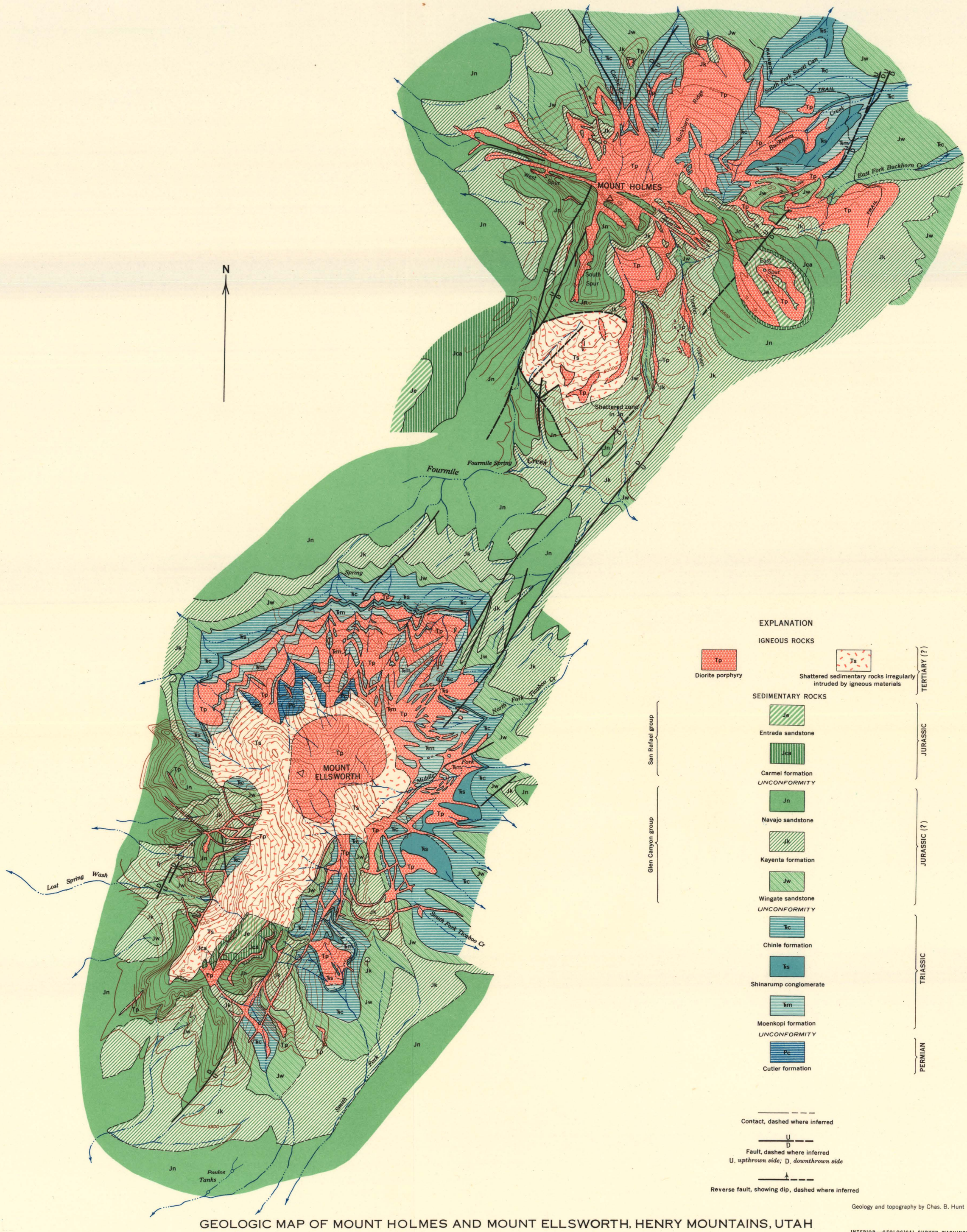

EXPLANATION

IGNEOUS ROCKS

- Tp — Diorite porphyry
- Ts — Shattered sedimentary rocks irregularly intruded by igneous materials — TERTIARY (?)

SEDIMENTARY ROCKS

San Rafael group — JURASSIC
- Je — Entrada sandstone
- Jca — Carmel formation

UNCONFORMITY

Glen Canyon group — JURASSIC (?)
- Jn — Navajo sandstone
- Jk — Kayenta formation
- Jw — Wingate sandstone

UNCONFORMITY

TRIASSIC
- Trc — Chinle formation
- Trs — Shinarump conglomerate
- Trm — Moenkopi formation

UNCONFORMITY

PERMIAN
- Pc — Cutler formation

Contact, dashed where inferred

Fault, dashed where inferred
U. *upthrown side;* D. *downthrown side*

Reverse fault, showing dip, dashed where inferred

Geology and topography by Chas. B. Hunt

GEOLOGIC MAP OF MOUNT HOLMES AND MOUNT ELLSWORTH, HENRY MOUNTAINS, UTAH

Scale 1:31,680

1 0 2 Miles

Contour interval 100 feet
Datum is sea level

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.