1046-57-1872 Marion Moore* (marion@math.ucdavis.edu), 635 Adams St, Apt 8, Davis, CA 95616, and Matt Rathbun, Davis. High Distance knots in 3-manifolds.

We construct knots of arbitrarily high distance in 3-manifolds which poses strongly irreducible Heegaard splittings. The knots sit as cores of stabilizations of these Heegaard splittings. (Received September 16, 2008)