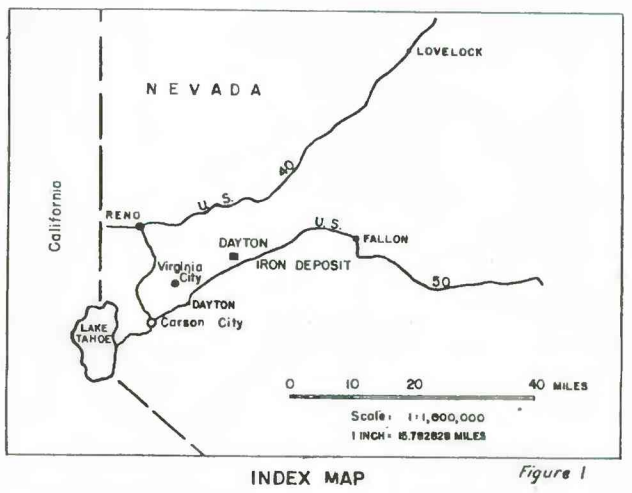
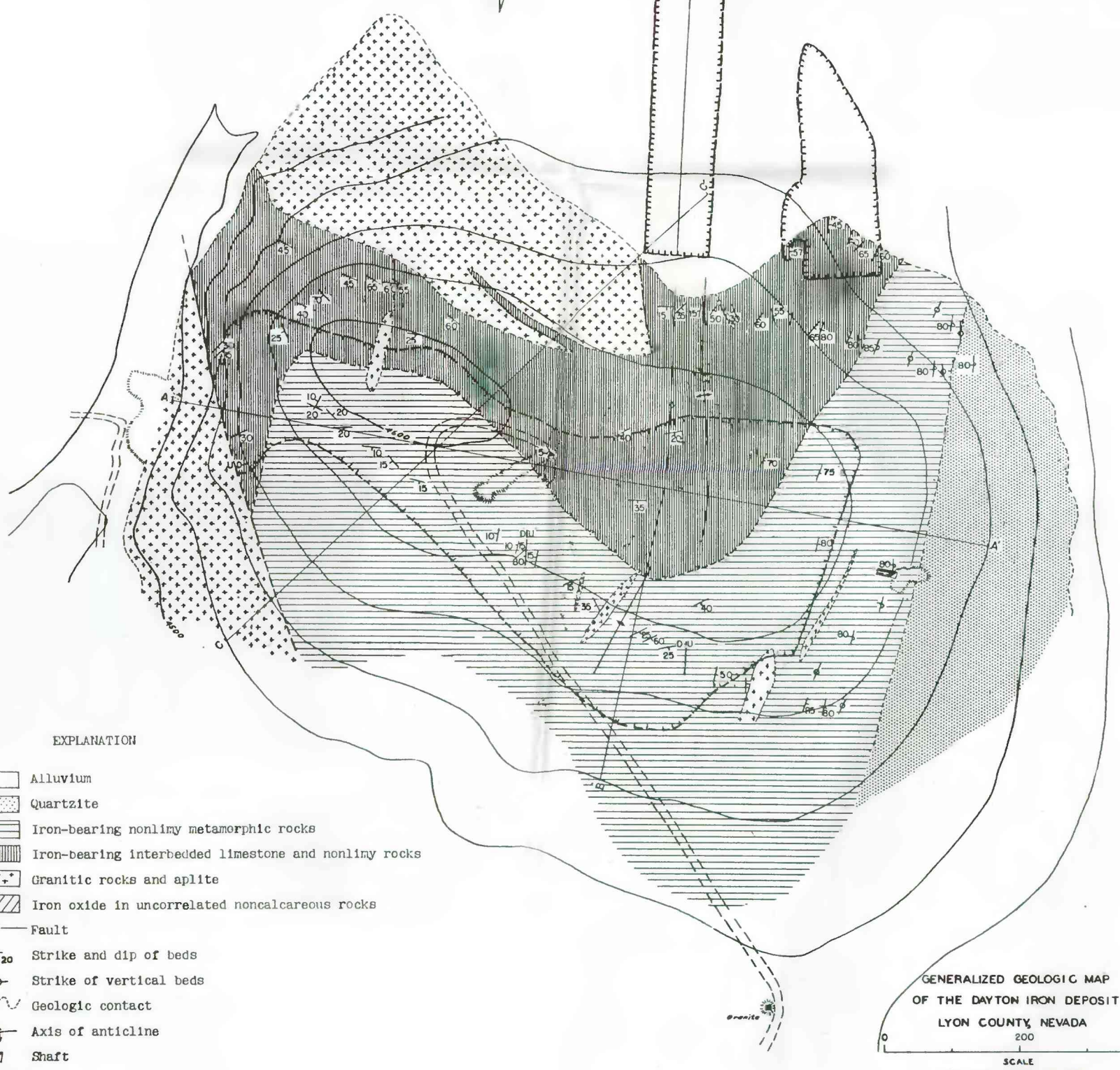
45-69



INDEX MAP

Figure 1



EXPLANATION

- Alluvium
- Quartzite
- Iron-bearing nonlimy metamorphic rocks
- Iron-bearing interbedded limestone and nonlimy rocks
- Granitic rocks and aplite
- Iron oxide in uncorrelated noncalcareous rocks
- Fault
- Strike and dip of beds
- Strike of vertical beds
- Geologic contact
- Axis of anticline
- Shaft
- Inclined shaft
- Adit
- Road
- Estimated limit of indicated ore containing more than 40 percent of iron

GENERALIZED GEOLOGIC MAP
OF THE DAYTON IRON DEPOSIT
LYON COUNTY, NEVADA

0 200 400 FEET
SCALE
CONTOUR INTERVAL 20 FEET

MAPPED BY A. F. BUTLER, JR.,
A. E. GRANGER, AND A. F. SHRIDE
January 1943

U. S. DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
BUREAU OF MINES PROJECT 907

FIGURE 2

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