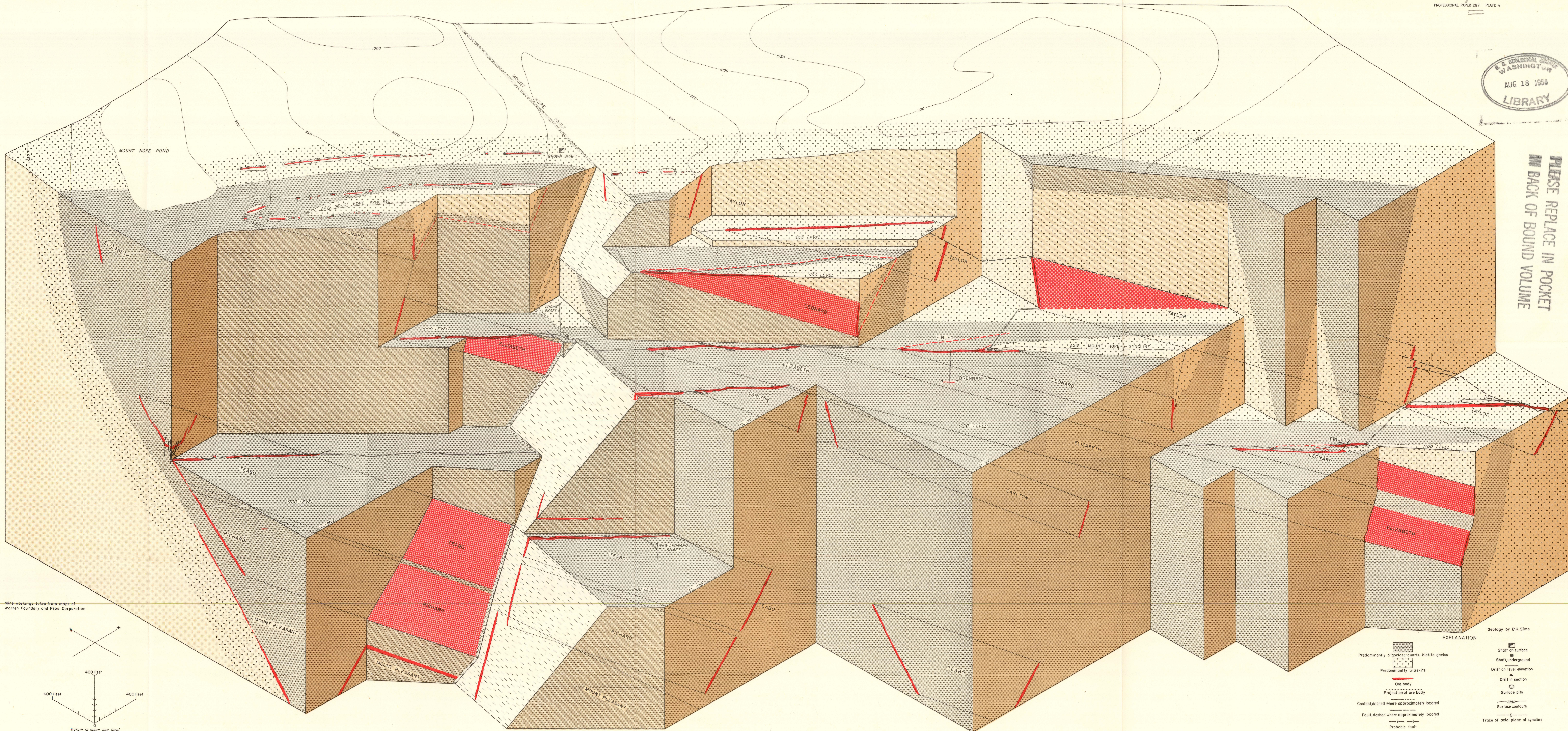
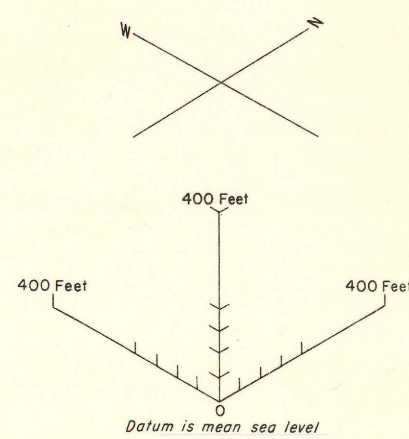


PLEASE REPLACE IN POCKET
ON BACK OF BOUND VOLUME



Mine workings taken from maps of
Warren Foundry and Pipe Corporation



ISOMETRIC BLOCK DIAGRAM OF PART OF MOUNT HOPE MINE, MORRIS COUNTY, NEW JERSEY

- EXPLANATION
- Predominantly diopside-quartz-biotite gneiss
 - Predominantly diorite
 - Ore body
 - Projection of ore body
 - Contact, dashed where approximately located
 - Fault, dashed where approximately located
 - Probable fault

- Geology by P.K. Sims
- Shaft on surface
 - Shaft, underground
 - Drift on level elevation
 - Drift in section
 - Surface pits
 - Surface contours
 - Trace of axial plane of syncline