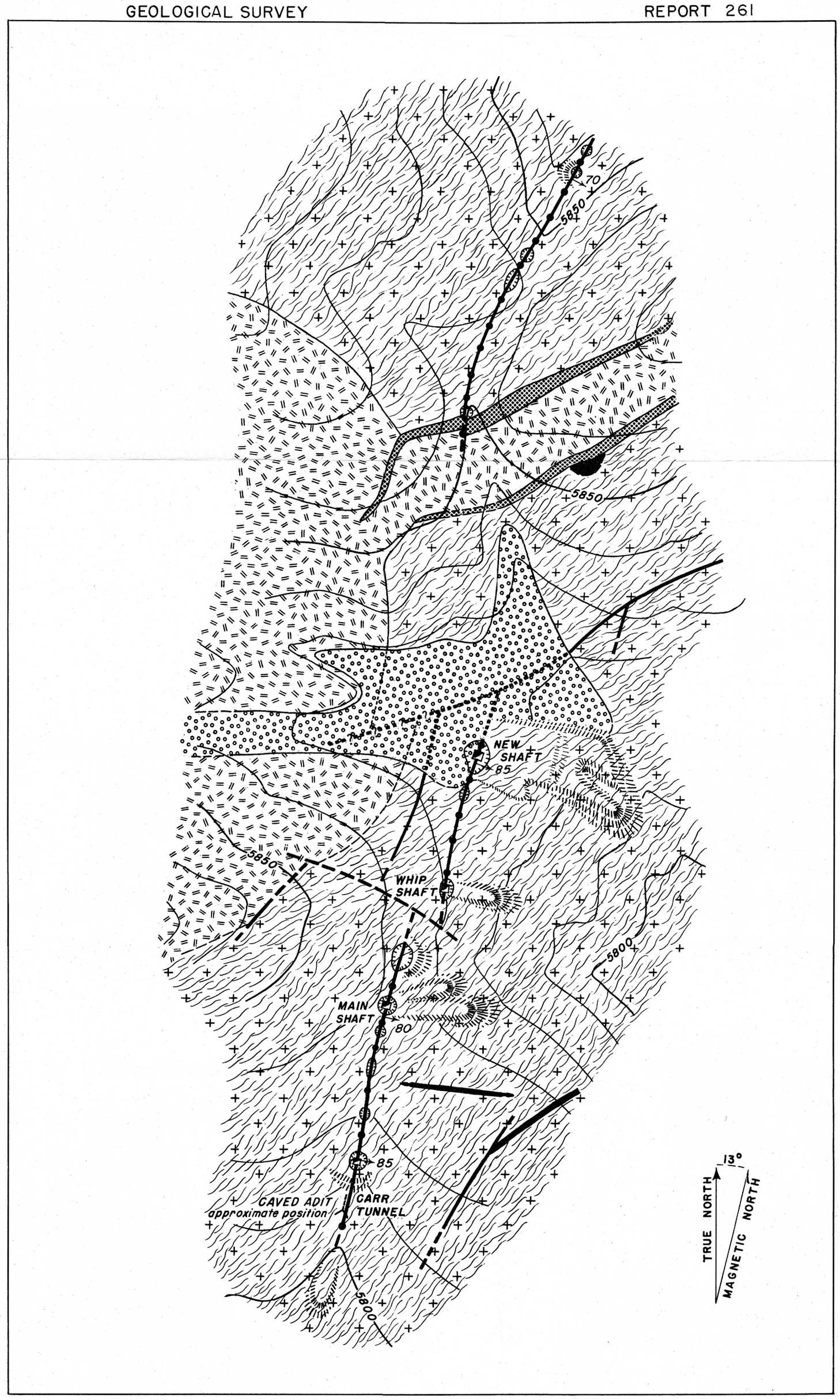
UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

TRACE ELEMENTS INVESTIGATIONS
REPORT 261



EXPLANATION

QUATERNARY

Alluvium

LATE CRETACEOUS OR EARLY TERTIARY

Monzonite porphyry

Rhyolite

PRE-CAMBRIAN

Granite

Quartz diorite gneiss

Contact
dashed where approximately located

70
Fault, showing dip
dashed where approximately located

Concealed fault

Hypothetical concealed fault

80
Mineralized vein, showing dip
dotted where concealed

Caved shaft

Prospect pit

Trench

Dump

Topography by Elliot Gillerman
June 1952

Geology by D.H. Whitebread
June 1952

FIGURE 7

GEOLOGIC MAP OF THE ALHAMBRA MINE AND VICINITY

GRANT COUNTY, NEW MEXICO

100 0 100 200 Feet

Contour interval 10 feet
Datum is mean sea level

62761