Meeting: 1003, Atlanta, Georgia, SS 20A, AMS Special Session on Commutative Algebra, I

1003-18-1031 Katherine Pinzon\* (sharrow@ms.uky.edu), University of Kentucky, Department of Mathematics, Lexington, KY 40506. *Absolutely Pure Covers.* 

We will show that the class of absolutely pure modules is covering over a left coherent ring. You could add-An essential tool in the proof is a result of El Bashir in his positive solution to the flat cover conjecture. (Received October 02, 2004)