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Damon M. Hay* (dhay@shsu.edu), Sam Houston State University, Department of Mathematics, Box 2206, Huntsville, TX 77341. *Multipliers and hereditary subalgebras of operator algebras*. Preliminary report.

We generalize some technical results of Glicksberg to the realm of operator algebras which are not necessarily selfadjoint, and use them to prove a characterization of open and closed projections in terms of certain multiplier algebras. This generalizes a theorem of J. Wells characterizing ideals with contractive approximate identities in uniform algebras. (Received September 22, 2010)