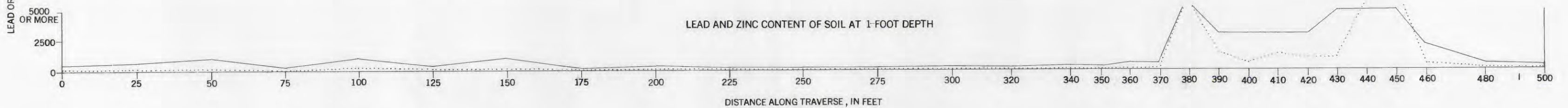
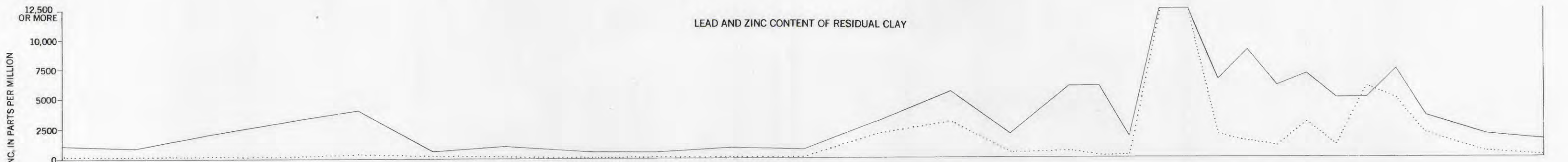
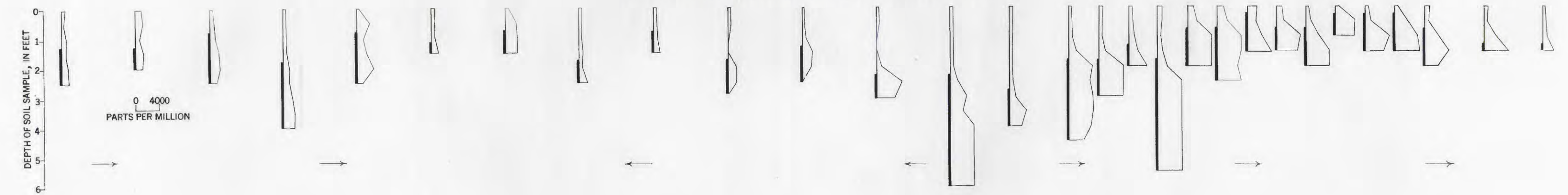


SECTION ALONG TRAVERSE SHOWING ZINC CONTENT AND SOIL CONSTITUENTS



EXPLANATION

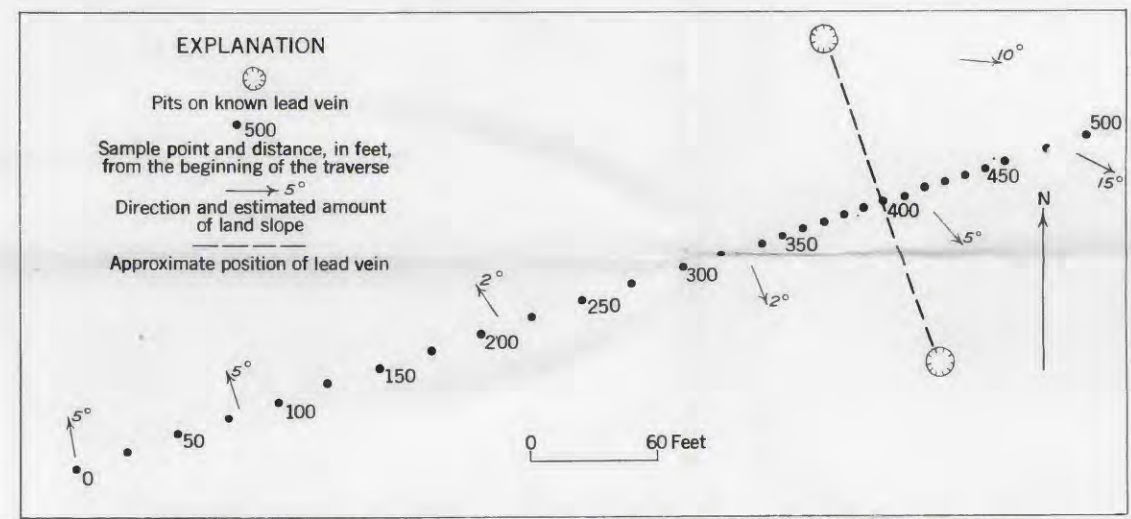
— Zinc
 Lead
 ← Component of slope parallel to traverse

PERCENT OF RESIDUAL MATERIAL IN SOIL

▬ Less than 50 percent
 ▬ More than 50 percent

Only lead and zinc in amount from 250 to 400ppm are shown

Zinc analyses plotted in upper graph were by bisulfate fusion. Lead and zinc in lower graphs were by 4N nitric acid



MAP SHOWING RELATIVE POSITION OF SOIL SAMPLE POINTS AND A KNOWN LEAD VEIN

DISTRIBUTION OF LEAD AND ZINC IN THE SOIL IN THE VICINITY OF THE DEMBY-WEIST LEAD RANGE