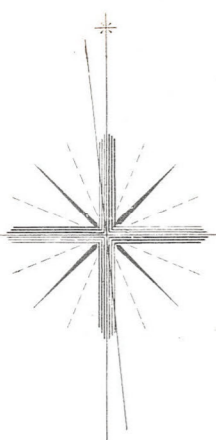
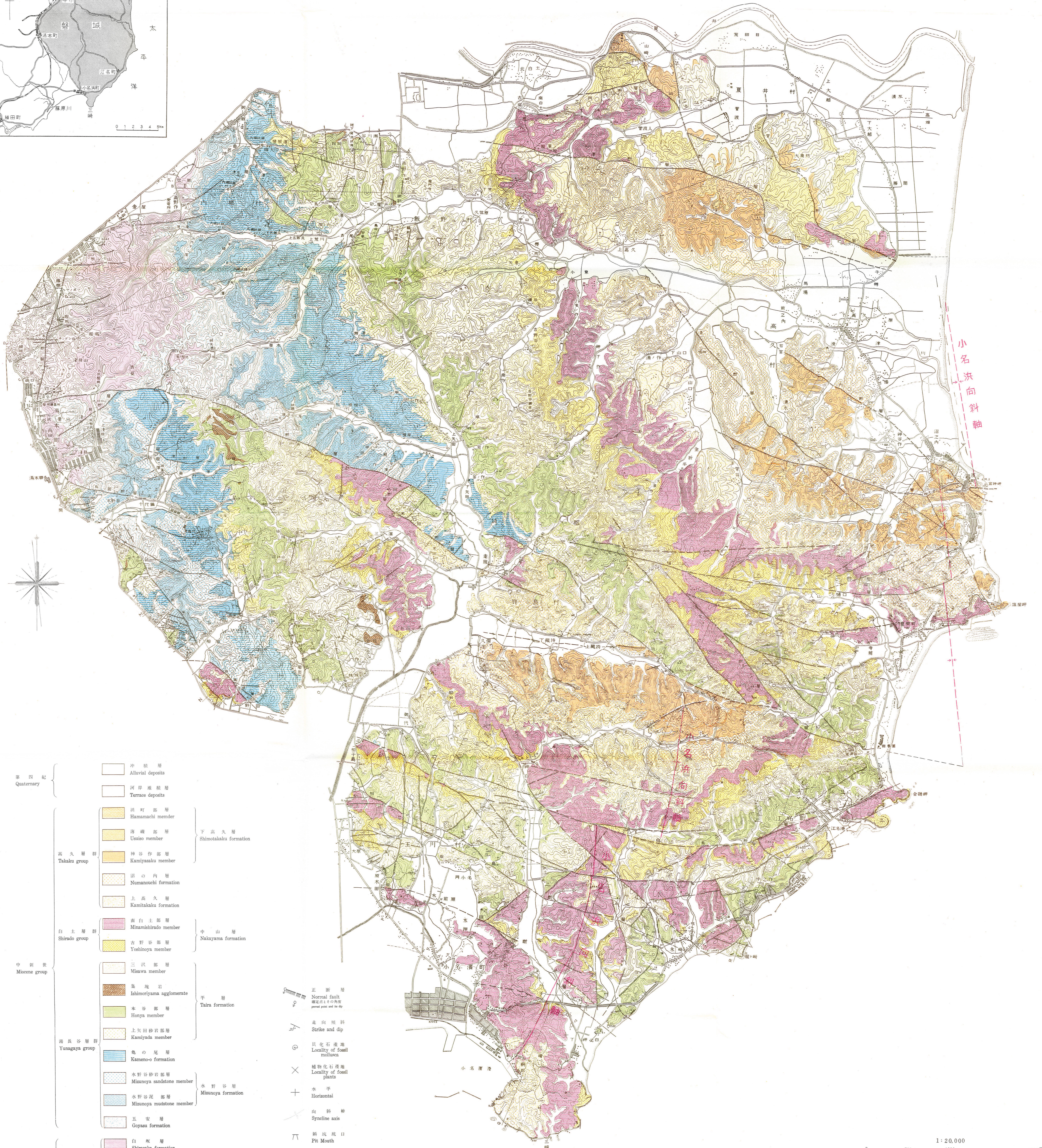
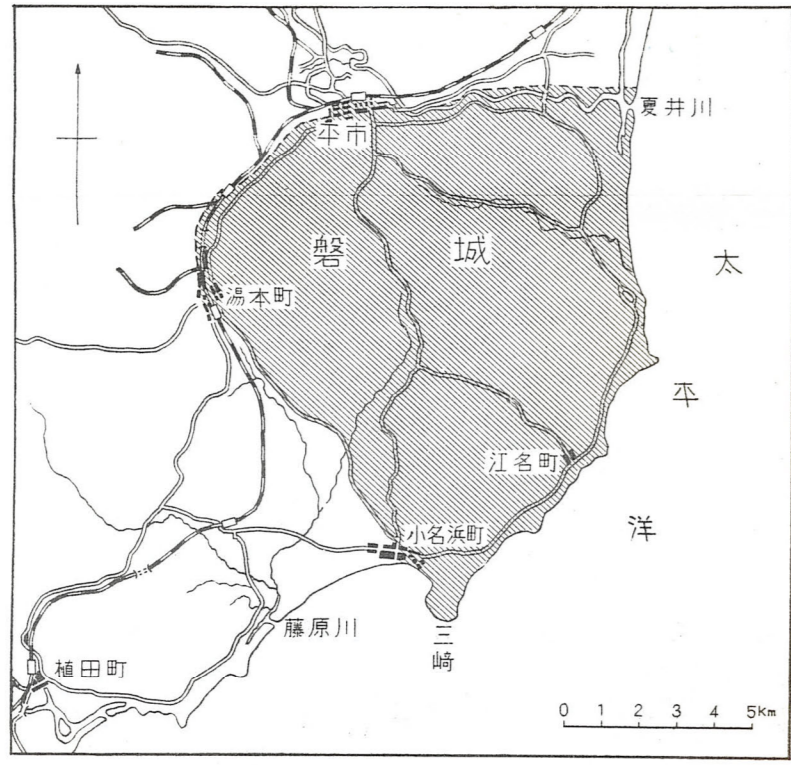


常磐炭田湯本東部地区地形及び地質図

TOPOGRAPHICAL AND GEOLOGICAL MAP OF THE EASTERN YUMOTO DISTRICT, JOBAN COAL FIELD



- 第四紀
Quaternary
 - 沖積層
Alluvial deposits
 - 河原層積層
Terrace deposits
- 高久層群
Tabaku group
 - 下高久層
Shimotakaku formation
 - 浜町部層
Hamamachi member
 - 湯織部層
Utsuwo member
 - 高久層群
Tabaku group
 - 神谷作部層
Kamiyasaku member
 - 沼の内層
Numanouchi formation
 - 上高久層
Kamitakaku formation
- 白土層群
Shirado group
 - 中山層
Nakayama formation
 - 南白土部層
Minamishirado member
 - 吉野谷部層
Yoshinoya member
- 中新世
Miocene group
 - 三沢部層
Misawa member
 - 平地層
Taira formation
 - 集塊岩
Ishimoriyama agglomerate
 - 本谷部層
Honya member
 - 上久田砂岩部層
Kamiyada member
 - 湯長谷部層群
Yunagaya group
 - 龜の尾層
Kameno-o formation
 - 水野谷砂岩部層
Mizunoya sandstone member
 - 水野谷泥部層
Mizunoya mudstone member
 - 水野谷層
Mizunoya formation
 - 五安層
Goyasu formation
- 漸新世
Oligocene group
 - 白水層群
Shiramizu group
 - 浅貝層
Asagai formation
 - 石城層
Iwaki formation

- 正断層
Normal fault
確定点とその向き
proven point and its dip
- 走向傾斜
Strike and dip
- 貝化石産地
Locality of fossil mollusca
- 植物化石産地
Locality of fossil plants
- 水平
Horizontal
- 向斜軸
Syncline axis
- 新坑口
Pit Mouth
- 地質断面線
Section Line
- 試掘位置
Drilling Point

1:20,000
0 500 1000 2000 m
Contours 10 meters Vertical Interval

常磐炭田湯本東部地区地質断面図 GEOLOGICAL PROFILES OF THE EASTERN YUMOTO DISTRICT, JOBAN COAL FIELD

