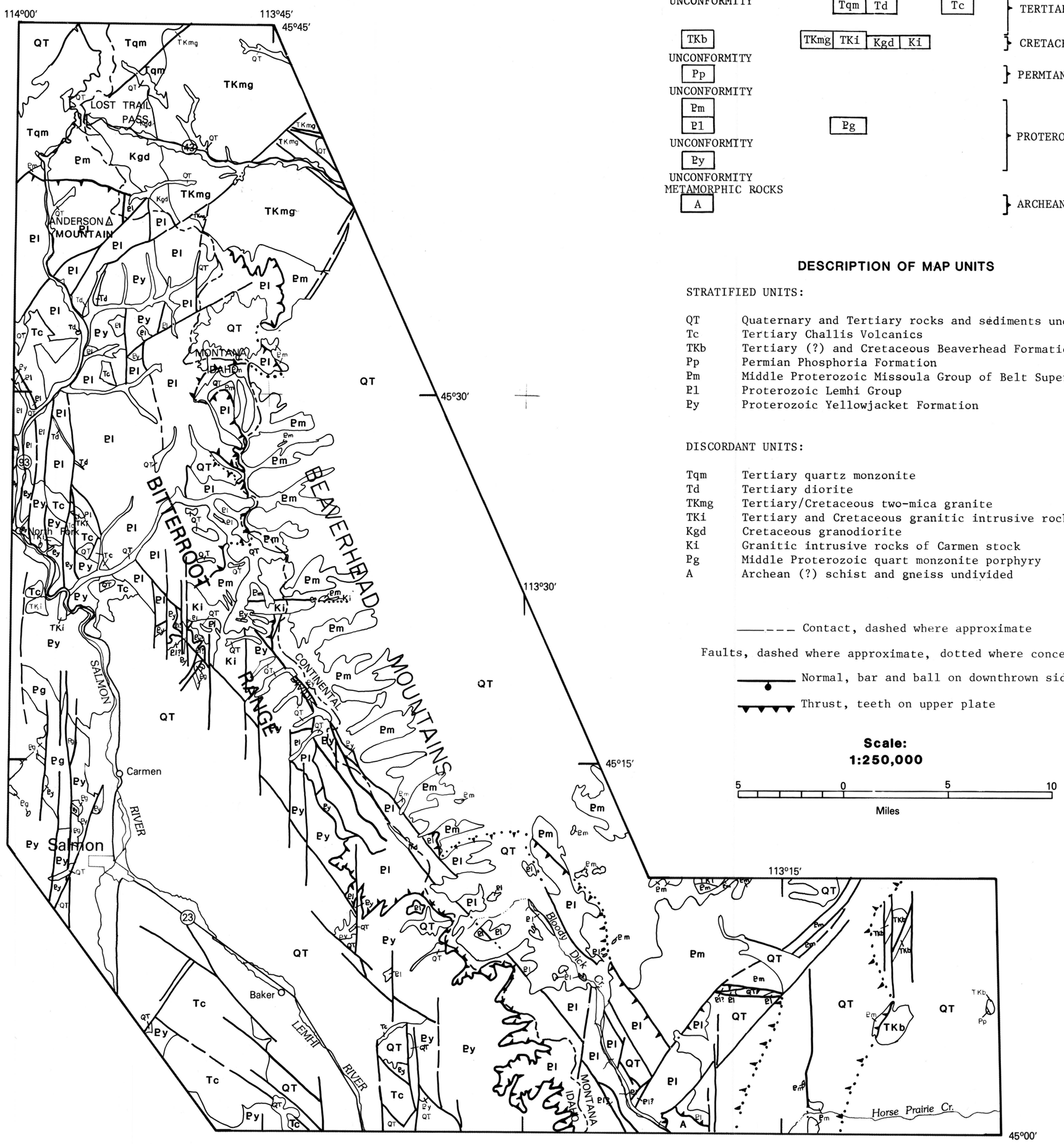

CORRELATION OF MAP UNITS

	PLUTONIC	VOLCANIC	
SEDIMENTARY ROCKS			
QT			QUATERNARY
UNCONFORMITY			
	Tqm, Td	Tc	TERTIARY
TKb	TKmg, TKi, Kgd, Ki		CRETACEOUS
UNCONFORMITY			
Pp			PERMIAN
UNCONFORMITY			
Pm, Pl	Pg		PROTEROZOIC
UNCONFORMITY			
Py			
UNCONFORMITY			
METAMORPHIC ROCKS			
A			ARCHEAN (?)

DESCRIPTION OF MAP UNITS

STRATIFIED UNITS:

QT	Quaternary and Tertiary rocks and sediments undivided
Tc	Tertiary Challis Volcanics
TKb	Tertiary (?) and Cretaceous Beaverhead Formation
Pp	Permian Phosphoria Formation
Pm	Middle Proterozoic Missoula Group of Belt Supergroup
Pl	Proterozoic Lemhi Group
Py	Proterozoic Yellowjacket Formation

DISCORDANT UNITS:

Tqm	Tertiary quartz monzonite
Td	Tertiary diorite
TKmg	Tertiary/Cretaceous two-mica granite
TKi	Tertiary and Cretaceous granitic intrusive rocks undivided
Kgd	Cretaceous granodiorite
Ki	Granitic intrusive rocks of Carmen stock
Pg	Middle Proterozoic quart monzonite porphyry
A	Archean (?) schist and gneiss undivided

——— Contact, dashed where approximate

Faults, dashed where approximate, dotted where concealed

Normal, bar and ball on downthrown side

Thrust, teeth on upper plate

Scale:
1:250,000

5 0 5 10
Miles

GEOLOGIC MAP OF BEAVERHEAD MOUNTAINS, IDAHO, NORTH OF LATITUDE 45°00′

Modified from Ruppel, O'Neill, and Lopez, 1983