1044-54-226 Brian E. Raines* (brian_raines@baylor.edu), Baylor University, Mathematics Department, Waco, TX 76798, and Sonja Štimac, James Keesling and Louis Block. *Homeomorphisms of inverse limits.* Preliminary report.

We consider the family of homeomorphisms on an inverse limit of a tent map with a non-recurrent critical point. We show that there is an integer, n, such that any homeomorphism is isotopic to the nth power of the induced shift map. (Received September 02, 2008)