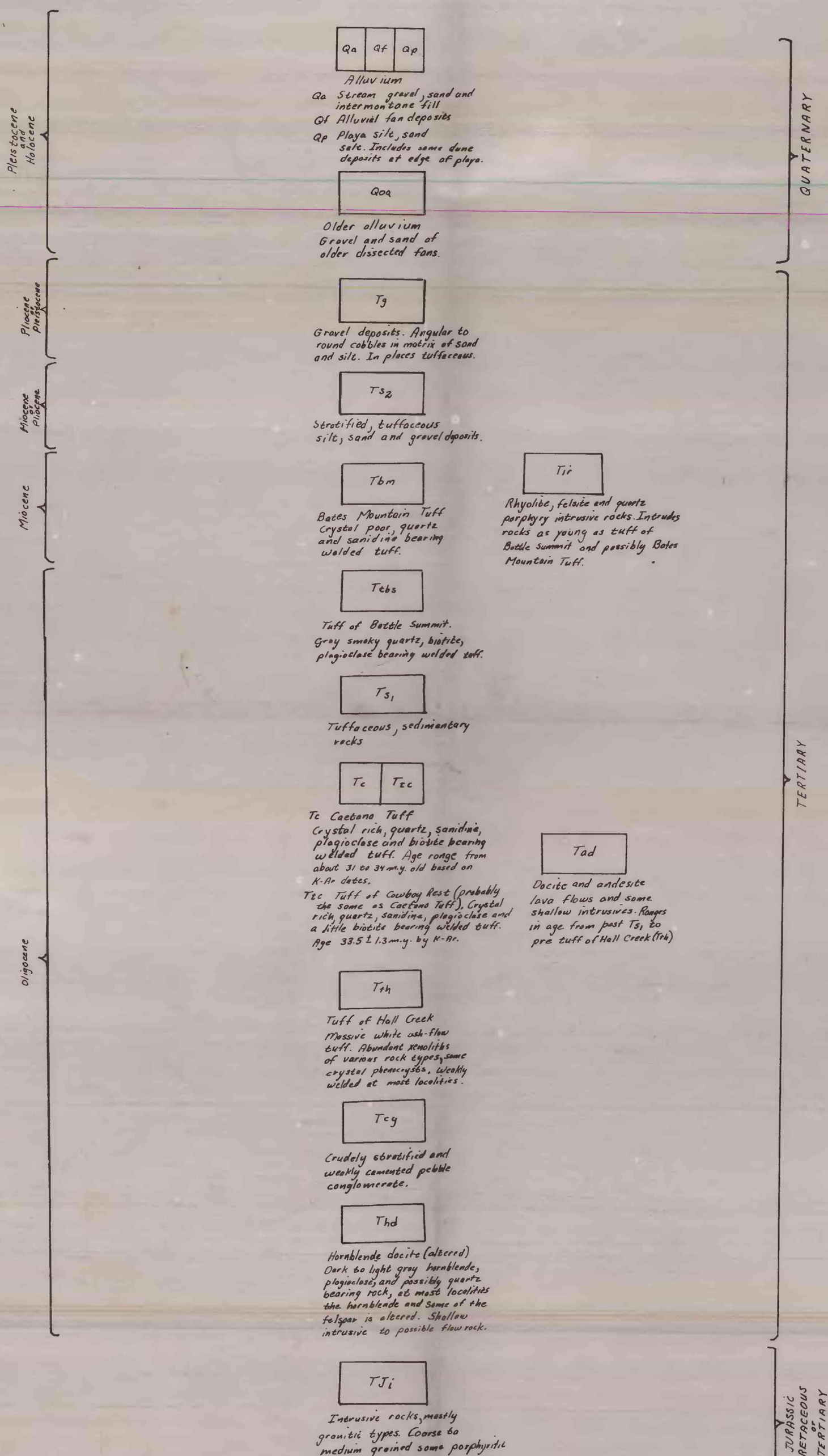


EXPLANATION

69-269
3 of 3



OVERLAP ASSEMBLAGE

BELOW POSSIBLE THRUST TWO MILES EAST OF HALL CREEK RANCH

ABOVE POSSIBLE THRUST TWO MILES EAST OF HALL CREEK RANCH

PPC	PPA
PPI	PPA
PPC	PPA

Antler sequence
PPA, undifferentiated conglomerate, limestone and siltstone.
PPC, chert and quartzite granule to cobble conglomerate.
PPI, limestone containing the fusuloid *Triticites* sp., corals and brachiopods. Probably correlative with the Antler Peak limestone.
PPC, chert and quartzite granule to cobble conglomerate; some sandstone. Possibly correlative with Battle Formation.

PPh
PP

Havallah Formation
Conglomerate, sandstone, siltstone and limestone and some chert.
Pumpnickel Formation
Dark chert and red siltstone

BELOW ROBERTS MOUNTAINS THRUST

ABOVE ROBERTS MOUNTAINS THRUST

Srm

Roberts Mountains Formation
Light-gray to pinkish-gray laminated platy silty limestone

Oa

Antelope Valley Limestone
Gray thin to thick bedded cliff forming limestone.

Thrust (?)

ElS

Limestone, shale and siltstone
Dark to medium-gray laminated platy limestone, minor amounts of greenish-gray or dark-gray shale and siltstone.

DS

Slaven Chert
Thin bedded black chert

Thrust

Ov	Ovi
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Volmy and Vinini Formation
Thin bedded dark chert and light to dark gray quartzite. Minor limestone and conglomerate beds.
Ovi - Vinini Formation; contains a greater amount of shale, limestone and quartzite than the Volmy Formation
Ov - Volmy Formation

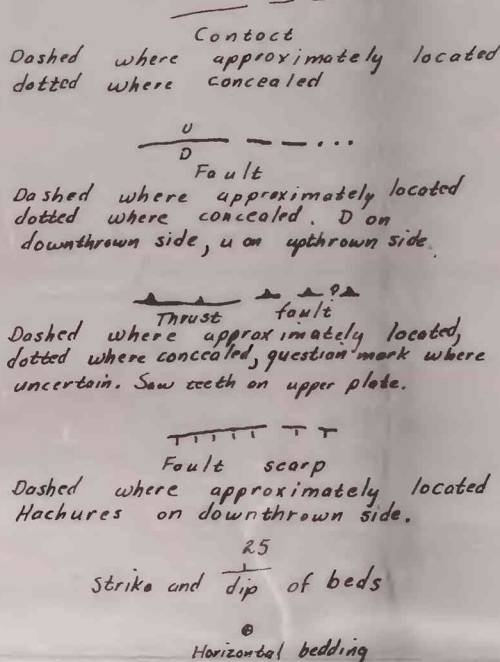
Middle and Upper Cambrian

DEVONIAN

SILURIAN

ORDOVICIAN

CAMBRIAN



THIS MAP IS PRELIMINARY AND HAS NOT BEEN EDITED OR REVIEWED FOR CONFORMITY WITH U.S. GEOLOGICAL SURVEY STANDARDS AND NOTATION