PREPARED COOPERATIVELY BY
THE U.S. GEOLOGICAL SURVEY

EXPLANATION

QUATERNARY

Qal — Gravel and alluvium

TERTIARY

Tqm, Tg, Tgp, Tt — Intrusive rocks
Tqm, *quartz monzonite*
Tq, *granite*
Tqp, *granite porphyry*
Tt, *tactite*

Tv — Volcanic rocks

DEVONIAN

Dg — Guilmette Formation
(Silverhorn Dolomite)

CAMBRIAN

Ꞓld — Upper Cambrian rocks, undifferentiated

Ꞓhp — Highland Peak Formation

Ꞓc — Chisholm Shale

Ꞓl — Lyndon Limestone

Ꞓp — Pioche Shale

Contact

Fault
Dashed where approximately located
U, *upthrown side;* D, *downthrown side*

Thrust fault
Sawteeth on side of upper plate

Strike and dip of beds

Vein

Shaft — Adit — Prospect

Base from U.S. Geological Survey topographic quadrangle; Highland Peak, Nev., 7½', 1953

0 — 1 — 2 MILES

Compiled by C. M. Tschanz from geologic maps by L. G. Westgate, Paul Gemmill, and Harry Godbe

GEOLOGIC MAP OF THE HIGHLAND DISTRICT, LINCOLN COUNTY, NEVADA