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Shaun Fallat* (shaun.fallat@uregina.ca), Department of Mathematics and Statistics, University of Regina, Regina, Sask. s4s 0a2, Canada, and **Karen Meagher, Abolghasem Soltani** and **Boting Yang**. *Compressed Cliques Graphs and Positive Zero Forcing*.

In connection with positive definite zero forcing, we consider an object called the compressed cliques graph resulting for examination of particular clique coverings. We will discuss a number of properties associated with this graph including uniqueness, forbidden subgraphs, and explore its association with positive definite zero forcing of a graph. (Received September 26, 2017)