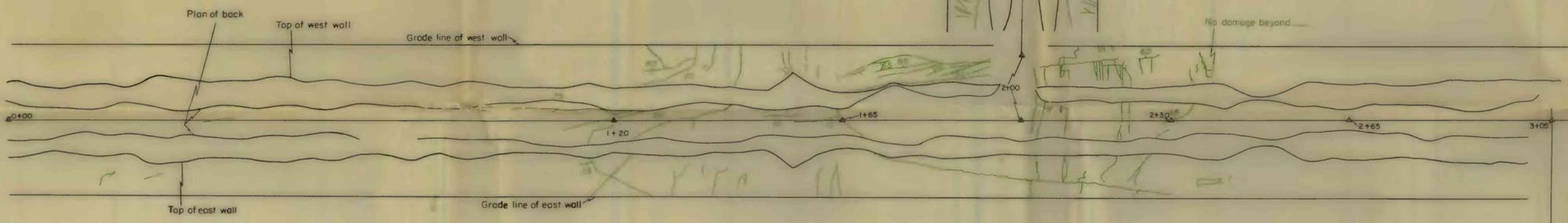
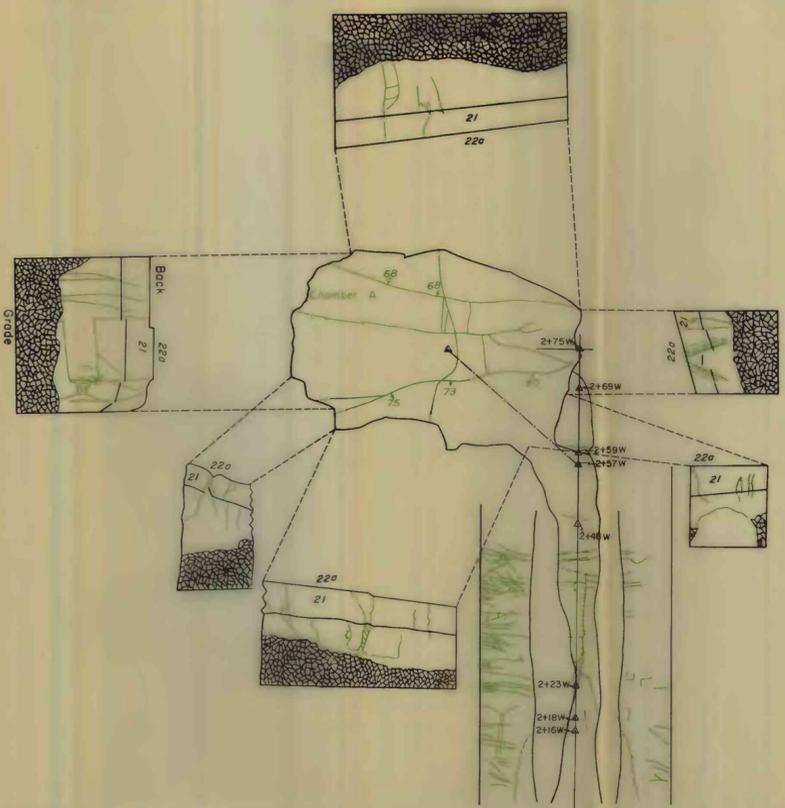


(200)
 T672
 No. 715



EXPLANATION

- Survey center line of original workings, showing survey stations
- New survey center line into chamber A
- Outline of workings, post 10-ton shot. Bounding lines of center strip (plan of back) represent width of workings 5 feet above grade line, upper line on side strips (profile of walls) represents height of junction of wall with back. Parts of walls that overlap in projection not shown. Between stations 0+00 and 1+20 and from station 2+65 to end of workings at room B outlines are essentially unchanged from the pre-shot outlines; elsewhere they represent alteration in shape by the 10-ton shot.
- Bedding planes of rocks in wall of chamber A; Numbers refer to beds mentioned in text. Bedding planes along main workings unchanged from pre-shot positions (figure 7A) and not shown here.
- Fractures and faults produced by 10-ton shot, showing dips where necessary.
- Outline of chamber A, measured at intersection of 21-22a bedding plane with nearly vertical walls of chamber.
- Projections of walls of chamber A, showing geology; Moved outward from back of chamber and laid flat.
- Broken rock dropped from upper part.

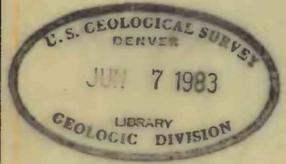


FIGURE 7, PART B—EFFECT OF 10-TON SHOT ON GEOLOGY AND WORKINGS.

PLEASE REPLACE IN POCKET
 IN BACK OF BOUND VOLUME