



Figure 53. Mixed grainstones in the Snyder Formation. A - Outcrop view (Unit 10) of cross-bedded mixed grainstone facies. Note large brachiopod fossils with most shells convex-upwards. B - Trilobite fragment in mudstone intraclast. C - Thin section photomicrograph of mixed grainstone. Note large rounded and angular mudstone intraclasts, ooids, skeletal grains, and peloids. Also note that some ooids occur within micritic intraclasts. D - Another view of the thin section shown in C. Note stylolites, and pore-filling calcite spar.