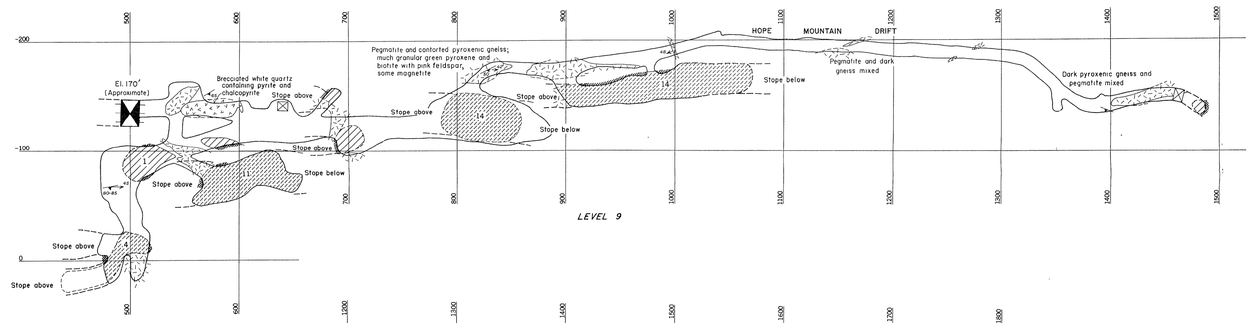
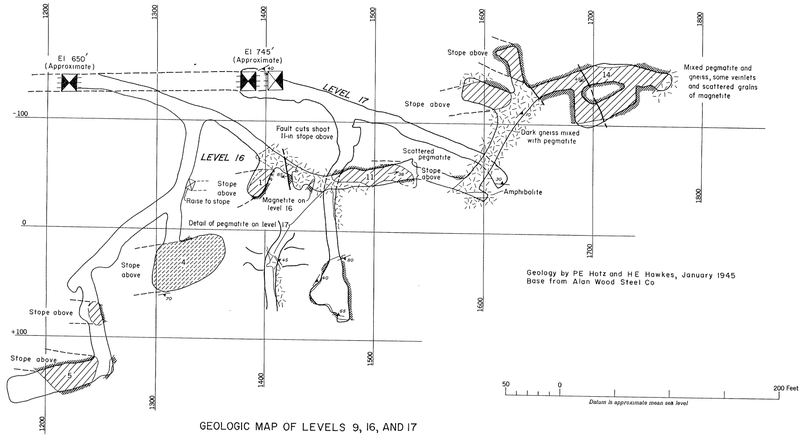
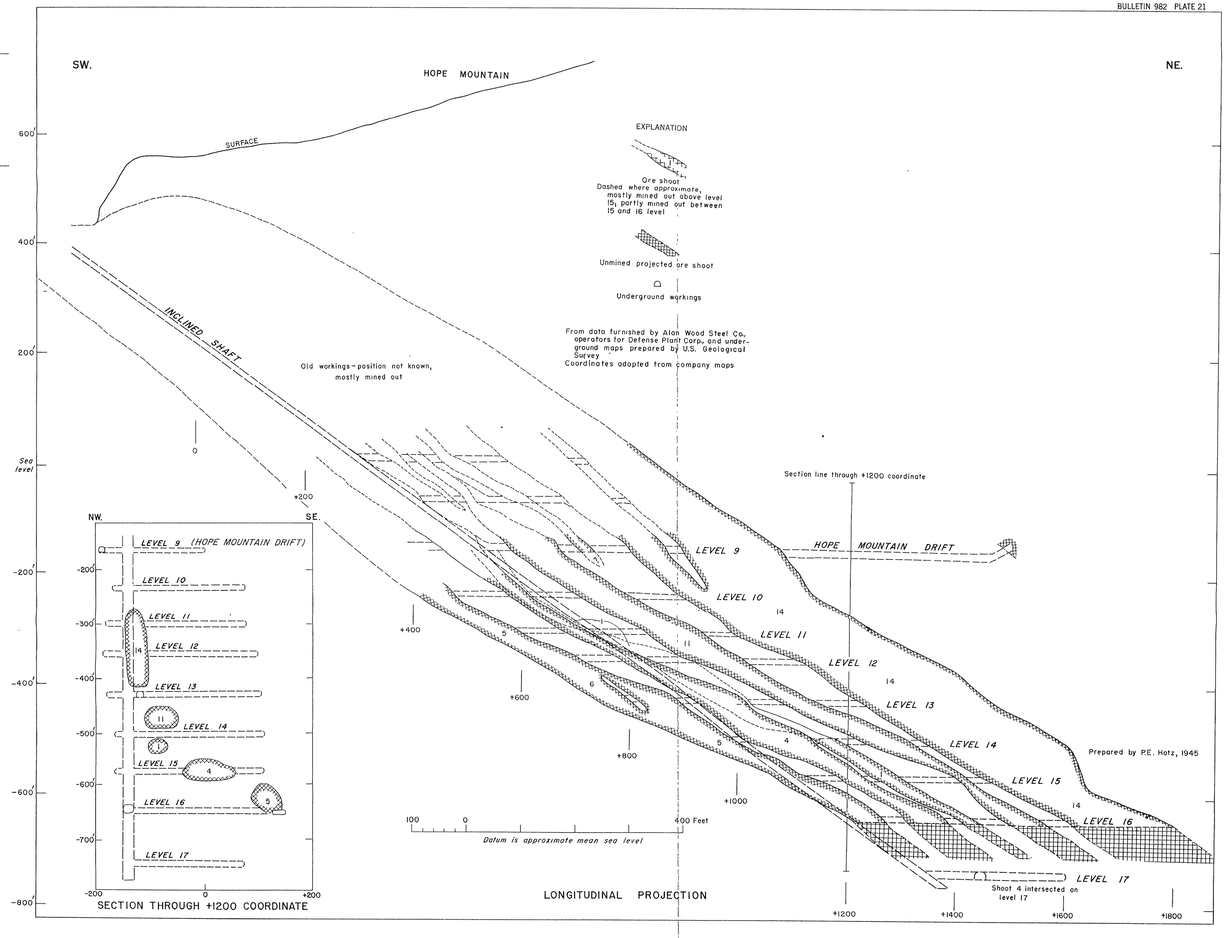




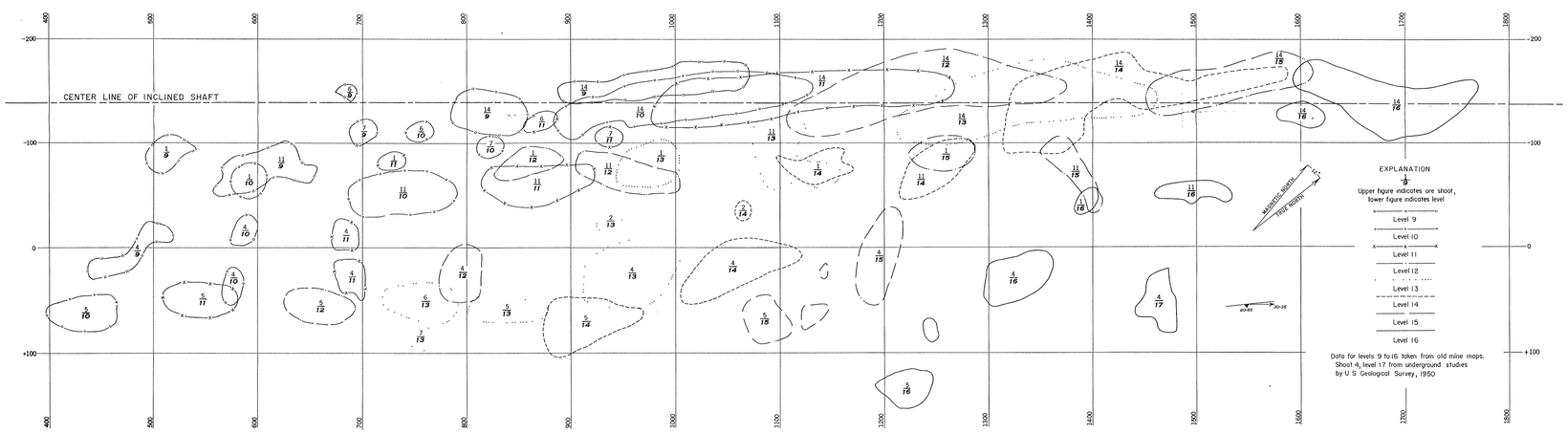
GEOLOGIC MAP OF LEVELS 9, 16, AND 17

EXPLANATION

- Undifferentiated gneiss. Mostly dark pyroxene amphibolite, some amphibolite, also some quartz-oligoclase gneiss
- Granite pegmatite. Some associated hornblende granite
- White quartz
- Magnetite in wall
- Mined-out ore body on level. Number indicates ore shoot
- Mined-out ore body on level. Shape and size inferred
- Contact, showing dip. Dashed where approximately located
- Fault, showing dip. Dashed where approximately located
- Strike and dip of foliation
- Strike and dip of foliation, showing plunge of lineation
- Bearing and plunge of lineation
- Inclined shaft going above and below levels
- Bottom of shaft



SECTION THROUGH +1200 COORDINATE



PLAN OF ORE SHOOTS AS MINED ON LEVELS 9 TO 17

GEOLOGIC MAPS, PROJECTION, SECTION, AND PLAN OF PETERS MINE, RINGWOOD DISTRICT, PASSAIC COUNTY, NEW JERSEY

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.