1054-03-197 **Daryl Cooper*** (cooper@math.ucsb.edu), Math Dept, UCSB, Santa Barbara, CA 93106. *A* non-standard interpretation of the Thurston boundary of Teichmuller Space. Preliminary report. We give an interpretation of the Thurston boundary of Teichmuller Space in terms of non-standard hyperbolic structures. (Received September 14, 2009)