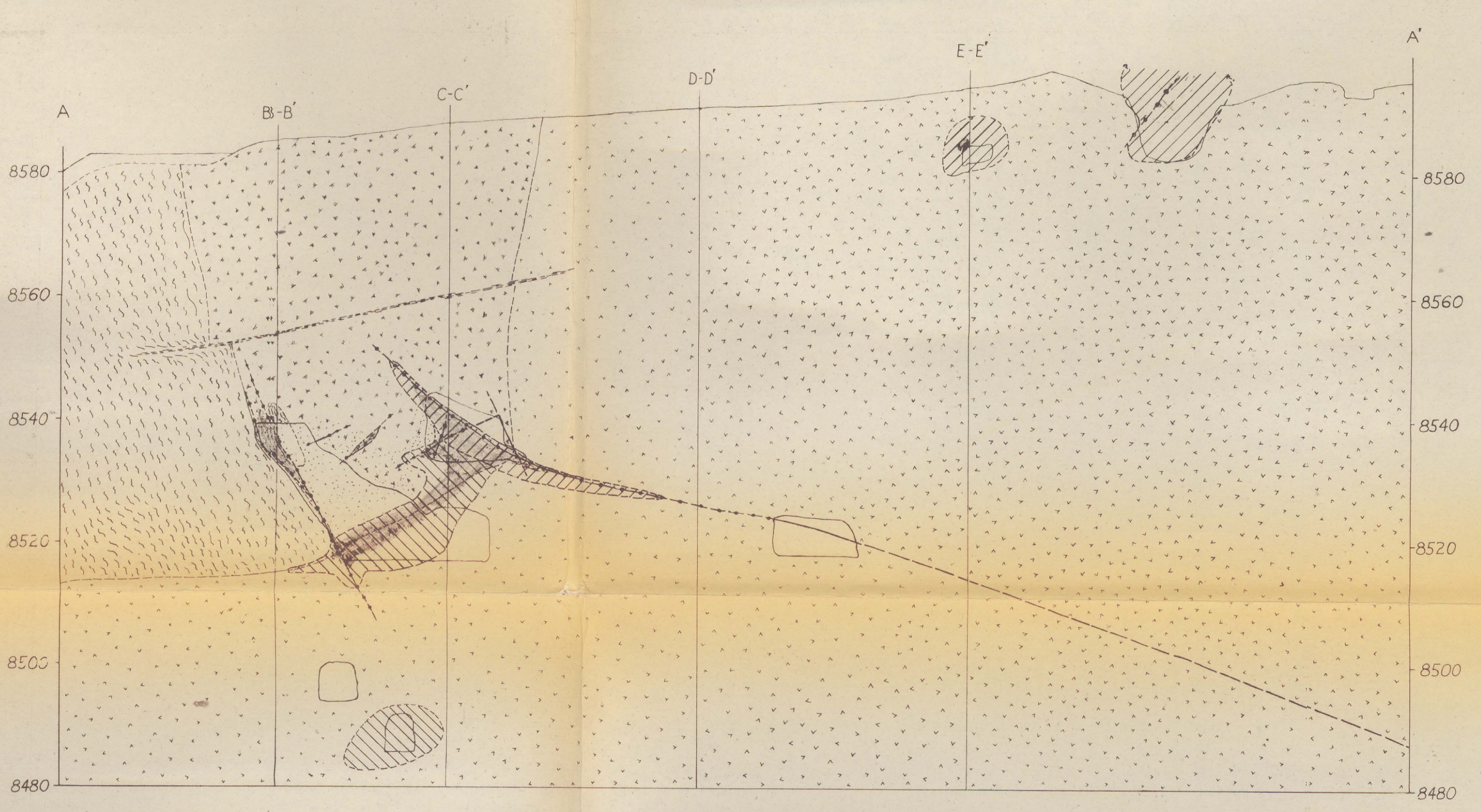
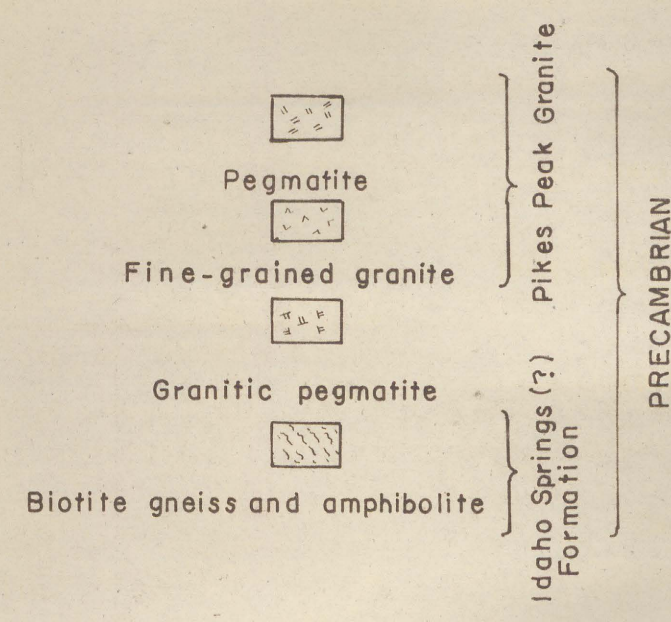
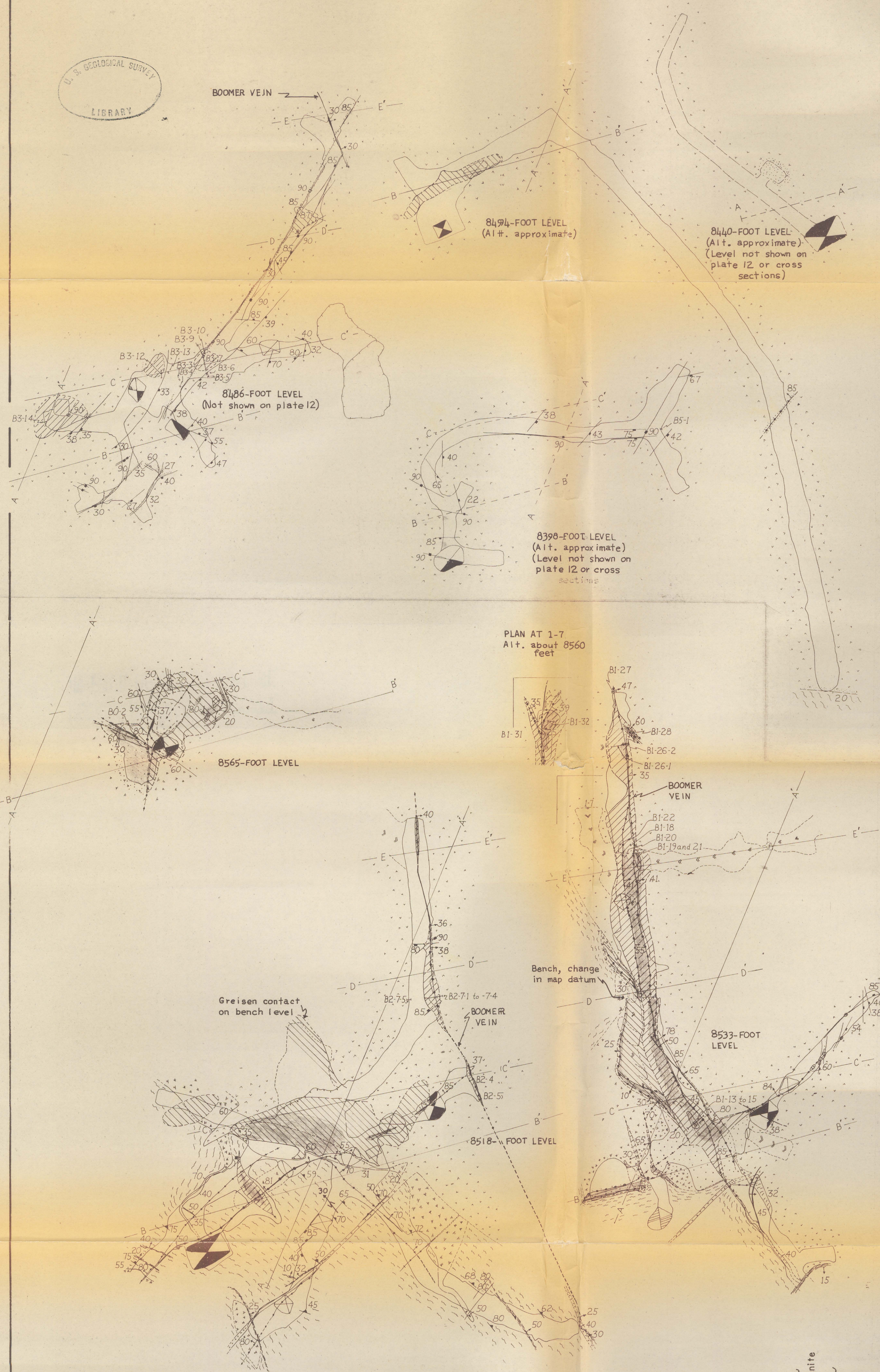
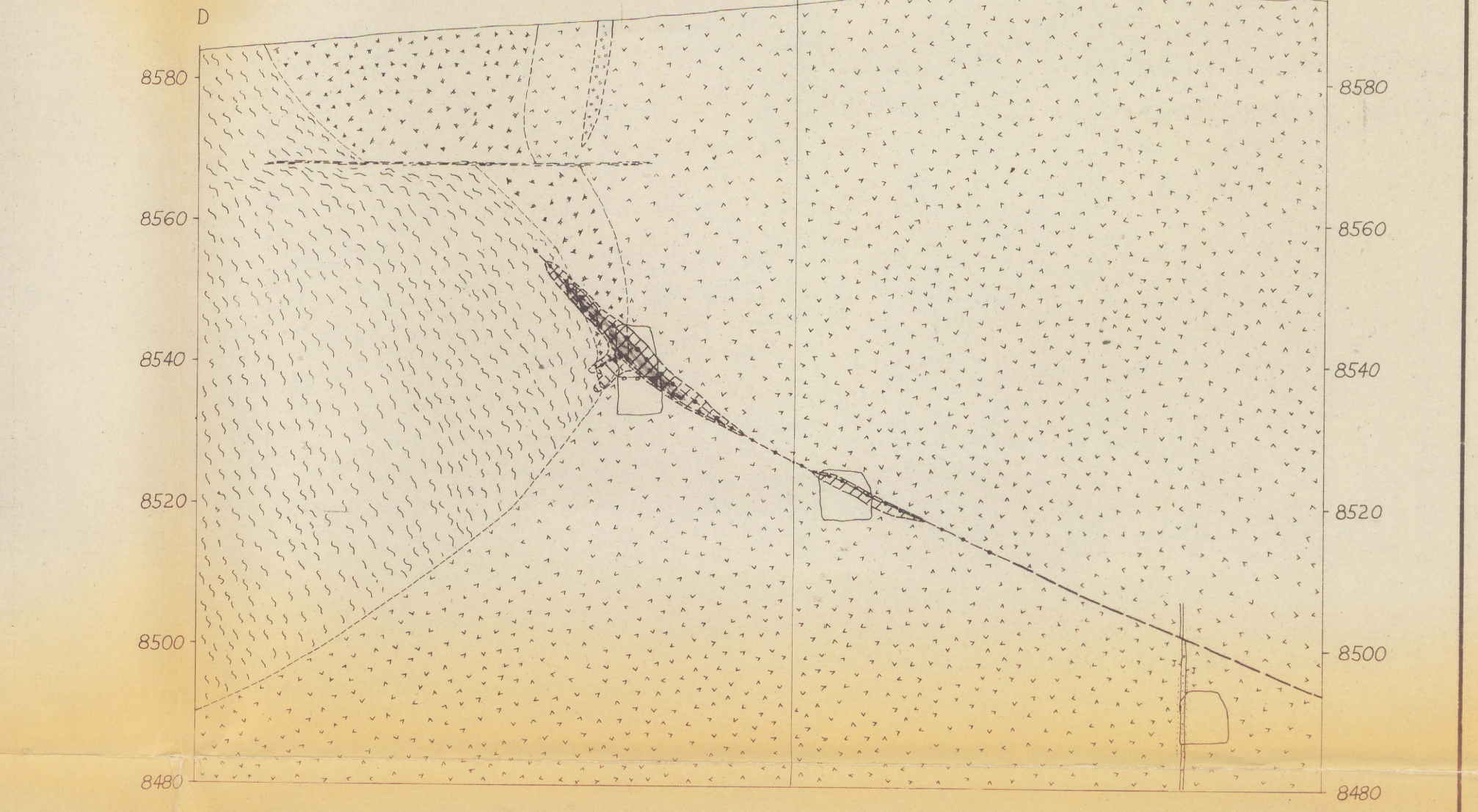
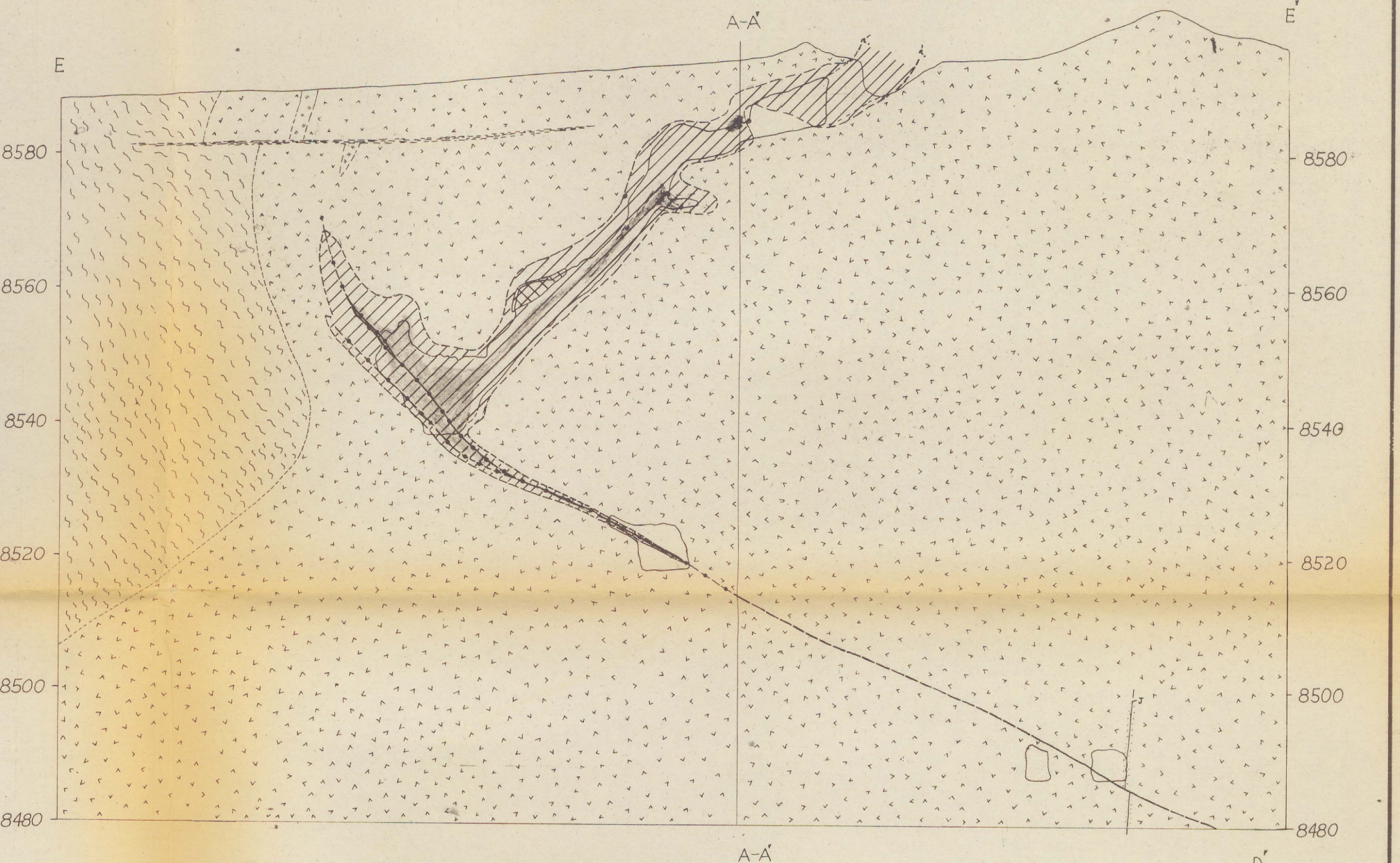
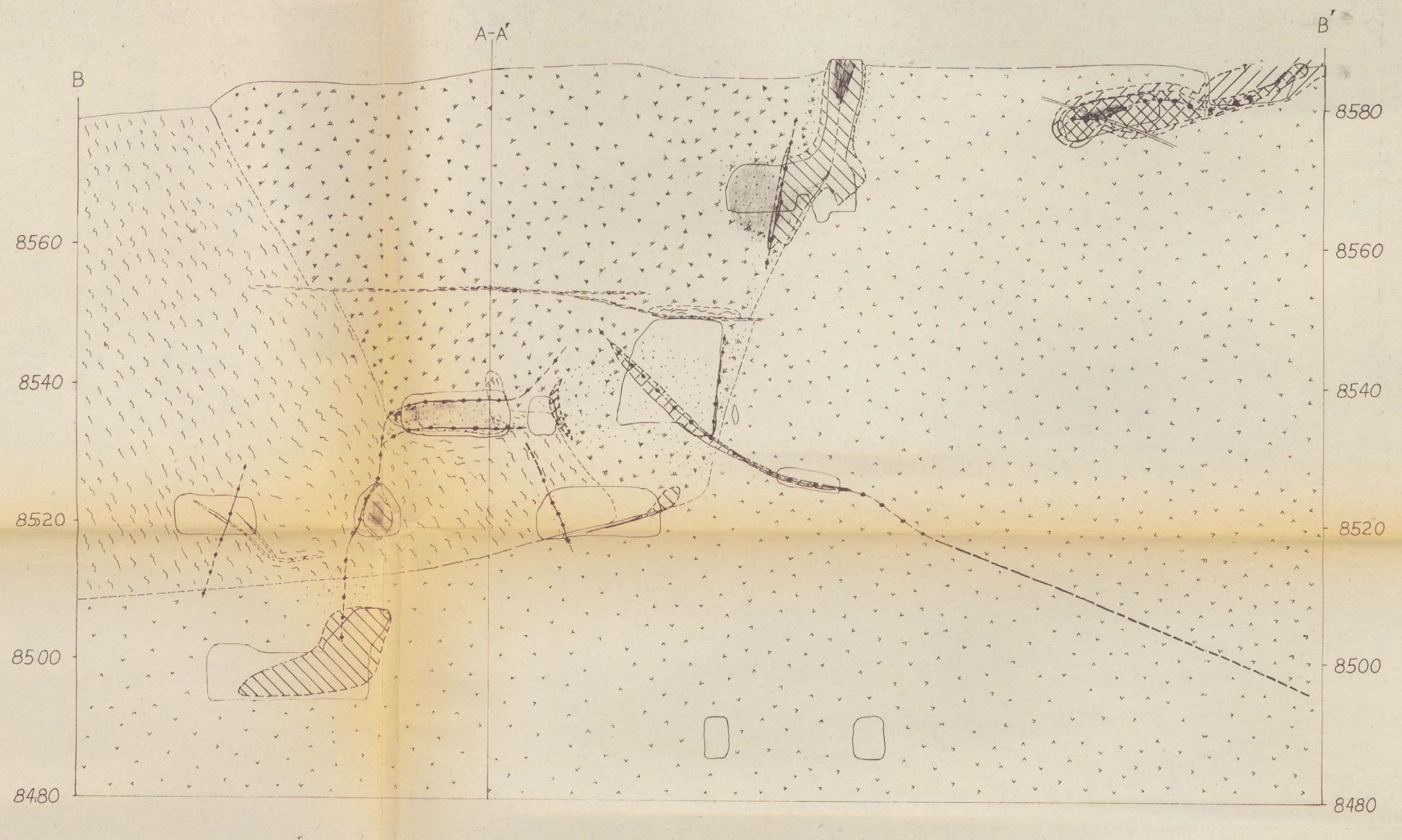
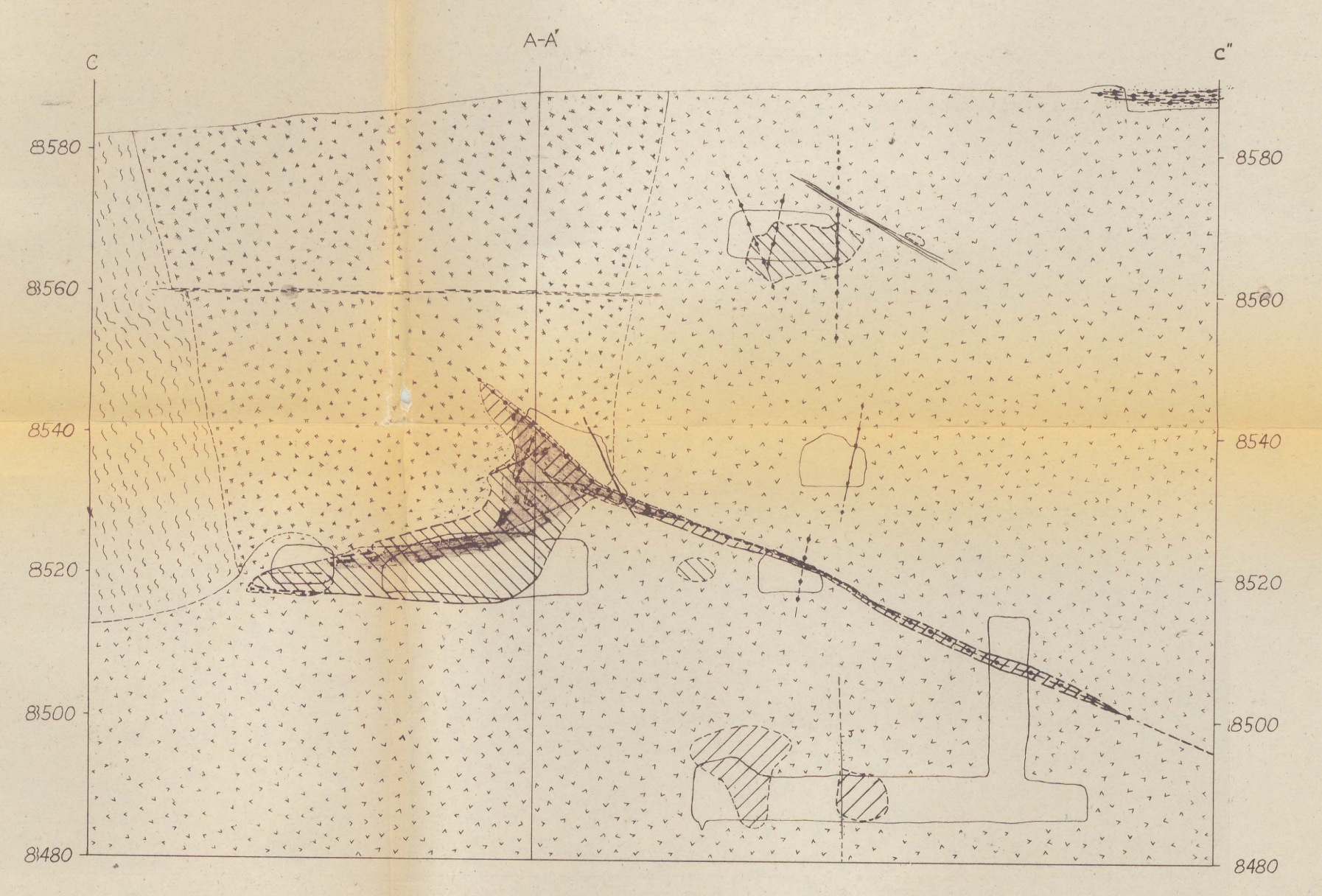


(200)
P 290
No. 692



- EXPLANATION**
- Contact, showing dip
(Long dashed where approximate;
short dashed where inferred.)
- Fault or barren vein, showing dip
(Long dashed where approximate;
short dashed where inferred.)
- Shear zone, showing dip
(Short dashed where inferred.)
- Sheeted zone, showing dip
(No apparent slip on fractures)
- Strike and dip of foliation
- Strike and dip of foliation and plunge of lineation
- Strike of vertical foliation
- Plunge of drag fold
- Strike and dip of joint
- Strike of vertical joint
- Strike and dip of mineralized joint
- Strike of vertical mineralized joint
- Mineralized joint in section
- Vein, showing dip
(Dashed where inferred)
- Vertical vein
- Greisenized rock, host rock recognizable
(Shading shows approximate
distribution of beryllium minerals.)



- Quartz-muscovite greisen, host rock not recognizable
(Long dashed where boundaries approximate; short dashed
where inferred. Shading shows approximate distribution
of beryllium minerals.)
- Quartz-topaz greisen, host rock not recognizable
(Shading shows approximate distribution of beryllium minerals.)
- Foot of raise
- Head of winze
- Manway
or chute
- Raise going
above and below
level
- Collar of shaft
- Bottom of shaft
- Shaft going above
and below level
- Open cut
- Slope
- Bench
- Chip sample
location
- Grab sample
location
- B2-7-5
- x-83-5

PLATE 13. GEOLOGIC MAPS AND SECTIONS OF THE BOOMER MINE, LAKE GEORGE BERYLLIUM AREA, PARK COUNTY, COLORADO

20 0 20 40 Feet
Datum is approx. mean sea level