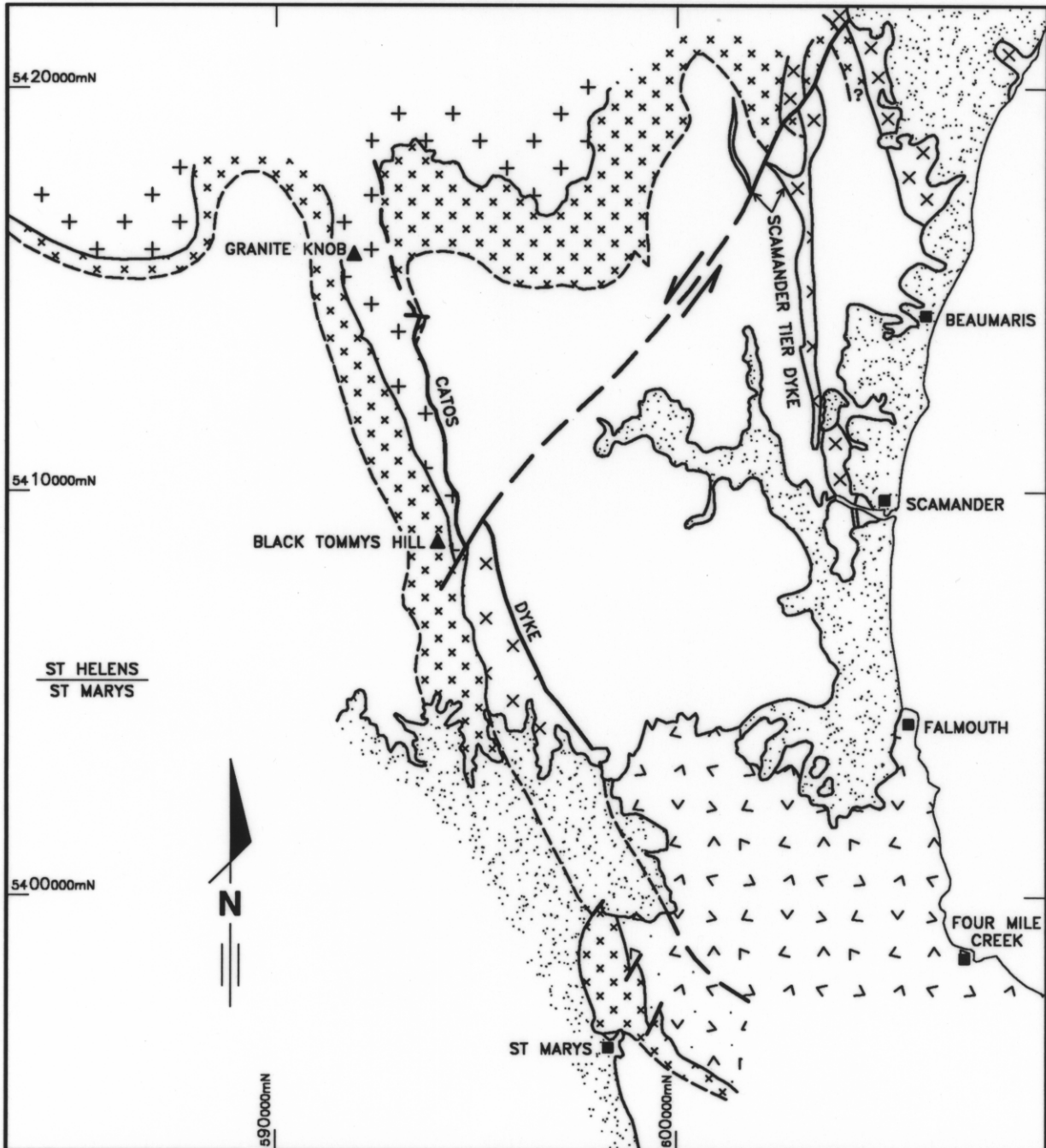
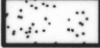
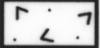
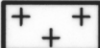
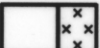
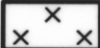




5 cm

ST. HELENS AND ST. MARYS QUADRANGLE SIMPLIFIED PRE-MIDDLE CARBONIFEROUS GEOLOGY

FIGURE: NHS17 ST HELENS EXPL NOTES AUTHOR: N.J. TURNER
 DIVISION OF MINES & MINERAL RESOURCES DRAFTSPERSON: ASM ,21/1/92 **5381E**



- | | | | |
|---|---|--|---|
|  | Post-Middle Carboniferous |  | Intrusive feeder of predominantly dacitic St Marys Porphyrite |
|  | Adamellite |  | Mathinna Beds (including Scamander Quartzite and Slate). Thermally metamorphosed rock indicated by small crosses. |
|  | Granodiorite |  | Fault; inferred; inferred sense of movement |
|  | Extrusive zone of predominantly dacitic St Marys Porphyrite | | |

