1061-57-90Brandy Guntel* (bguntel@math.utexas.edu), 1 University Station C1200, Austin, TX 78751.Primitive/primitive and primitive/Seifert representatives of knots.

Berge described a class of knots that lie on the genus 2 Heegaard surface F in S^3 that are primitive/primitive with respect to F. Later Dean described a similar class of knots that are primitive/Seifert with respect to F. After an introduction to these two types of knots, we will discuss two families of such knots that have distinct embeddings in F. (Received April 07, 2010)