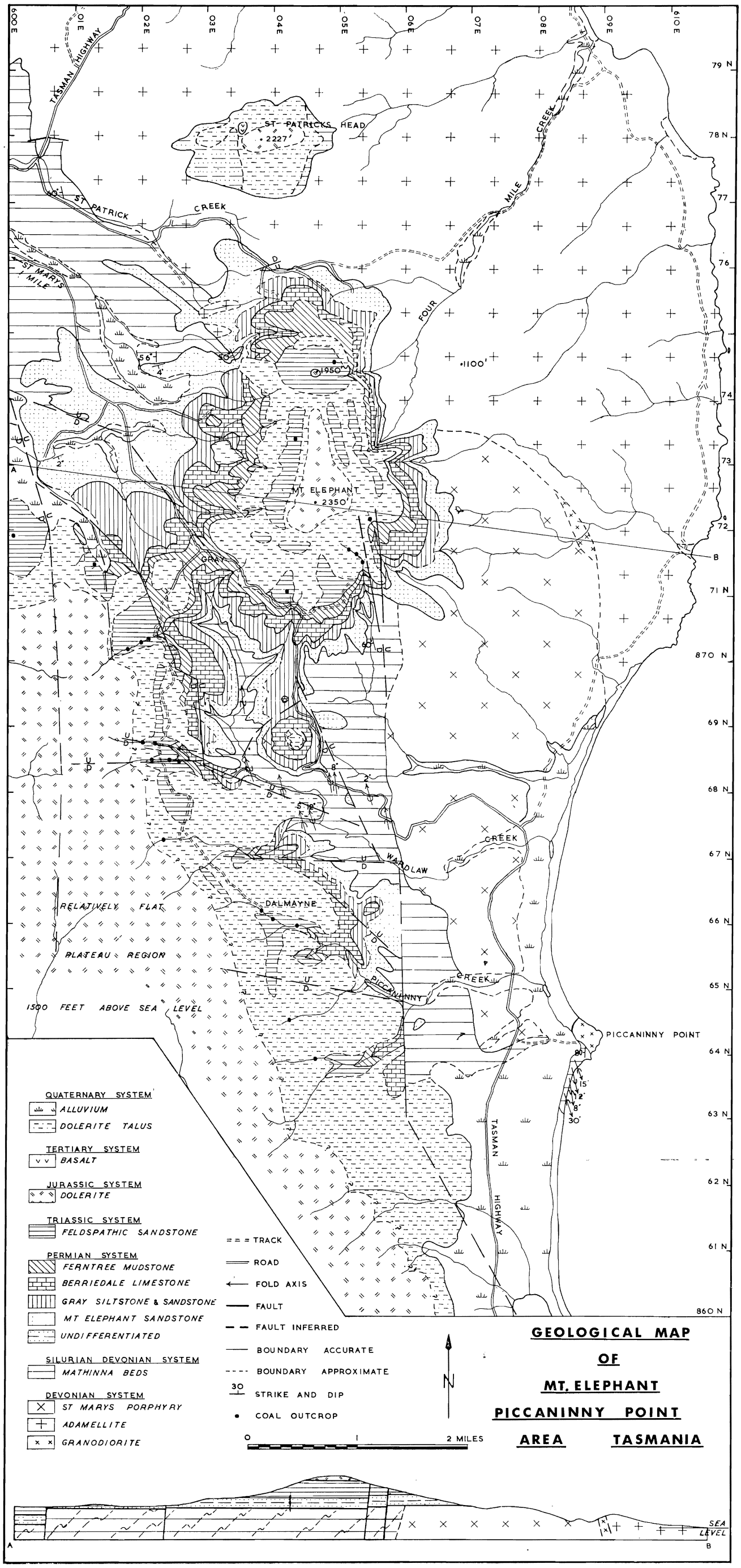
GEOLOGICAL MAP
OF
MT. ELEPHANT
PICCANINNY POINT
AREA TASMANIA
QUATERNARY SYSTEM
ALLUVIUM
DOLERITE TALUS
TERTIARY SYSTEM
BASALT
JURASSIC SYSTEM
DOLERITE
TRIASSIC SYSTEM
FELDSPATHIC SANDSTONE
PERMIAN SYSTEM
FERNTREE MUDSTONE
BERRIEDALE LIMESTONE
GRAY SILTSTONE & SANDSTONE
MT ELEPHANT SANDSTONE
UNDIFFERENTIATED
SILURIAN DEVONIAN SYSTEM
MATHINNA BEDS
DEVONIAN SYSTEM
ST MARYS PORPHYRY
ADAMELLITE
GRANODIORITE
TRACK
ROAD
FOLD AXIS
FAULT
FAULT INFERRED
BOUNDARY ACCURATE
BOUNDARY APPROXIMATE
STRIKE AND DIP
COAL OUTCROP
0 1 2 MILES
N
ST PATRICKS HEAD
2227'
ST PATRICK CREEK
TASMAN HIGHWAY
ST MARYS MILE
FOUR MILE CREEK
1100'
1950'
MT ELEPHANT
2350'
GRAY
WARDLAW CREEK
DALMAYNE
PICCANINNY CREEK
PICCANINNY POINT
RELATIVELY FLAT
PLATEAU REGION
1500 FEET ABOVE SEA LEVEL
TASMAN HIGHWAY
SEA LEVEL
A
B
79 N
78 N
77
76
74
73
72
71 N
870 N
69 N
68 N
67 N
66 N
65 N
64 N
63 N
62 N
61 N
860 N