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Tepper L Gill* (tgill@howard.edu), 2300 6th st NW, Washington, DC 20059. *New Approach to Operator theory which contradicts the Enflo Conclusion.*

Kuelbs showed that every separable Banach space \mathcal{B} can be continuously and densely embedded into a separable Hilbert space \mathcal{H} . In this talk, we show that \mathcal{B}^* , the dual space of \mathcal{B} , has a new representation, which depends directly on \mathcal{H} . This allows us to provide an explicit representation for every compact operator on \mathcal{B} as a limit of operators of finite rank. This shows that the conclusions of Enflo as well all other negative conclusions related to it are implicitly based on the assumption that the dual space is uniquely defined. (Received September 07, 2019)