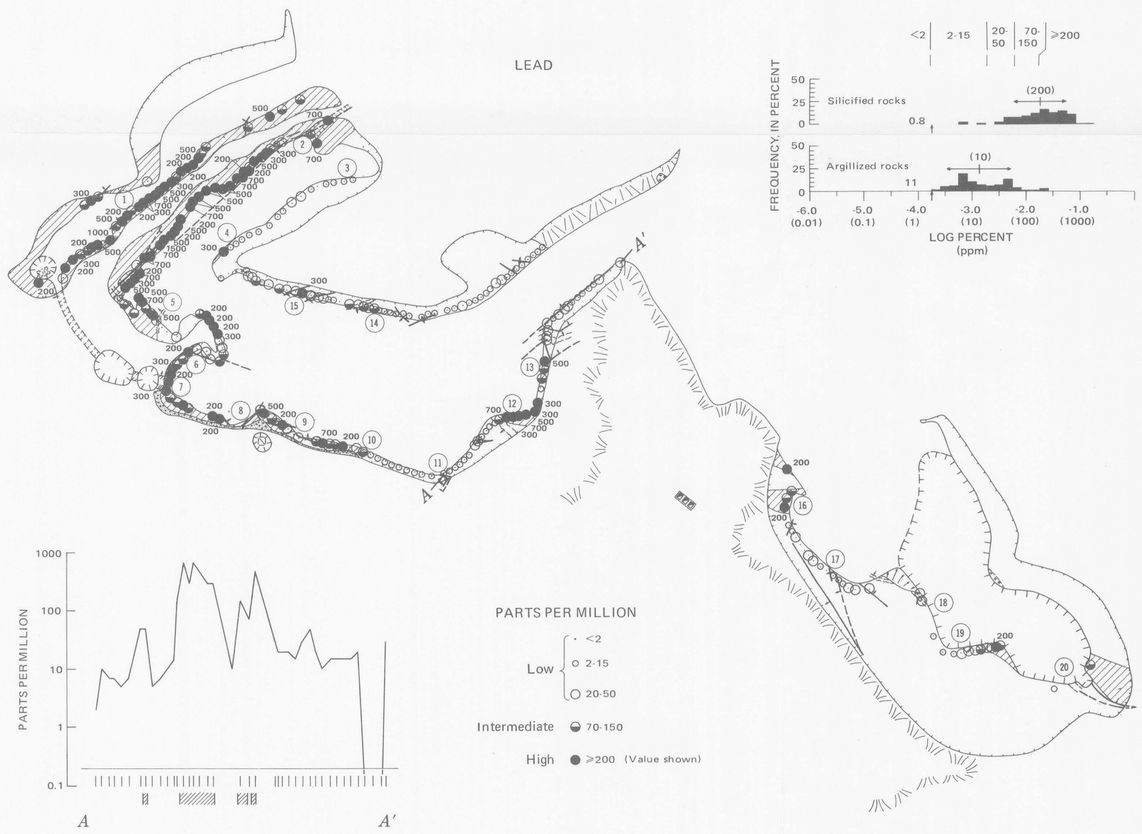
4.0 — Percentage of data, if any, above upper detection limit

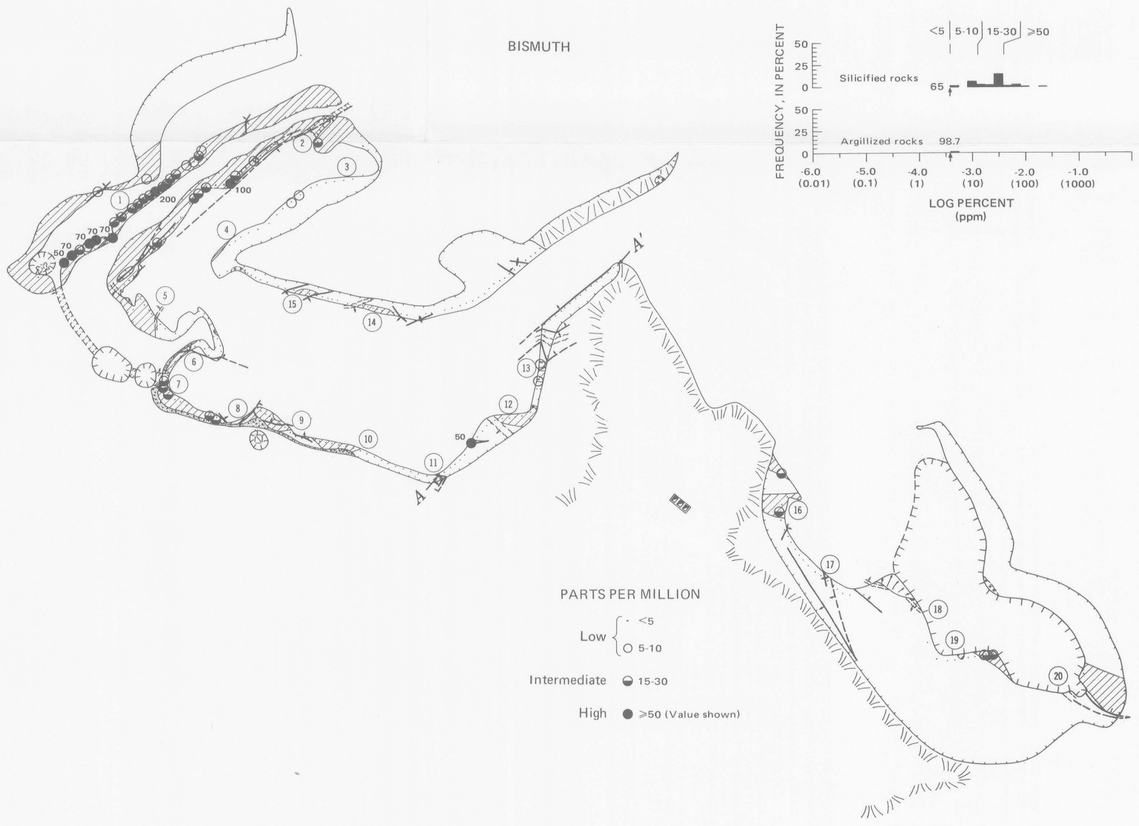
Lower detection limit

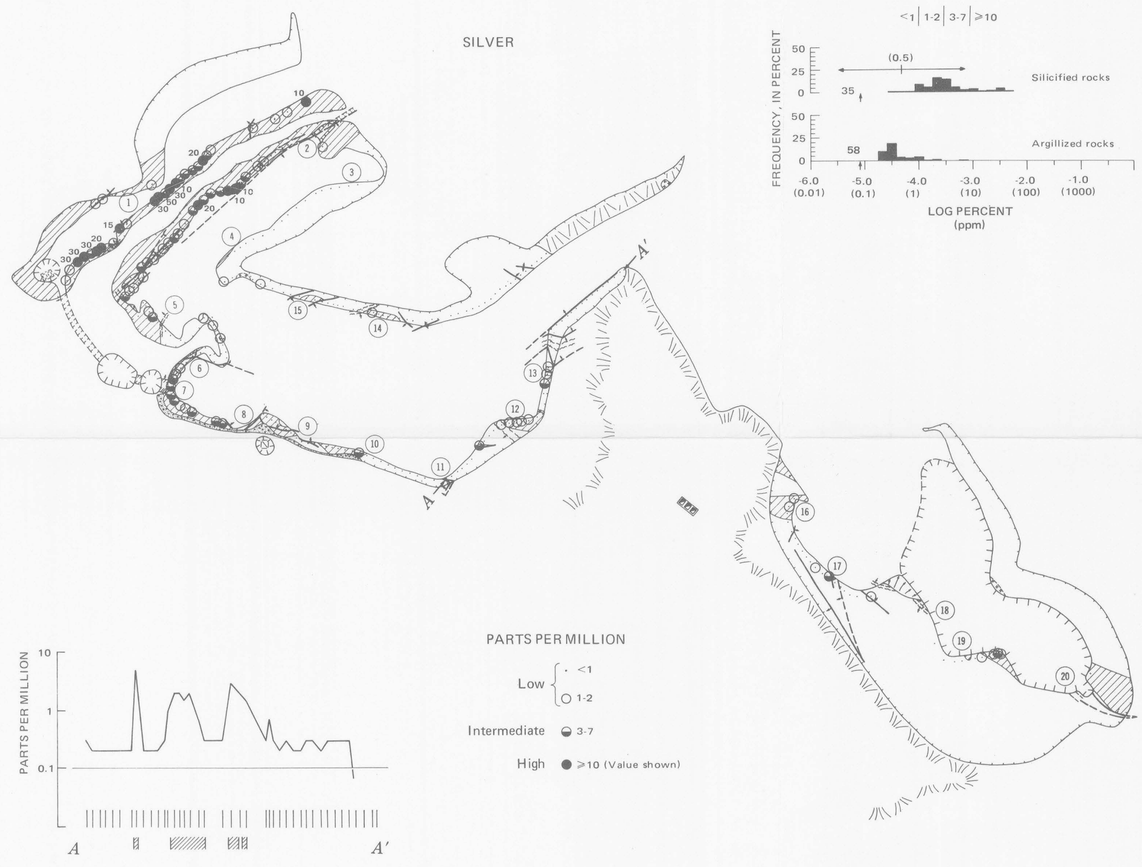
Upper detection limit

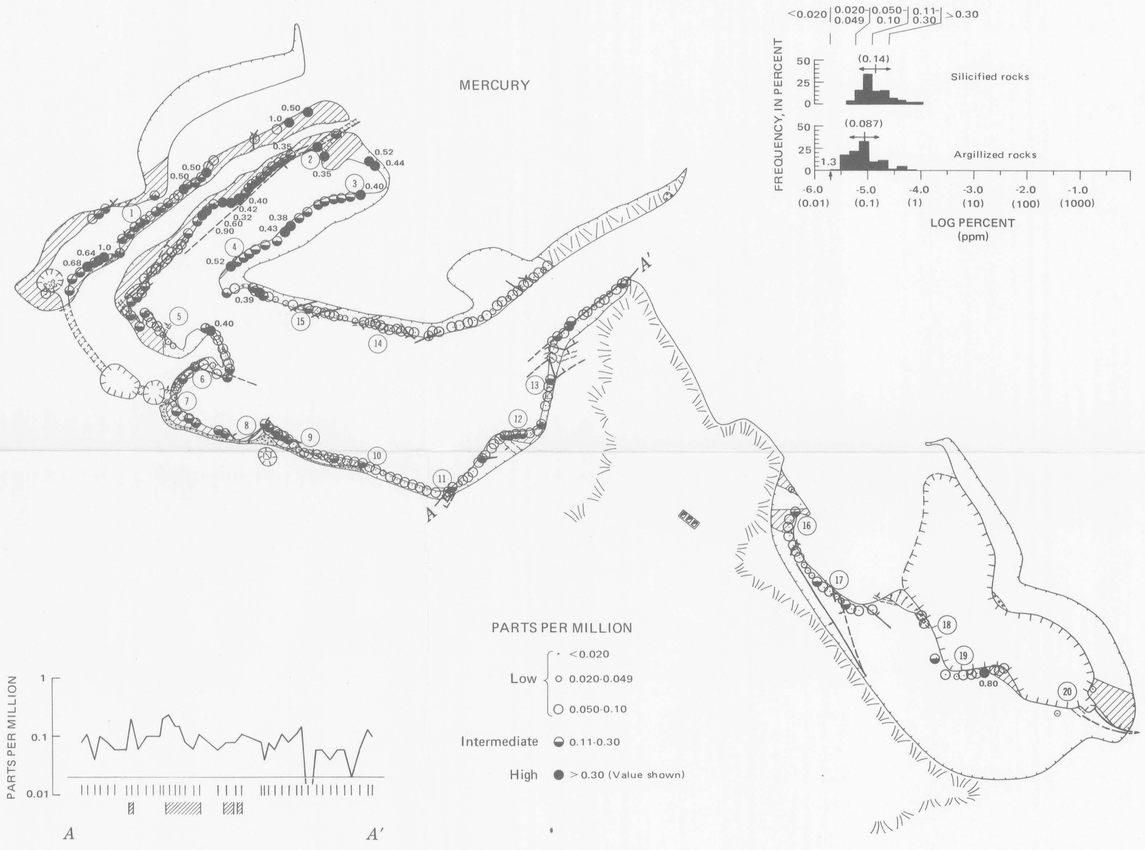
Note: Silicified rocks data set includes 129 samples; argillized rocks data set includes 149 samples

Scale: 1 inch = 80 feet









Base map by J. P. Albers, assisted by D. H. Whitebread and L. D. Schultz 1966

Geology by J. P. Albers and R. P. Ashley, 1967

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U.S. GOVERNMENT PRINTING OFFICE: 1975-0-689-906/18