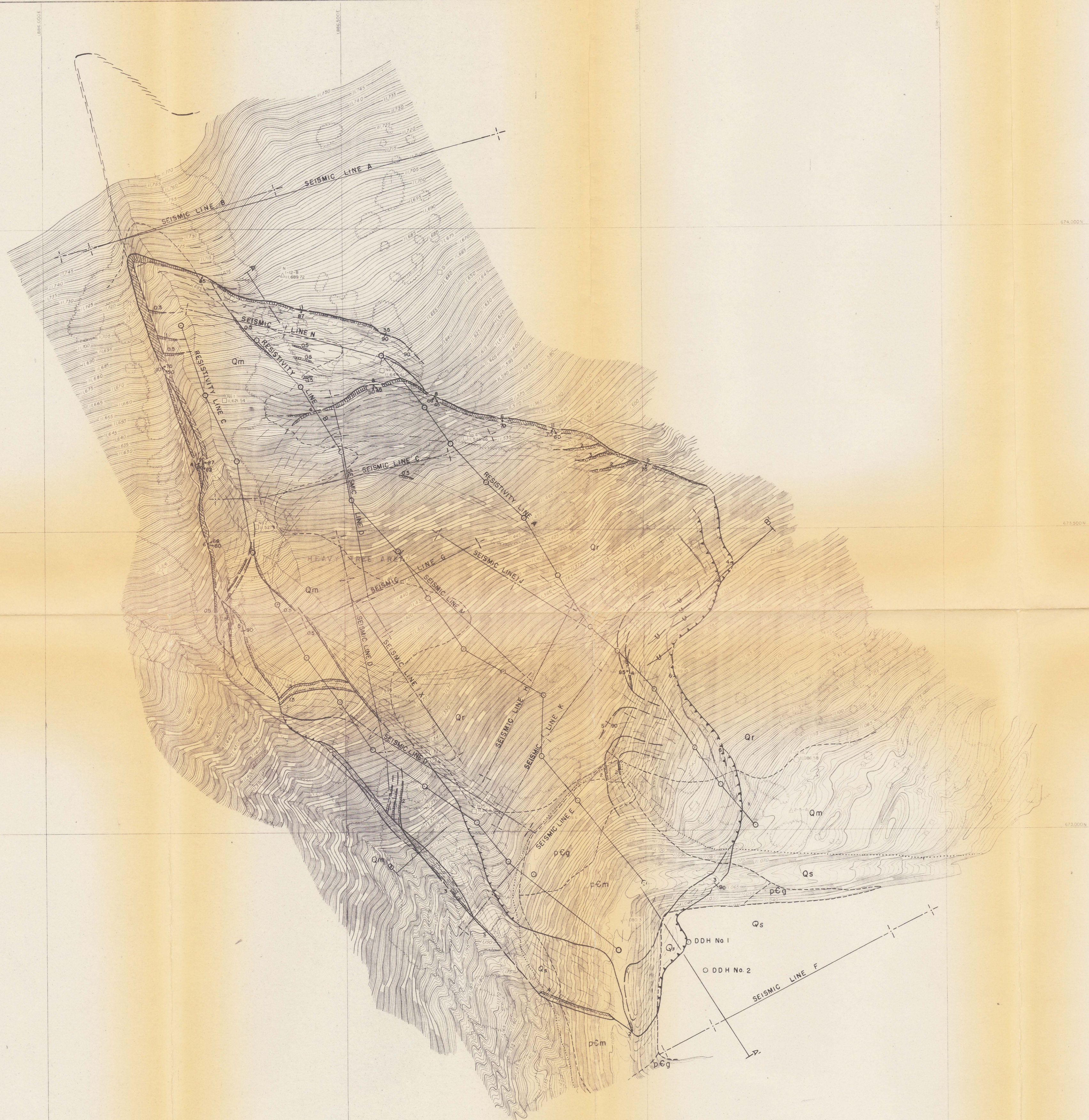




Qm

Area covered predominantly by morainal material

Qr

Area of soil and talus with scattered bedrock outcrops

pCg

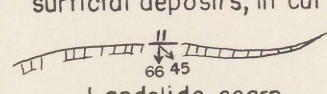
Area predominantly of granite, in cut

pCm

Area predominantly of metamorphic rocks, in cut

Qs

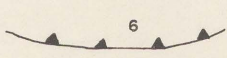
Area predominantly of surficial deposits, in cut



Landslide scarp  
Showing dip, plunge of striations, and height, in feet

90

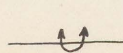
Vertical landslide scarp



Landslide thrust  
Showing height of overthrust roll, in feet

6

Zone of minor fractures



Roll in soil

Approximate contact

Approximate limit of cut

Seismic line and shot points

Resistivity stations

Dashed where location indefinite

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

FIGURE 1: PRELIMINARY GEOLOGIC MAP, LOVELAND BASIN LANDSLIDE, CLEAR CREEK COUNTY, COLORADO  
SHOWING LOCATION OF RESISTIVITY AND SEISMIC TRAVERSES