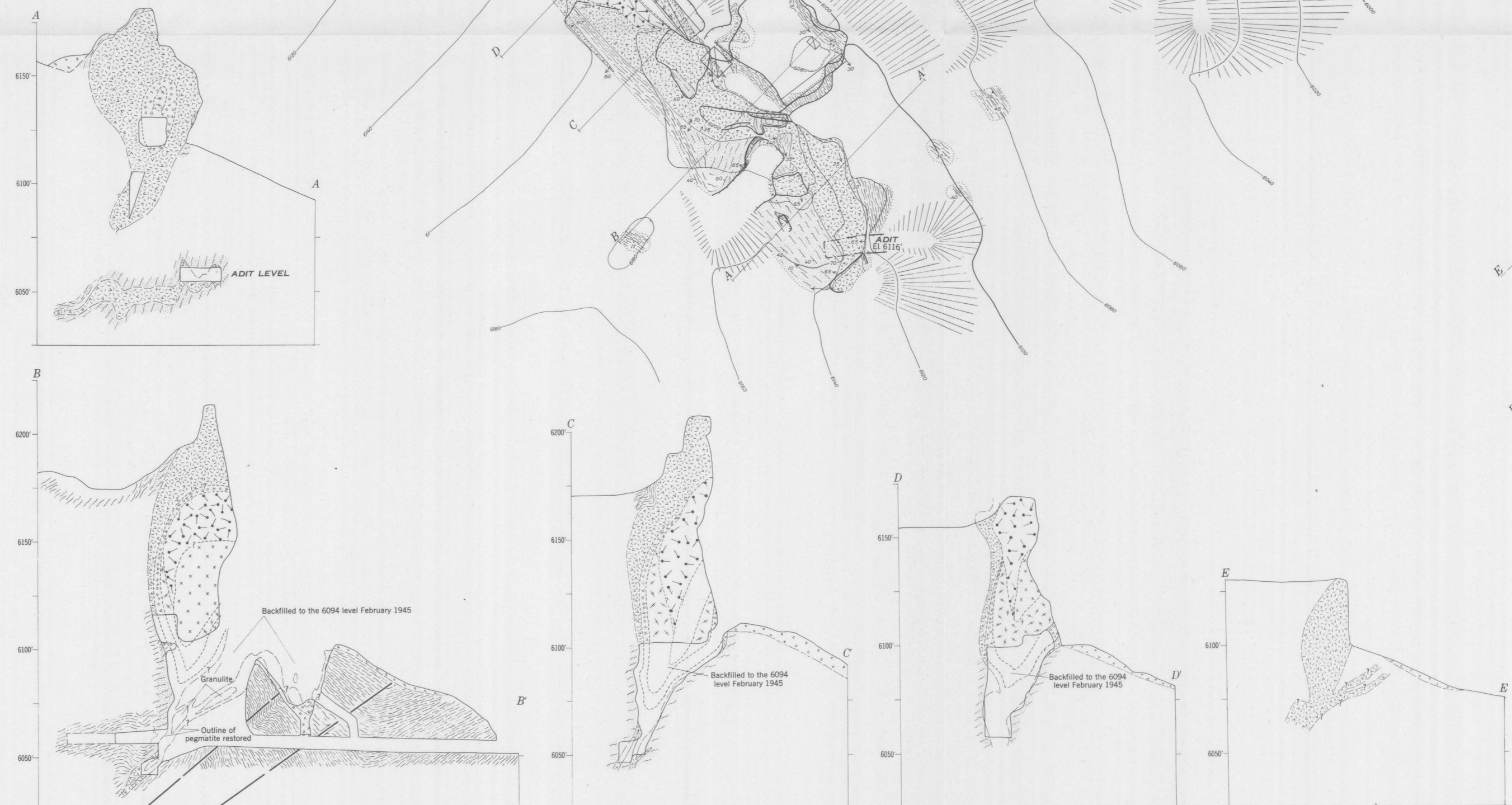


EXPLANATION

- Quartz pegmatite
- Cleavelandite-quartz pegmatite
- Perthite-quartz-albite pegmatite
- Albite-quartz-muscovite pegmatite
- Albite-muscovite-quartz pegmatite
- Feldspar granite
- Quartz-mica schist
- Contact, showing dip
- Vertical contact
- Approximate contact
- Inferred contact
- Contact between pegmatite units
- Inferred contact between pegmatite units
- Limit of exposure
- Fault, showing dip
- Axis of minor anticline, showing plunge
- Axis of minor syncline, showing plunge
- Strike and dip of beds
- Strike of vertical beds
- Strike and dip of foliation
- Plunge of rolls
- Rim of excavation
- Limit of underground workings
- Foot of raise or winze
- Head of raise or winze
- Inclined raise
- Slope
- Dump



GEOLOGIC MAP, PLANS, AND SECTIONS, OLD MIKE MICA MINE, CUSTER COUNTY, SOUTH DAKOTA

25 0 200 Feet
Contour interval 20 feet
Datum is approximate mean sea level