EXPLANATION

VOLCANIC ROCKS

Oligocene or Miocene — Tc — Challis volcanics — TERTIARY

PERMIAN(?) — Pc — Casto volcanics

INTRUSIVE ROCKS

Miocene (?) — Tl — Lamprophyre — TERTIARY

Fluorspar

Chalcedony or silicified tuff

65 — Shear zone, showing dip
Dashed where inferred

Approximate contact

15 — Strike and dip of veins

75 — Strike and dip of beds

Dump

Claim monument

NORTH LEAD

BEAR TRAP LEAD

SOUTH LEAD

BIG LEAD

POWDER HOUSE LEAD

ANDERSON LEAD

TRUE NORTH

MAGNETIC NORTH

19½°

200 0 600 Feet

Contour interval 25 feet
Datum, by aneroid, is mean sea level

Topography and geology by D. C. Cox and J. O. Fisher, September 1943

GEOLOGIC MAP OF PART OF THE CRYSTLE AREA NEAR MEYERS COVE, LEMHI COUNTY, IDAHO

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.
M R-4754