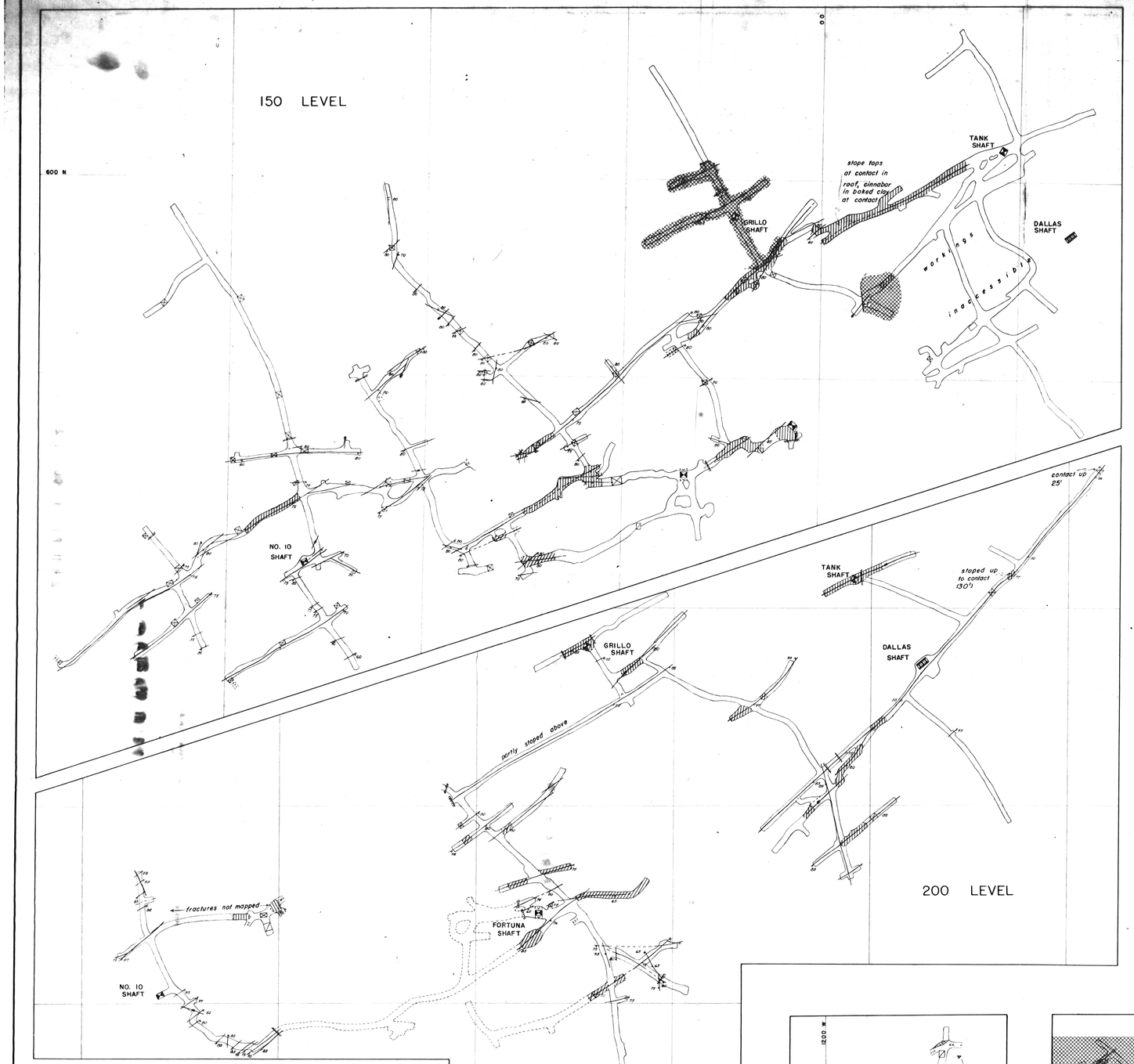

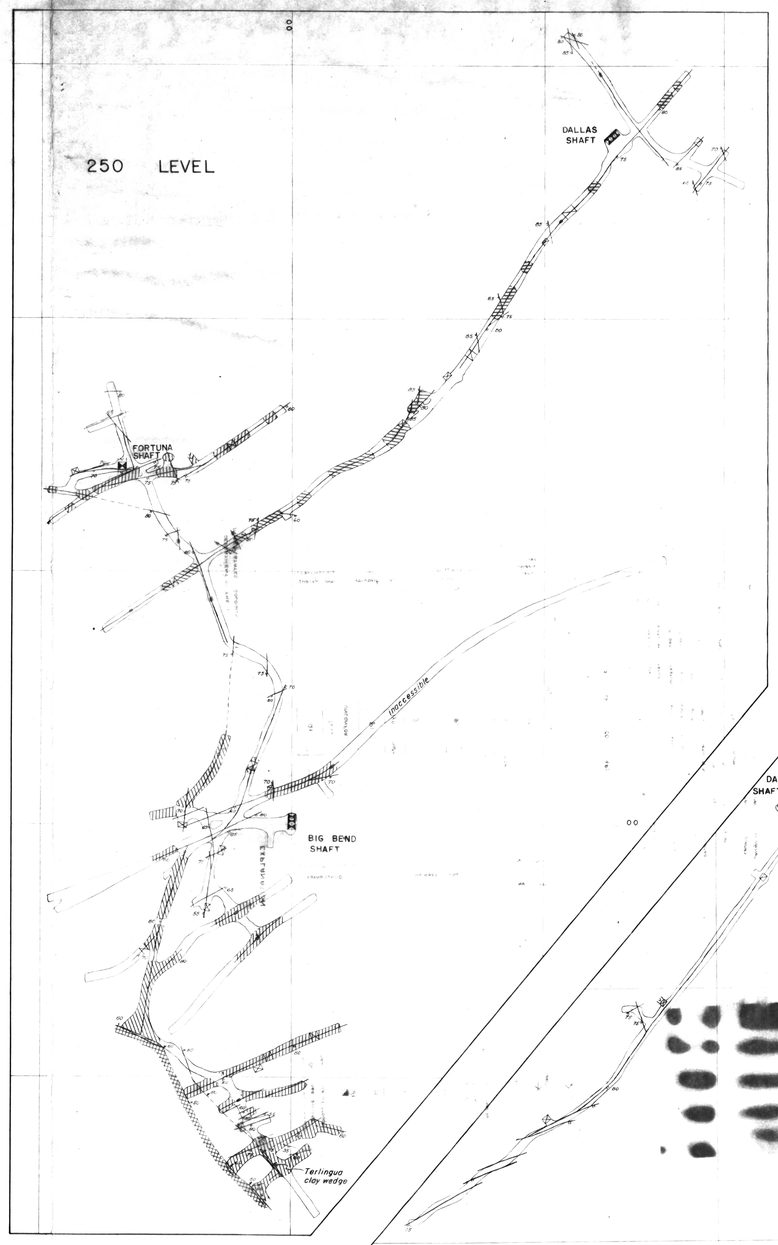

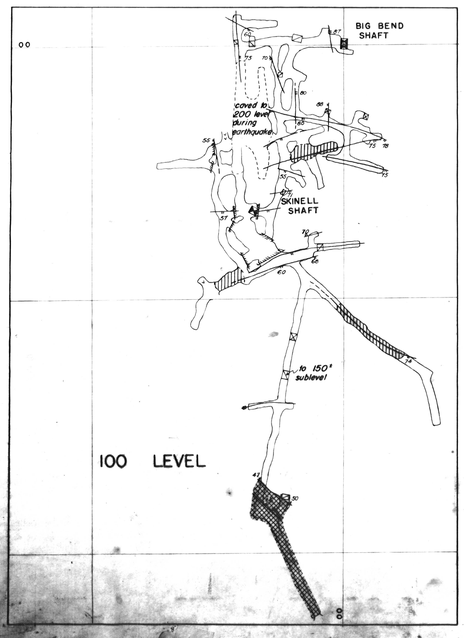

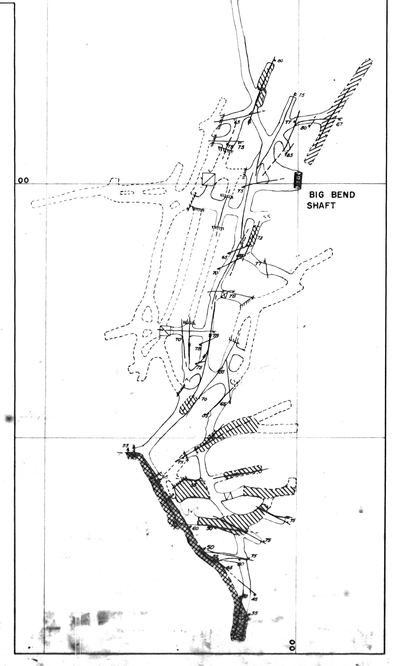

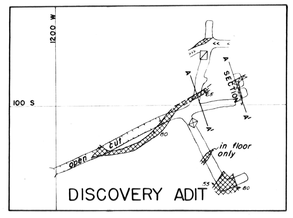

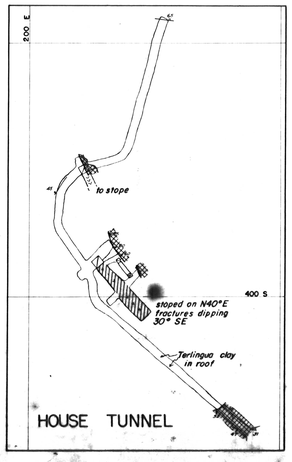

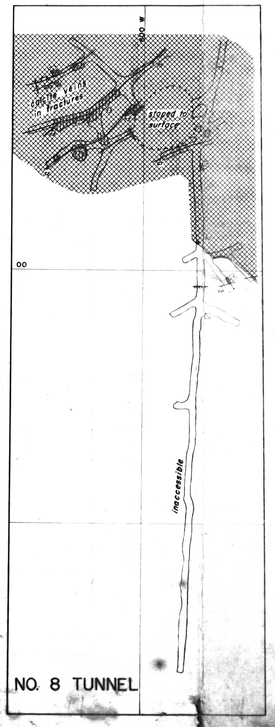

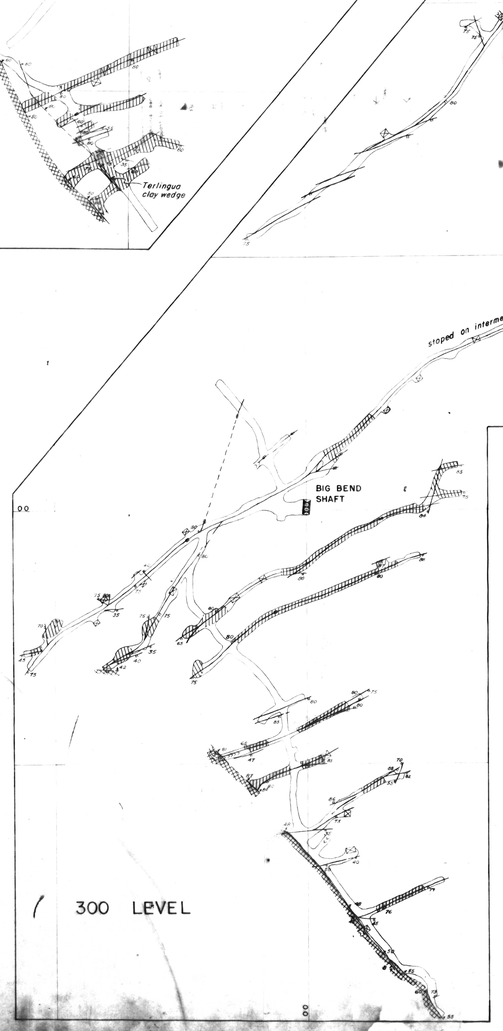

EXPLANATION

ROCKS

Intrusive quartz bostonite

Terlingua clay (Upper Cretaceous)

SYMBOLS

Geologic boundary, showing dip

Vertical and inclined fractures, most of which are mineralized by cinnabar

Strike and dip of beds

Horizontal beds

Blocked working

Stope

Raise

Winze

Shaft

Incline, chevrons point down slope

Inaccessible workings approximately located

GEOLOGIC MAPS OF WORKINGS

STUDY BUTTE MINE

TERLINGUA QUICKSILVER DISTRICT, BREWSTER COUNTY, TEXAS

U.S. GEOLOGICAL SURVEY
JAN 14 1966
LIBRARY

0 20 40 100 200 FEET

U.S. Geological Survey
OPEN FILE MAP
This map is preliminary and has not been edited or reviewed for conformity with Geological Survey standards or nomenclature.

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12°

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GEOLOGY BY
R. G. YATES AND G. A. THOMPSON
AUGUST 1943