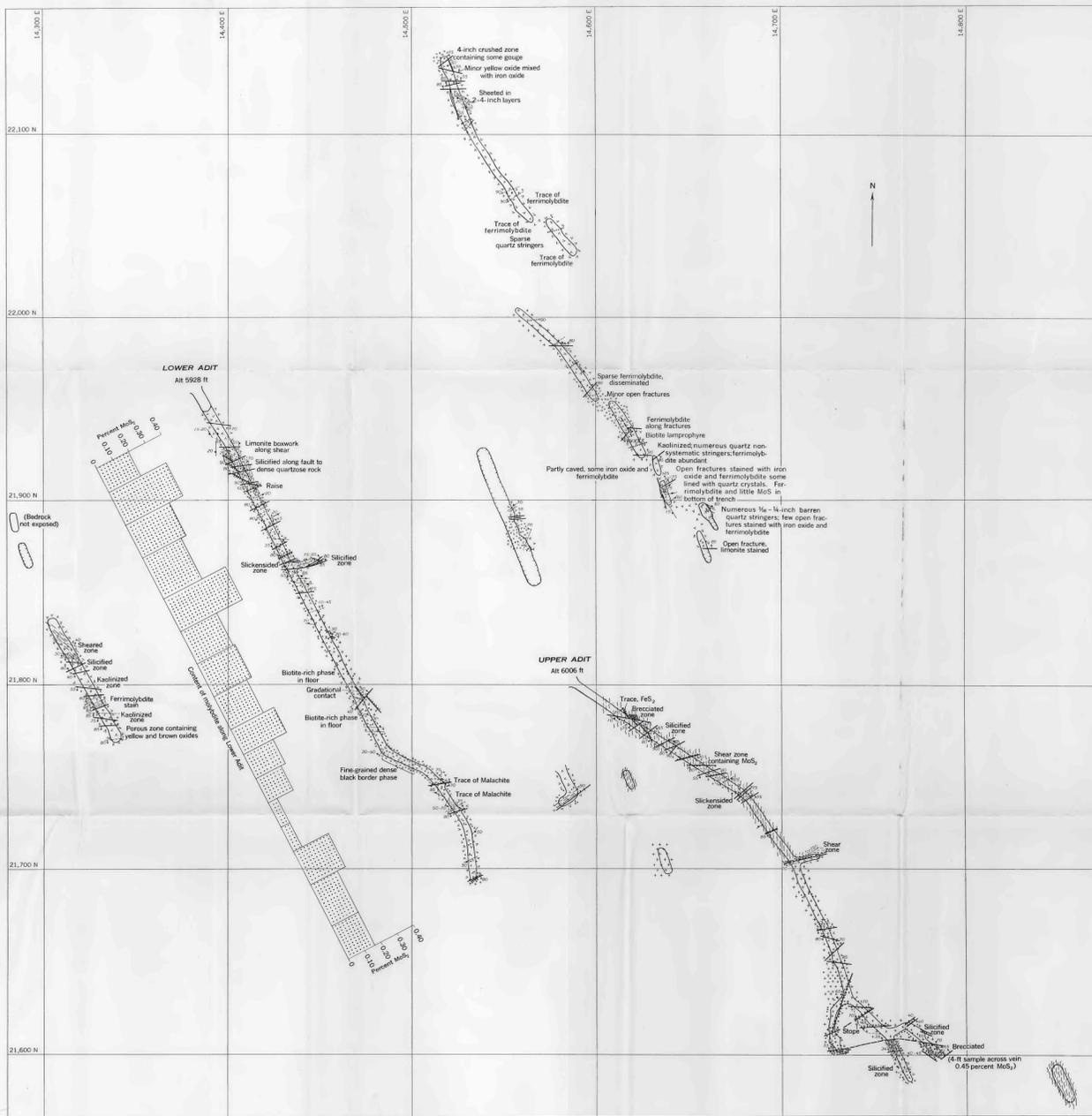


50 0 50 100 150 200 250 300 FEET
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

GEOLOGIC MAP OF THE SURFACE AND CROSS SECTIONS OF DIAMOND-DRILL HOLES



- EXPLANATION**
- Note: Heavy pattern indicates outcrops
- Carpenter Creek Porphyry
 - Stow Creek Porphyry
 - Post-Cretaceous
 - Pinto Diabase of Wood (1899)
 - Precambrian
 - Gneiss and schist
 - Molybdenite
 - Quartz vein
 - Vertical projection of mineralized zone with 0.25 percent MoS₅ cutoff
 - Vertical projection of mineralized zone with 0.15 percent MoS₅ cutoff
 - Includes only mineralized zone penetrated by drilling
 - Contact
 - Showing dip; dashed where approximately located; dotted where concealed
 - Vertical contact
 - Fault
 - Dashed where approximately located
 - Vertical fault
 - Strike and dip of fault or fracture with small displacement
 - Strike and dip of joints
 - Strike of vertical joints
 - Trench
 - Hatched where concealed
 - DDH 1
 - Diamond-drill hole
 - Showing inclination
 - Underground workings
 - Dump

GEOLOGIC MAP OF THE TRENCHES AND ADITS