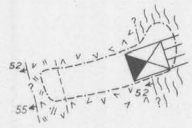
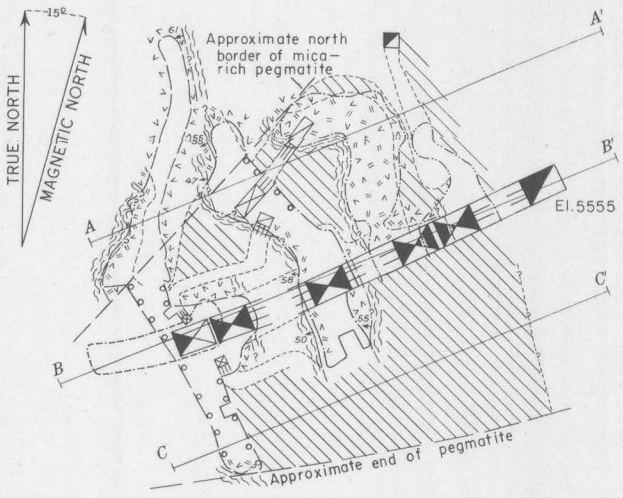
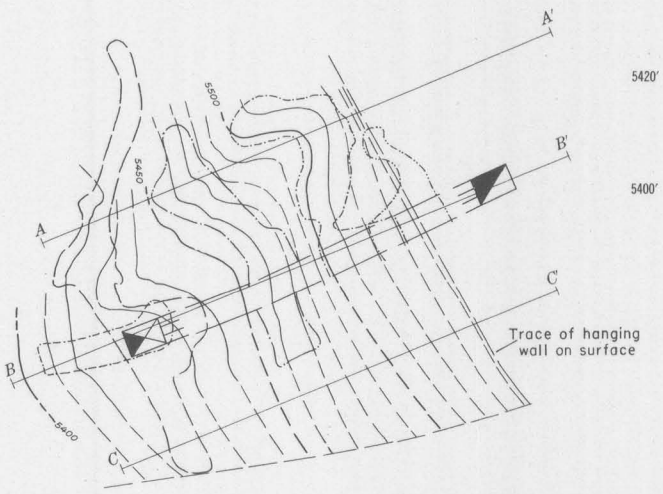


PLAN OF 157 LEVEL

PLAN OF 43 SUB-LEVEL



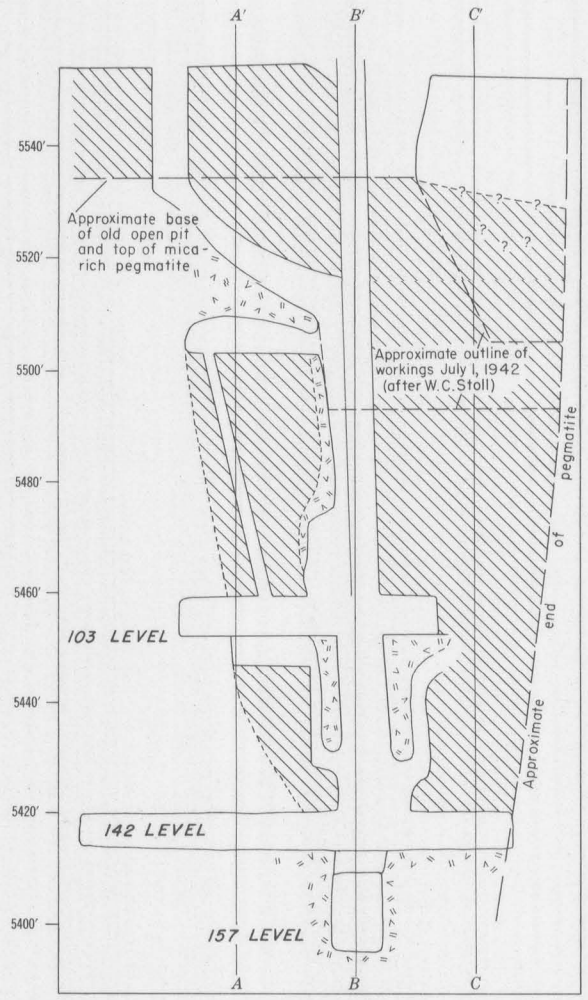
PLAN OF UNDERGROUND WORKINGS



STRUCTURE CONTOUR MAP OF THE HANGING WALL

Contour interval 10 feet

Datum is approximate mean sea level

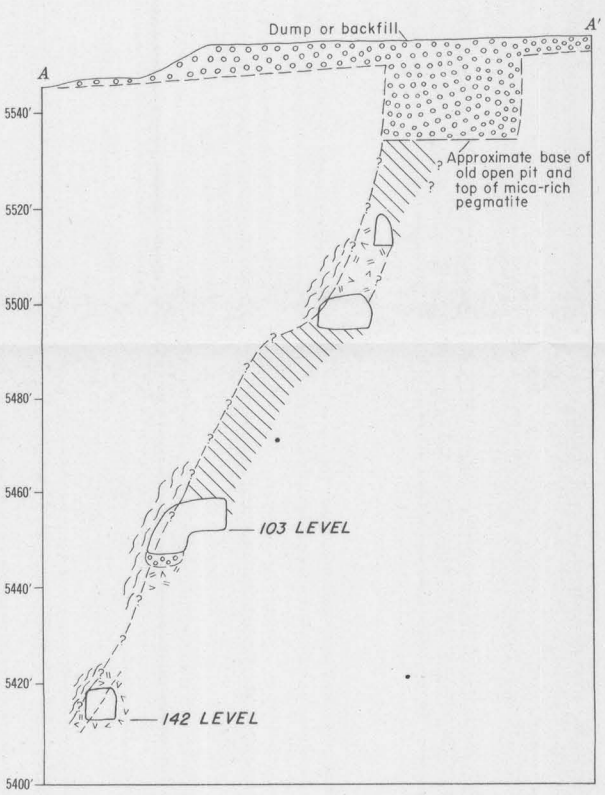


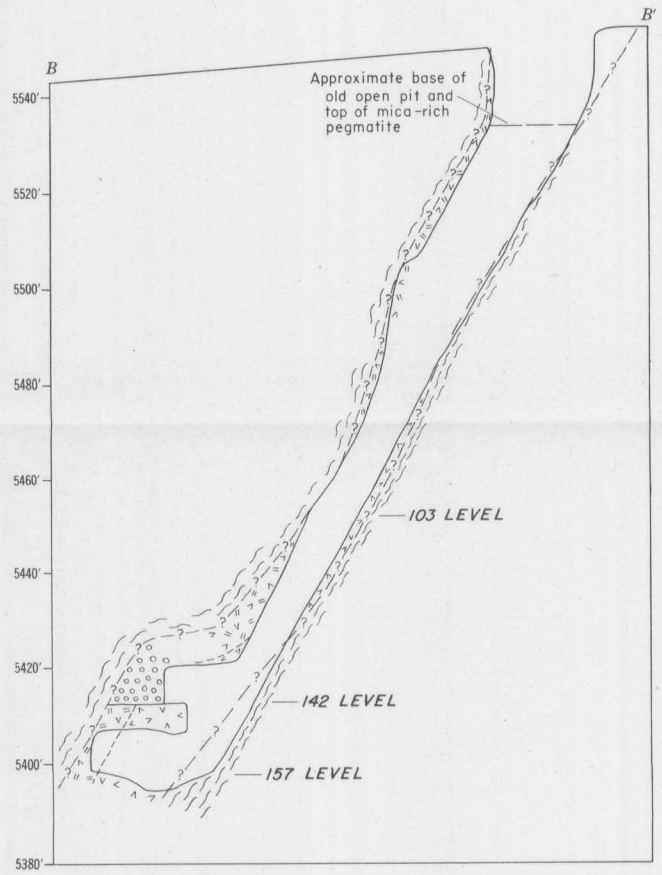
LONGITUDINAL INCLINED SECTION

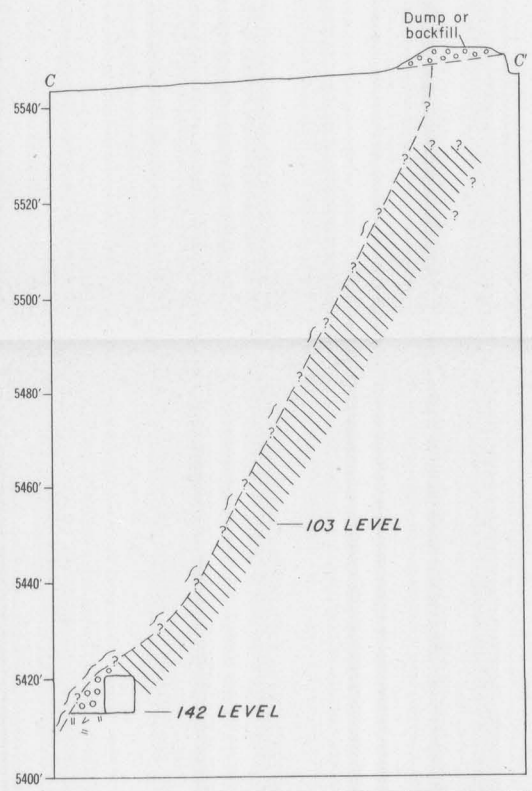
Made by projecting the underground workings horizontally to a plane striking N.22°W. and dipping 60° W.

EXPLANATION

- Quartz-albite pegmatite
- Quartz-albite-muscovite pegmatite
- Quartz-mica schist
- 5450 — Structure contours, dashed where inferred
- 50 — Contact, showing dip
- Approximate contact
- ?—?— Inferred contact
- Contact between pegmatite units
- 43 sublevel
- 61 sublevel
- 103 level
- 142 level
- 157 level
- Inclined shaft
- Inclined shaft going above and below level
- Bottom of shaft
- Foot of raise or winze
- Head of raise or winze
- Stope







Geology by J. J. Norton and L. C. Pray, November 1943 to January 1944

20 0 100 Feet

Datum is approximate mean sea level

GEOLOGIC MAPS AND SECTIONS OF THE UNDERGROUND WORKINGS, BUSTER DIKE, CUSTER COUNTY, SOUTH DAKOTA

210124 O - 53 (In pocket)