

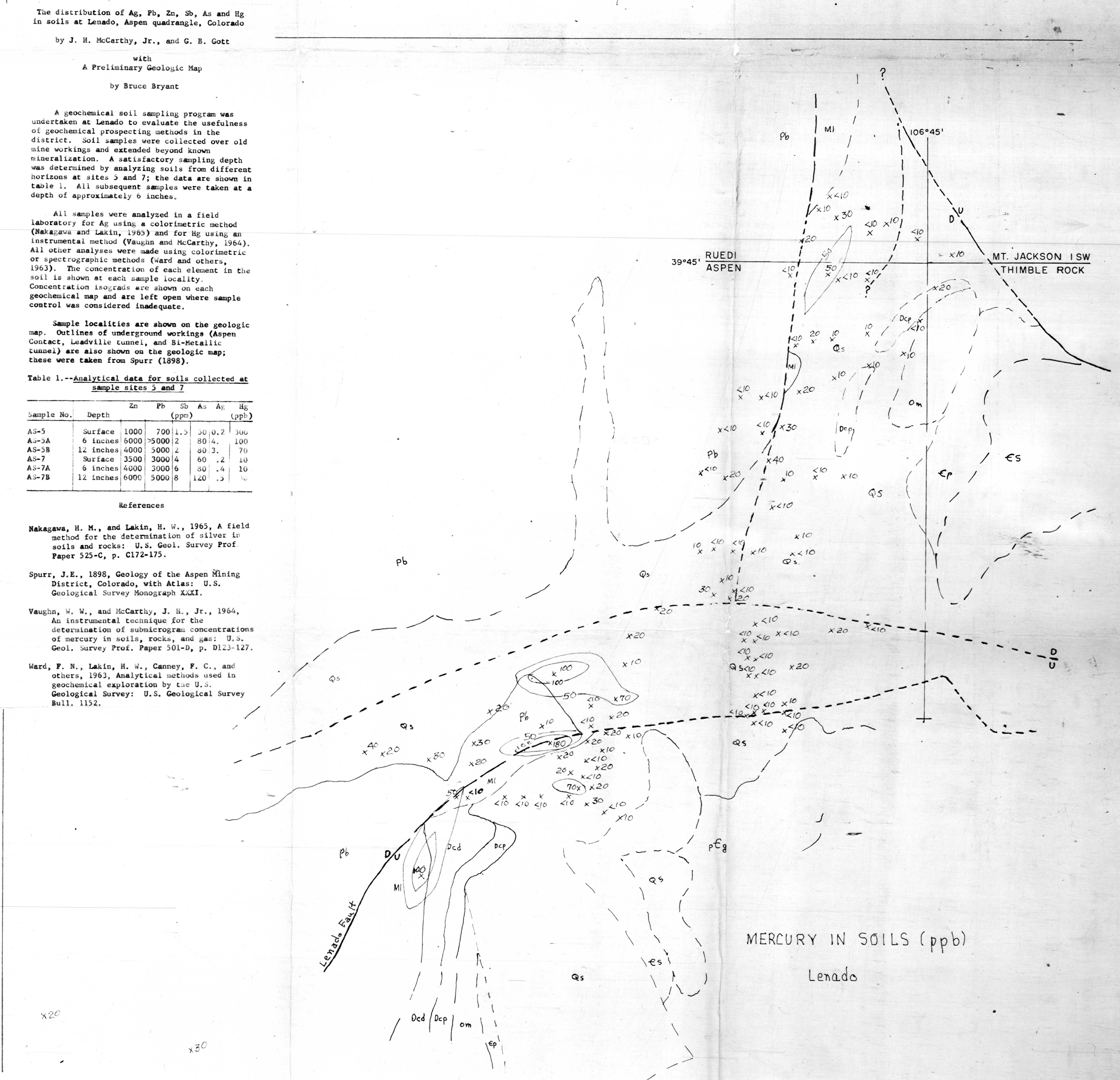
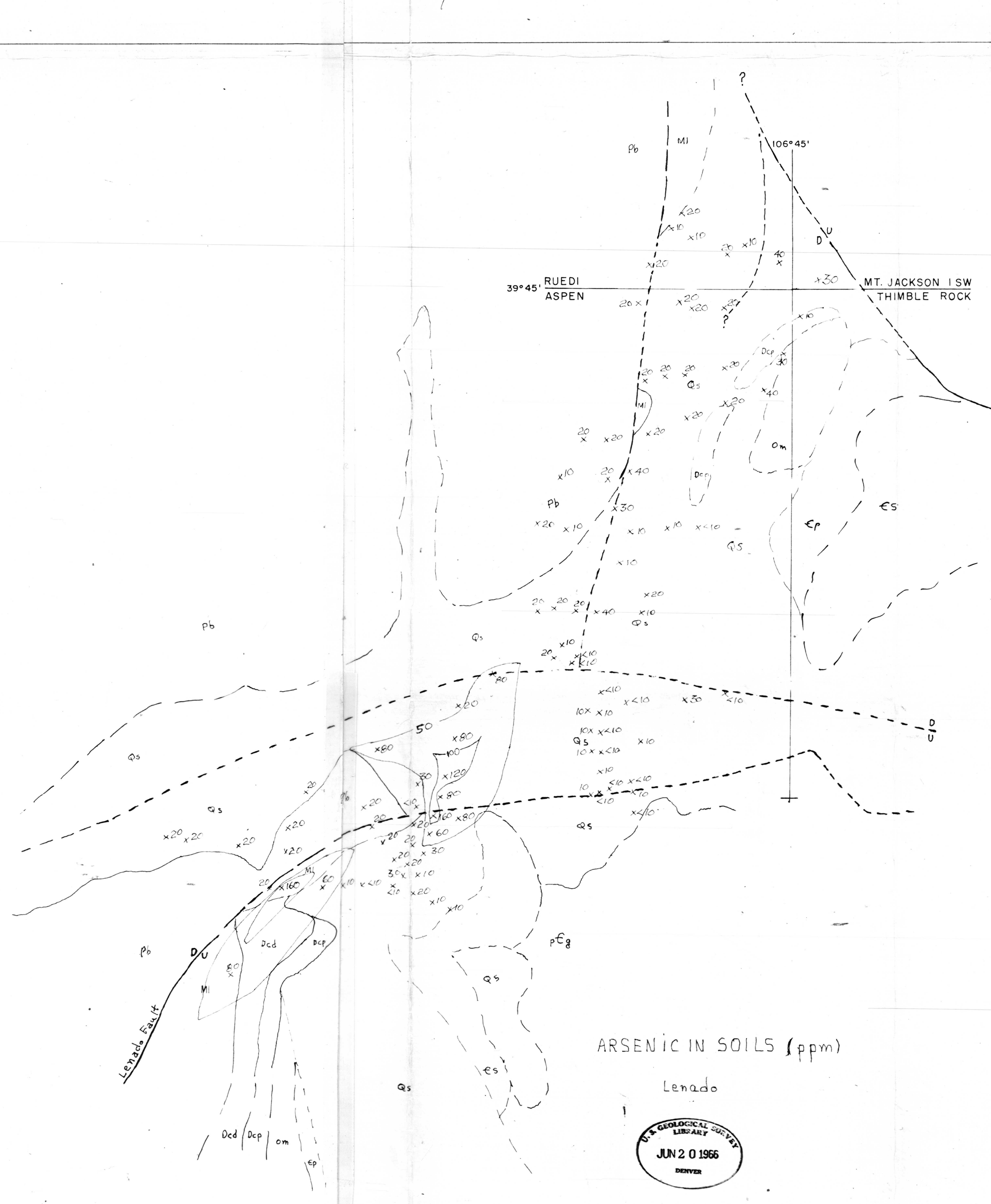
with
A Preliminary Geologic
by Bruce Bryant

All samples were analyzed in a field laboratory for Ag using a colorimetric method (Makagawa and Takin, 1963) and for Hg using an instrumental method (Vaughn and McCarthy, 1964). All other analyses were made using colorimetric or spectrographic methods (Ward and others, 1963). The concentration of each element in the soil is shown at each sample locality. Concentration isograds are shown on each geochemical map and are left open where sample control was considered inadequate.

Sample No.	Depth	Zn	Pb	Sb	As	Ag	kg (ppb)
AS-5	Surface	1000	700	1.5	50	0.2	100
AS-5A	6 inches	5000	5000	2	80		100
AS-5B	12 inches	4000	4000	2	80	3	70
AS-7	Surface	3500	3000	4	60	2	10
AS-7A	6 inches	4000	3000	6	50	4	10
AS-7B	12 inches	6000	5000	8	120	5	70

Sparr, J.E., 1898, Geology of the Aspen Mining District, Colorado, with Atlas: U.S. Geological Survey Monograph XXXI.

others, 1963, Analytical methods used in geochemical exploration by the U.S. Geological Survey: U.S. Geological Survey Bull. 1152.



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