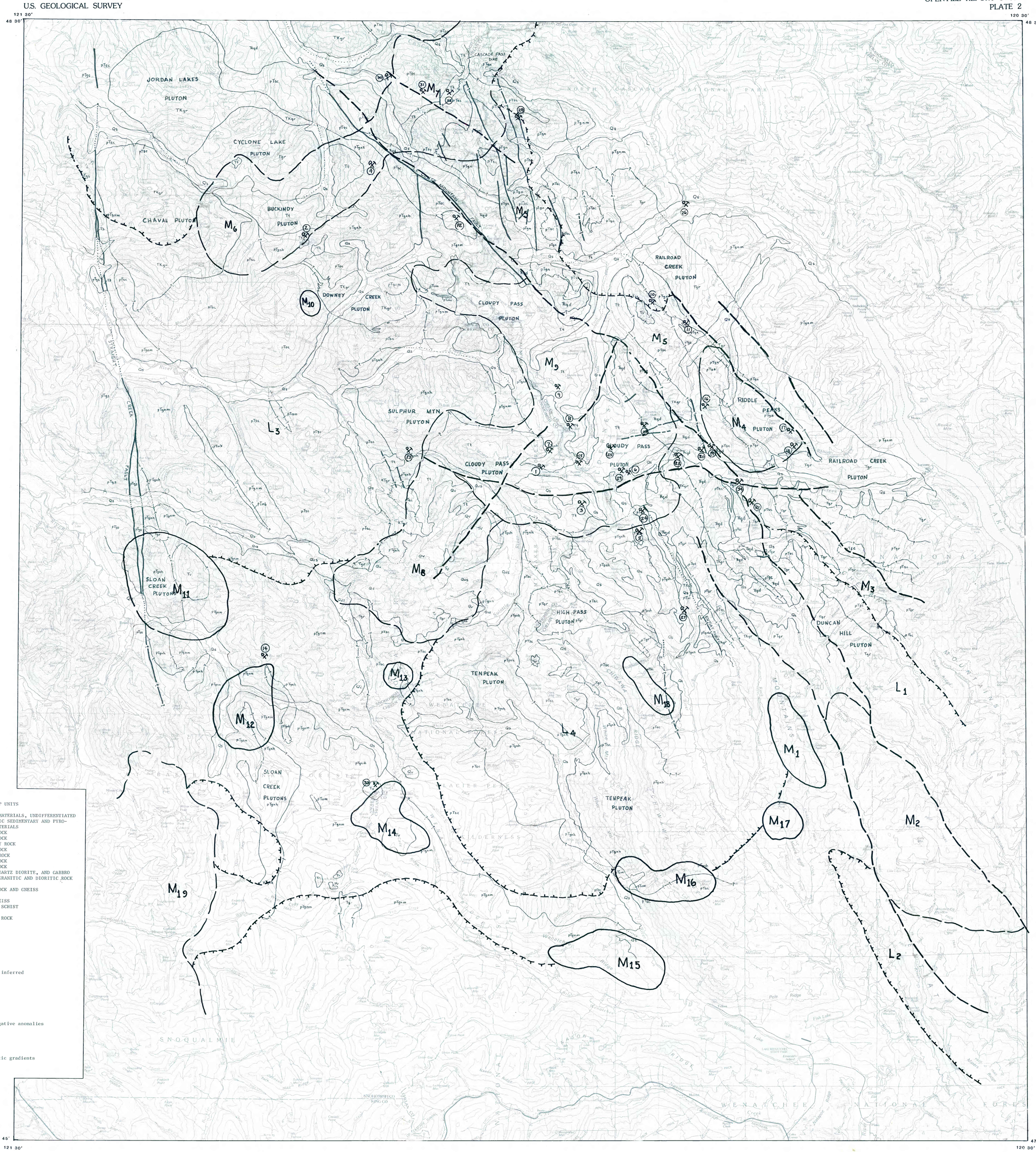

CORRELATION OF MAP UNITS

	Qs	Qvs	Qv		QUATERNARY
Tv	Ts	Tgr	Tak	gr	UM — TERTIARY AND CRETACEOUS
			TKgr		
pTgs	pTdg	pTgr	pTog		pre-TERTIARY
pTgns	pTgns	pTsc	mb		

DESCRIPTION OF MAP UNITS

- Qs - SURFICIAL MATERIALS, UNDIFFERENTIATED
- Qvs - VOLCANOGENIC SEDIMENTARY AND PYROCLASTIC MATERIALS
- Qv - VOLCANIC ROCK
- Tv - VOLCANIC ROCK
- Ts - SEDIMENTARY ROCK
- Tgr - GRANITIC ROCK
- Tak - ALASKITIC ROCK
- TKgr - GRANITIC ROCK
- gr - GRANITIC ROCK
- pTdg - DIORITE, QUARTZ DIORITE, AND GABBRO
- pTog - GNEISSOSE GRANITIC AND DIORITIC ROCK AND GNEISS
- pTgr - GRANITIC ROCK AND GNEISS
- pTsc - SCHIST
- pTgn - BIOTITE GNEISS
- pTgns - GNEISS AND SCHIST
- mb - MARBLE
- UM - ULTRAMAFIC ROCK

EXPLANATION

- Boundary, Wilderness
- Geologic contact, dash where uncertain, dotted where inferred
- Fault, dotted where uncertain
- (M1) Positive magnetic anomaly
- (M2) Magnetic anomaly pattern or group of positive and negative anomalies
- Negative magnetic anomaly
- Prominent magnetic lineaments, or alined steep magnetic gradients

SCALE 1:100 000

1 ½ 0 1 2 3 4 5 MILES

1 .5 0 1 2 3 4 5 KILOMETERS

This map is preliminary and has not been reviewed for conformity with U.S. Geological Survey editorial standards.

GEOLOGIC INTERPRETATION OF AEROMAGNETIC MAP OF THE GLACIER PEAK WILDERNESS AND VICINITY, NORTH CASCADES, WASHINGTON

BY

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1983