Steve C Jackson* (jackson@unt.edu), Department of Mathematics, University of North Texas, Denton, TX 76203, and Richard Ketchersid, Department of Mathematics, Miami University, Oxford, OH. An initial segment property for inner models.

We show using inner model theory that reasonable iner models of large cardinals satisfy an initial segment property for the ordinals below $omega_2$ that they code. We questions how to generalize this. (Received January 23, 2007)