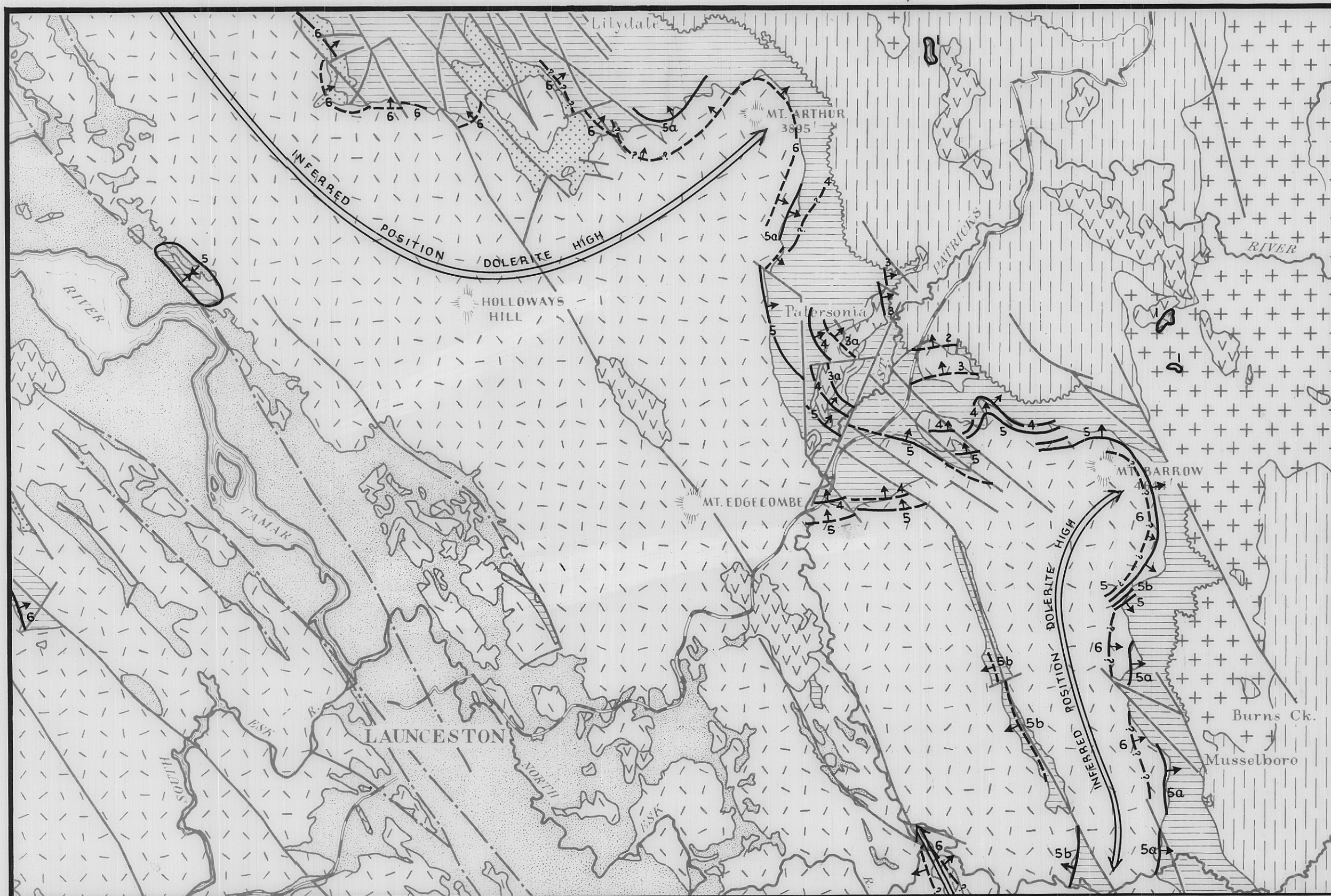


5 cm



LEGEND

- TERTIARY
- TRIASSIC
- PERMIAN
- SILURIAN

IGNEOUS ROCKS

- TERTIARY BASALT
- JURASSIC DOLERITE
- DEVONIAN GRANITE

- ANGULAR UNCONFORMITY
- FAULT
- PRE/POST TERTIARY FAULT

ISOSTRAT SYMBOL WITH DIRECTION OF STRATI-GRAPHIC DESCENT OF INTRUSIVE CONTACT.

	6	↓	BASE OF TRIASSIC SANDSTONE.
	5a	↓	UPPER PERMIAN HORIZON a.
	5b	↓	UPPER PERMIAN HORIZON b.
	5	↓	BASE OF UPPER PERMIAN.
	4	↓	BASE OF LIFFEY GROUP.
	3	↓	LOWER PERMIAN (LIMESTONE) - c.
	2	↓	BASE OF LOWER PERMIAN.
	1	↓	IN PRE PERMIAN ROCKS (MATHINNA BEDS OR GRANITE)

LOCUS OF INTERSECTION OF DOLERITE WITH

DOLERITE ISOSTRATS — LAUNCESTON QUADRANGLE

0 2 4 6 8 MLS.

M. J. LONGMAN
GEOLOGIST 1966