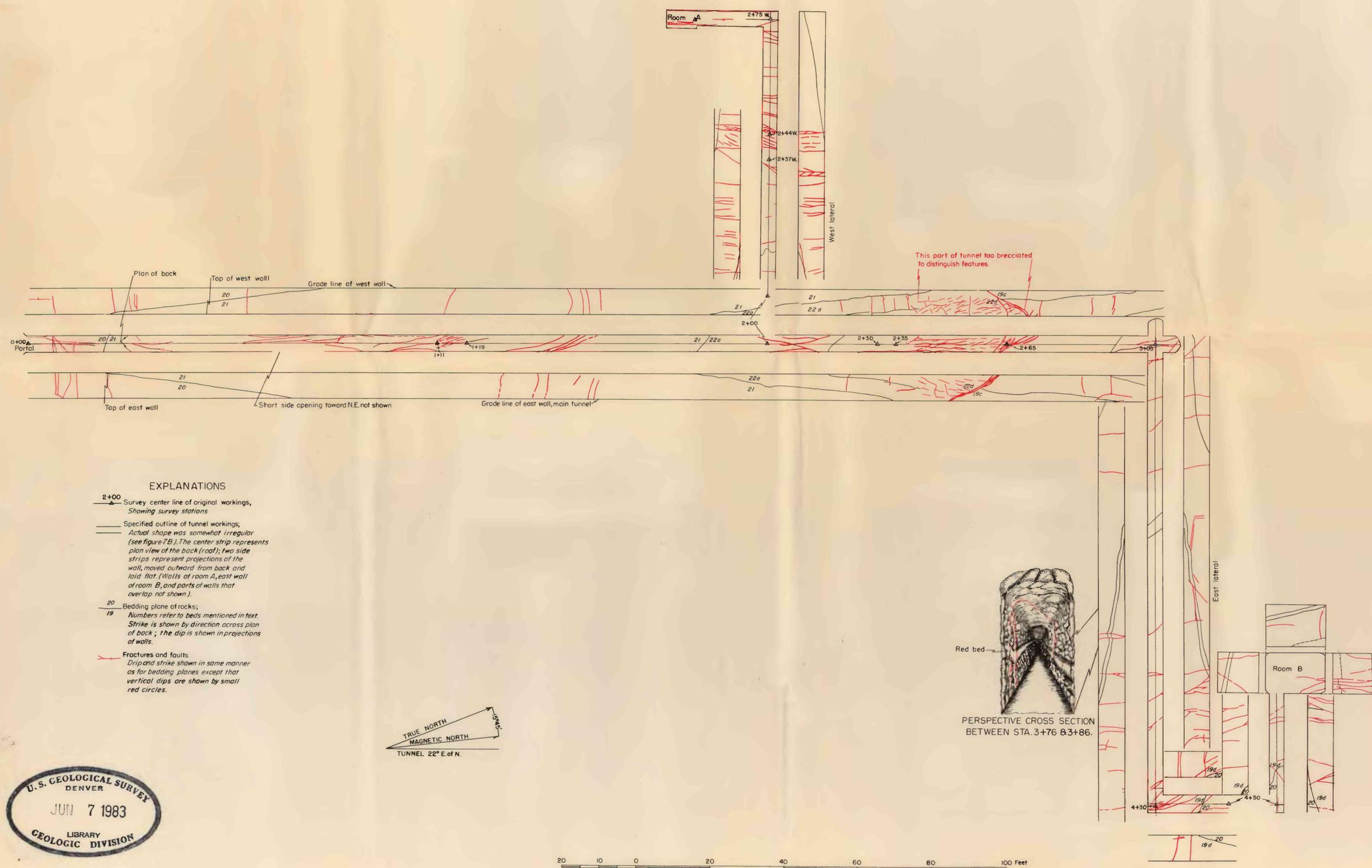


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EXPLANATIONS

- 2+00 Survey center line of original workings, showing survey stations
- Specified outline of tunnel workings, Actual shape was somewhat irregular (see figure 7B). The center strip represents plan view of the back (roof); two side strips represent projections of the wall, moved outward from back and laid flat. (Walls of room A, east wall of room B, and parts of walls that overlap not shown).
- 20 Bedding plane of rocks; Numbers refer to beds mentioned in text. Strike is shown by direction across plan of back; the dip is shown in projections of walls.
- Fractures and faults. Drip and strike shown in same manner as for bedding planes except that vertical dips are shown by small red circles.

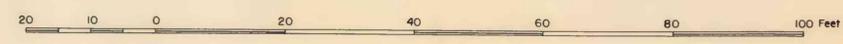
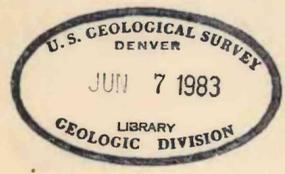
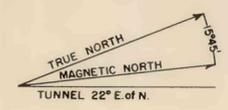


FIGURE 7.-GEOLOGY OF THE U.S.G.S. TUNNEL AND UNDERGROUND EFFECT OF THE HIGH EXPLOSIVES TESTS.
 PART A.-ORIGINAL (PRE-SHOT) GEOLOGY.

PLEASE REPLACE IN POCKET
 IN BACK OF BOUND VOLUME