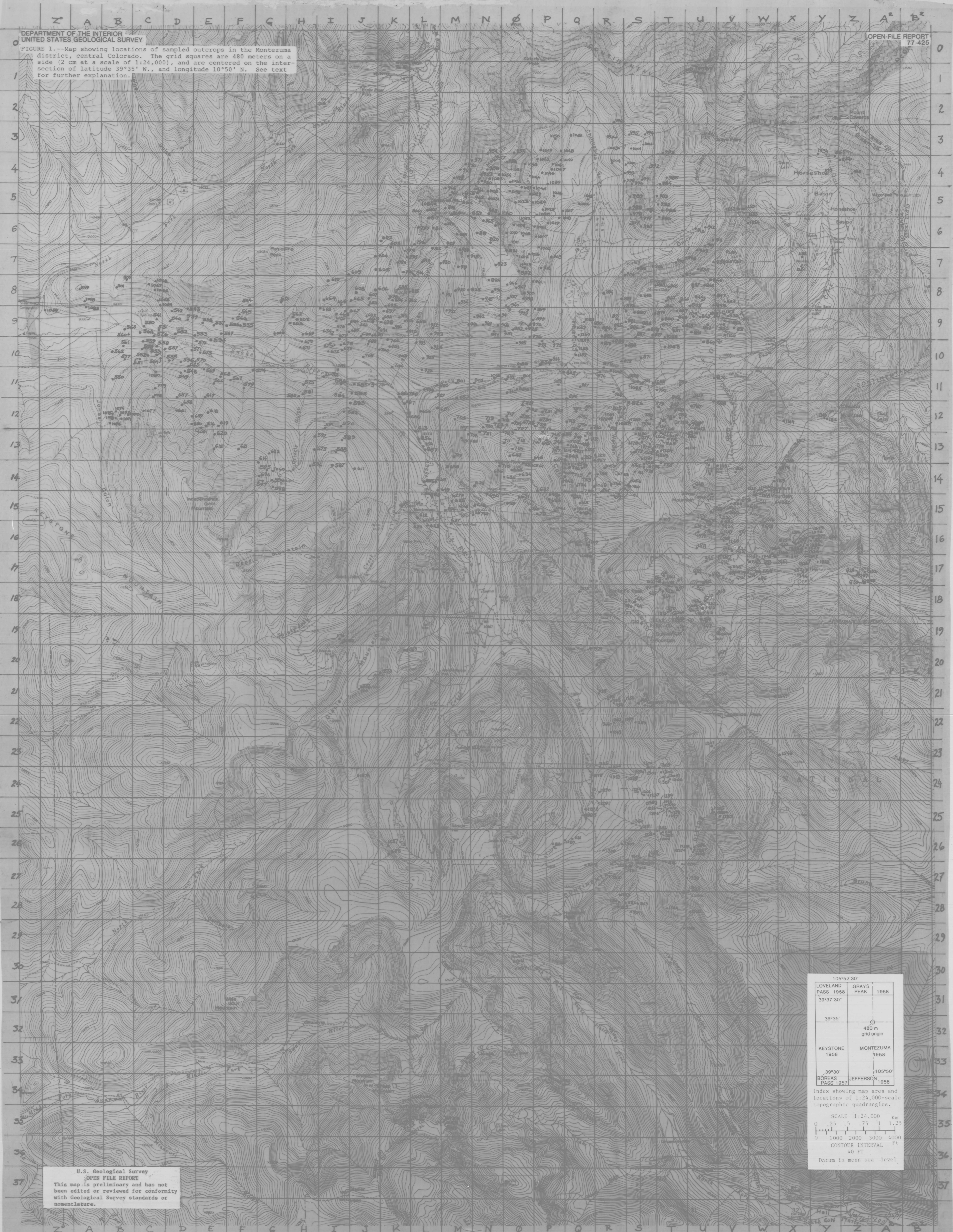


FIGURE 1.--Map showing locations of sampled outcrops in the Montezuma district, central Colorado. The grid squares are 480 meters on a side (2 cm at a scale of 1:24,000), and are centered on the intersection of latitude 39°35' W., and longitude 10°50' N. See text for further explanation.



105°52'30"

LOVELAND PASS 1958	GRAYS PEAK 1958
39°37'30"	
39°35'	480m grid origin
KEYSTONE 1958	MONTEZUMA 1958
39°30'	105°50'
BURNS PASS 1957	JEFFERSON 1958

Index showing map area and locations of 1:24,000-scale topographic quadrangles.

SCALE 1:24,000 Km
0 .25 .5 .75 1 1.25
0 1000 2000 3000 4000
CONTOUR INTERVAL Ft
40 FT
Datum is mean sea level

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This map is preliminary and has not been edited or reviewed for conformity with Geological Survey standards or nomenclature.