1056-37-1039   **Elizabeth D Russell*** (`elizabeth.russell@usma.edu`), Department of Mathematical Sciences, United States Military Academy, West Point, NY 10996. *Complex Dynamics and Symbolic Dynamics.*

We study the dynamics of a family of rational maps, demonstrating the presence of Cantor sets of point components in the Julia set of such a map via symbolic dynamics. (Received September 20, 2009)