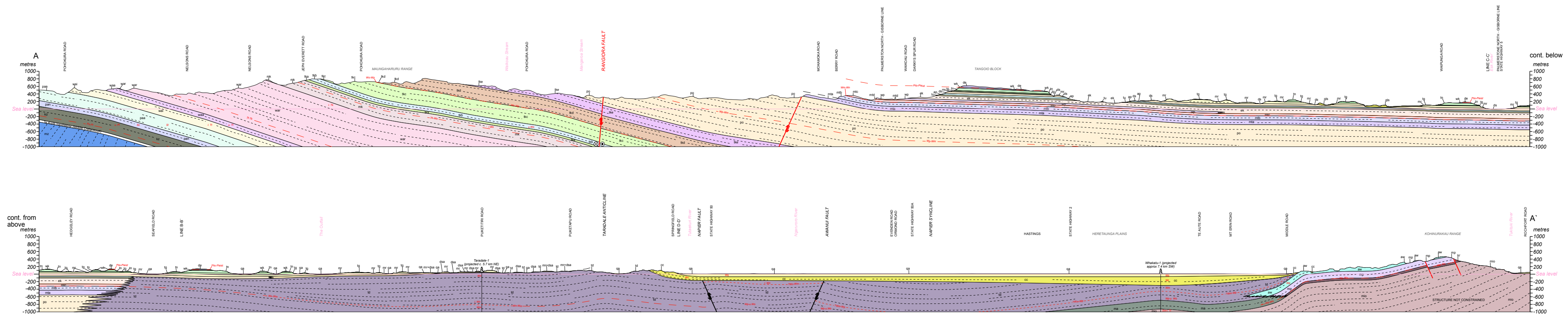
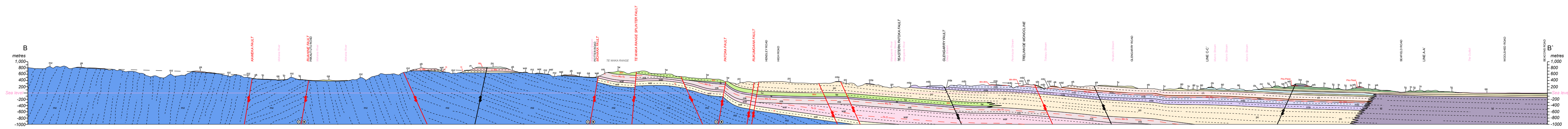
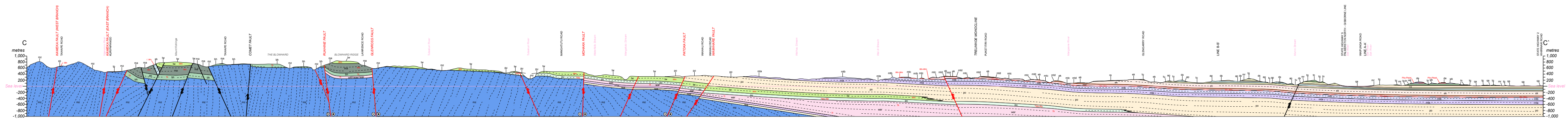
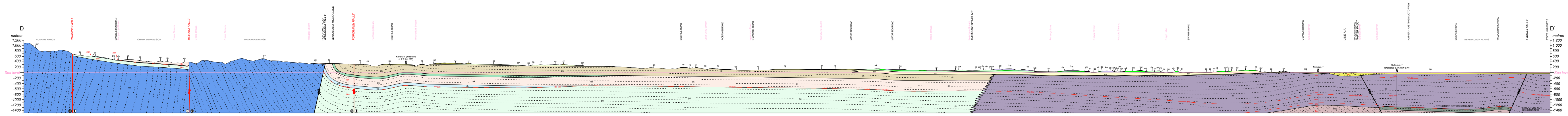
PR4884 Enclosure 1 - Geological cross-sections of the central parts of Hawke's Bay forearc basin









Key to geological unit codes

qa	Late Quaternary alluvium
tpa	Taupo Pumice Alluvium
ra	Ripia Alluvium
cc	Kidnappers Group
pp	Poutaki Formation
ok	Okauawa Formation
ke	Kereru Formation
sb	Sentry Box Formation
kw	Kaiwaka Formation
de	Devils Elbow Mudstone Member
wk	Waipatiki Limestone Member
tn	Te Ngaru Mudstone Member
tga	Flag Range Conglomerate Member
tg	Tangoio Limestone Member
mr	Mairau Mudstone Member
dsa	Park Island Limestone Member
ds	Darkys Spur Member
ap	Aropaoanui Mudstone Member
tu	Tutira Member
ek	Esk Mudstone
td	Taradale Mudstone
wp	Waipunga Formation
mtd	Grassy Knoll Conglomerate Member
mtc	Papakiri Member
mtb	Trelinnoe Member
mta	Deep Stream Member
po	Pohue Formation
tw	Te Waka Formation
tk	Titiokura Formation
tke	Opouahi Member
tkd	Bellbird Bush Member
tkc	Taraponui Member
tkb	Te Rangi Member
tka	Naumai Member
mk	Mokonui Sandstone
pu	Puketitiri Formation
pk	Pakaututu Formation
ma	Mangatoro Formation
bh	Blowhard Formation
war	Rakaita Siltstone Member
waa	Auroa Alternating Member
wai	Te Ipuohape Sandstone Member
wat	Tarawera Limestone Member
paa	Arapaepae Alternating Member
pak	Ngatapa Sandstone Member
kz	Whakamarino Formation
aw	Awapapa Limestone
mp	Mokopeka Sandstone
kr	Kairakau Limestone
mio	Undifferentiated Late Miocene-Cretaceous
mz	Undifferentiated Torlesse composite terrane

Enclosure 1
Geological Cross-Sections
Scale 1:50 000 Vertical exaggeration 1:1

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2014

Kamp, P.J.J. and Bland, K.J. 2014: Structure of the Hawke's Bay Forearc Basin and North Island Shear Belt, eastern North Island, New Zealand Ministry of Business, Innovation and Employment, New Zealand, unpublished Petroleum Report PR4884, 36 p.

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SCALE 1:50 000

1 .5 0 1 2 3 4 5 KILOMETRES

HORIZONTAL SCALE 1:50 000: VERTICAL EXAGGERATION 1:1

DATA SOURCES

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