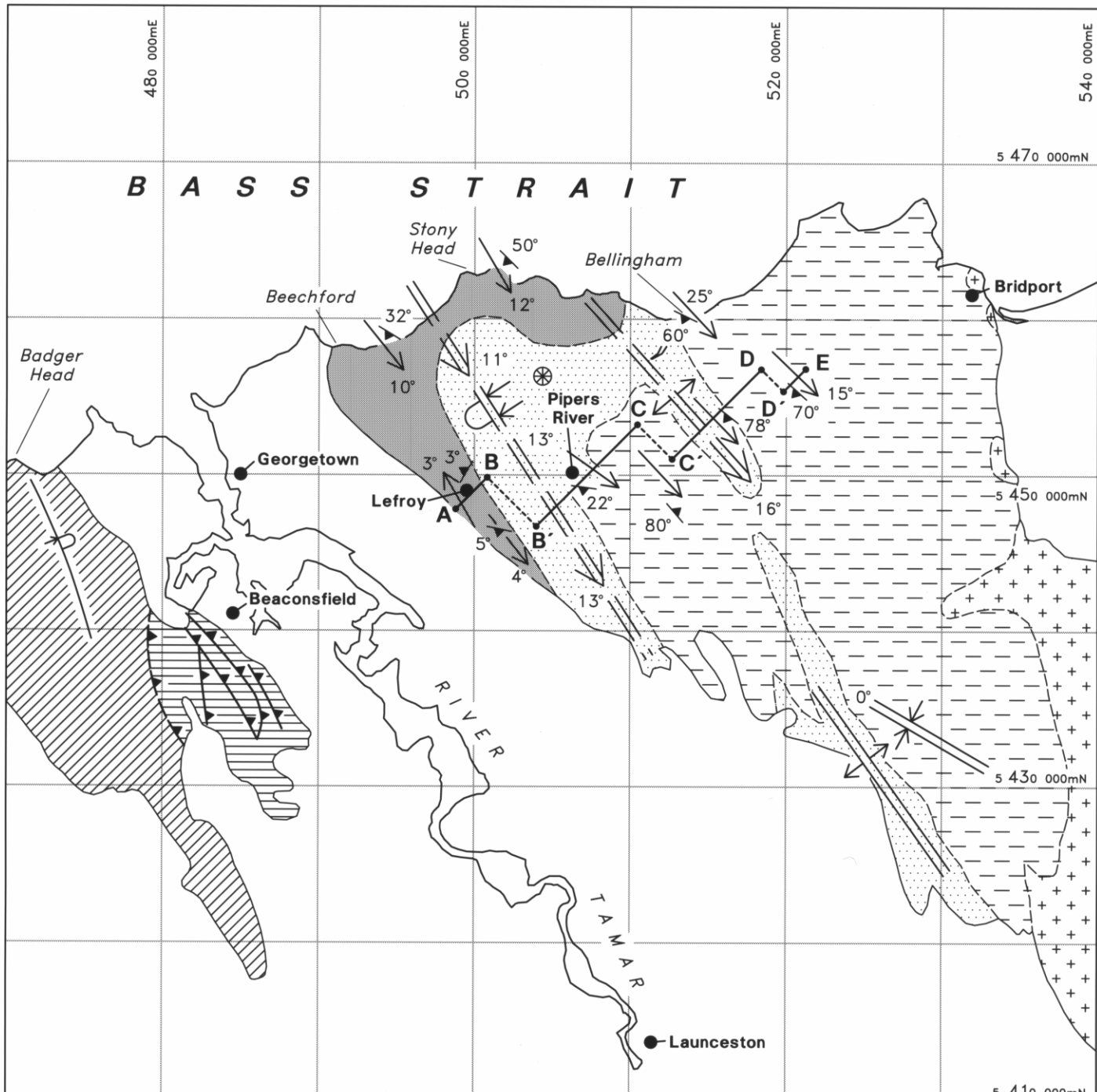


**MATHINNA STRUCTURE LOCALITY MAP**  
 EXTERNAL PUBLICATION: "TECTONOPHYSICS"      AUTHOR: P.W.BAILLIE, C.M.POWELL (PWB4)  
 DIVISION OF MINES & MINERAL RESOURCES      DRAFTSPERSON: ASM 05/08/91      **5366F**



**Bridport - Georgetown Area**

- |  |   |                  |   |                                   |  |
|--|---|------------------|---|-----------------------------------|--|
|  | Bellingham Formation                        |                  | Mid-Devonian thrust                                 |                                   | Outcrop limit of Pre-Carboniferous rocks |
|  | Turquoise Bluff Slate                       | } Mathinna Group |   |                                   | 13° F <sub>1</sub> <sup>0</sup>          |
|  | Stony Head Sandstone                        |                  |   | Anticline, Syncline (with Plunge) |  |
|  | Cambrian to Devonian shallow-water deposits |                  | Early Ordovician fossil locality at Turquoise Bluff |                                   | Line of section<br>A ——— E               |
|  | Badger Head Block                           |                  |   |                                   |  |
|  | Granite (Scottsdale Batholith)              |                  |   |                                   |  |