CHUARIA, VENDOTAENIA, AND THE TAPHONOMY OF THE CARBONACEOUS COMPRESSION

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Master of Science *In* Geosciences

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Keywords: Vendotaenia, Chuaria, Carbonaceous Compression, Taphonomy, Elemental Mapping

Figure Repository A2. ESEM images taken in BSE and SE modes of samples and specimens used in this study.

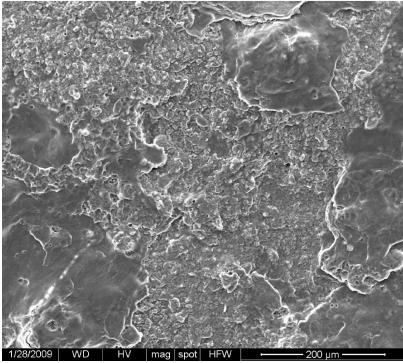
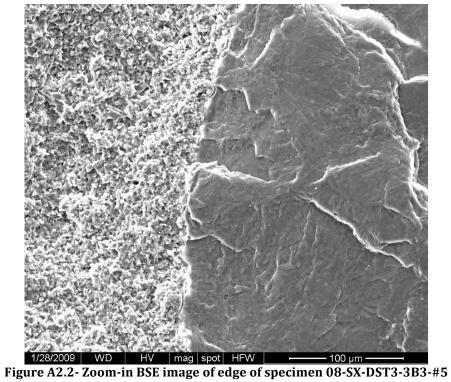
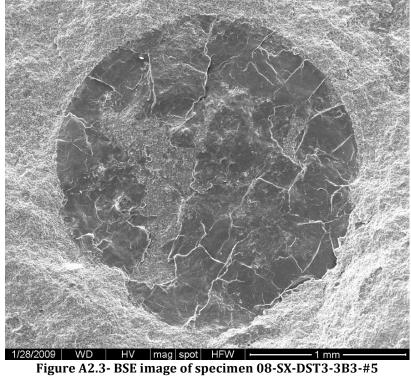
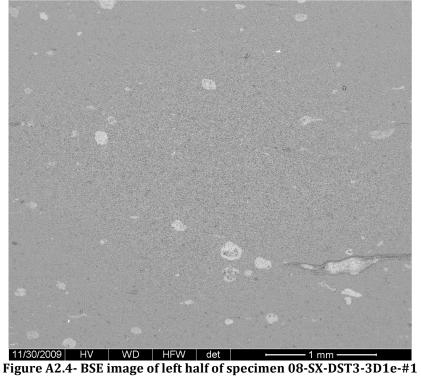
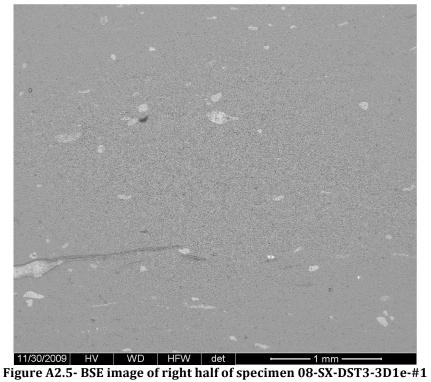


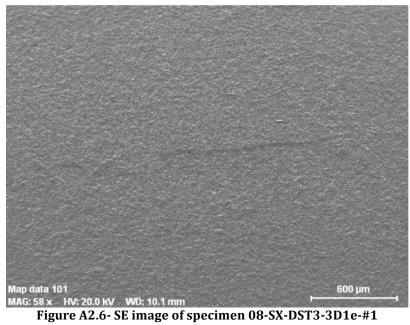
Figure A2.1- Zoom-in BSE image of specimen 08-SX-DST3-3B3-#5

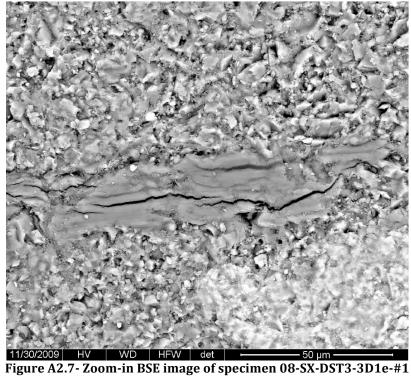


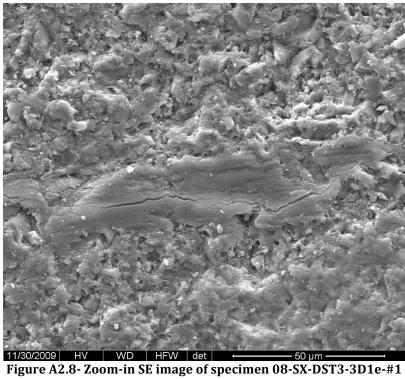


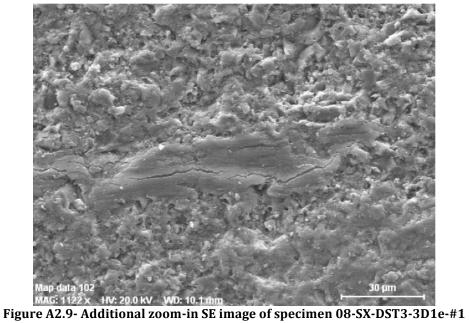


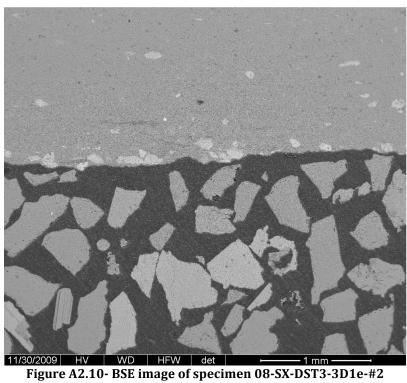


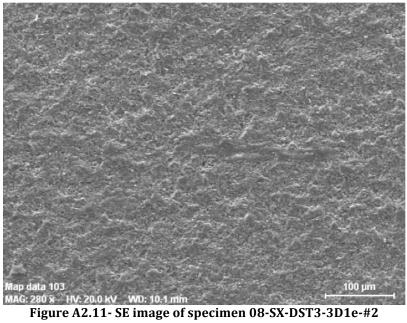


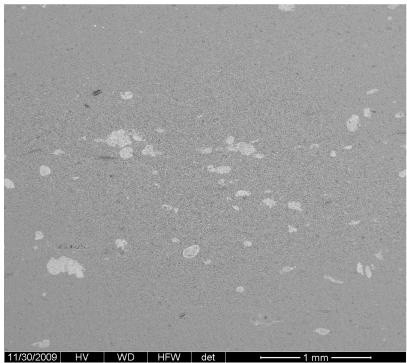












11/30/2009 HV WD HFW det ——1 mm——Figure A2.12- BSE image of specimen 08-SX-DST3-3D1e-#3 and phosphatic grains

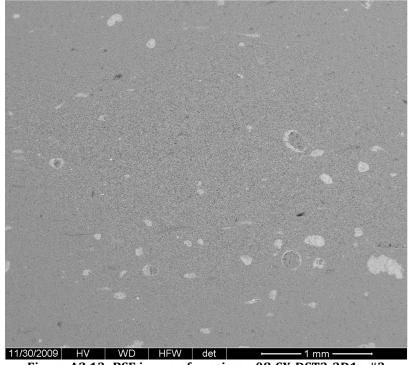


Figure A2.13- BSE image of specimen 08-SX-DST3-3D1e-#3 and silica-cored phosphatic grains

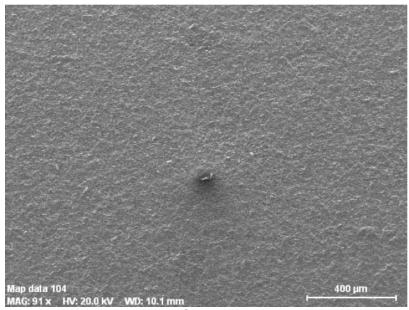
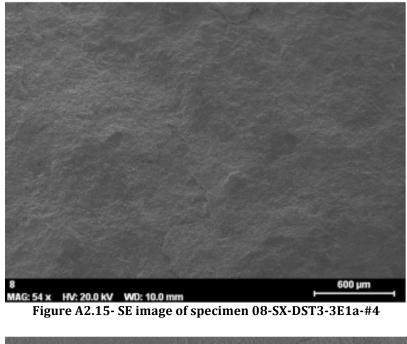
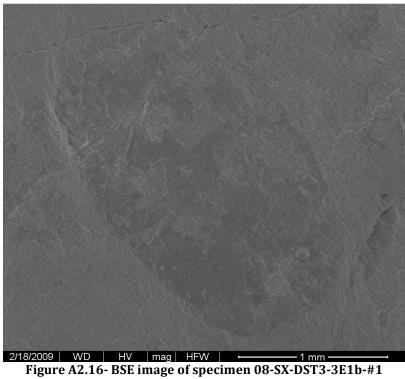
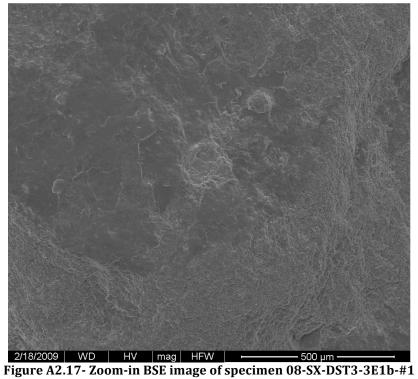
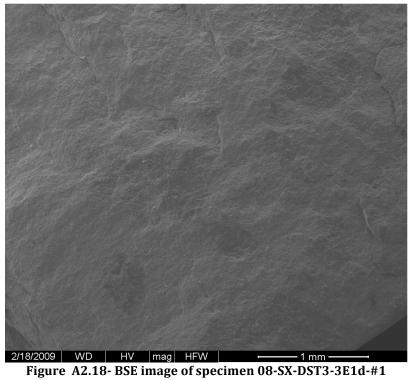


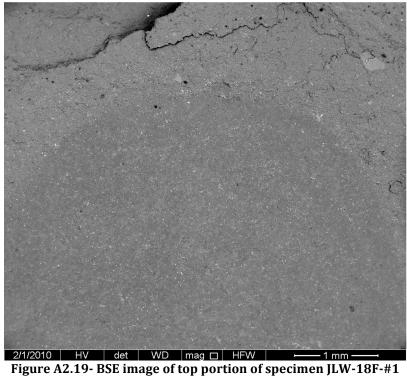
Figure A2.14- SE image of specimen 08-SX-DST3-3D1e-#3 and silica-cored phosphatic grains

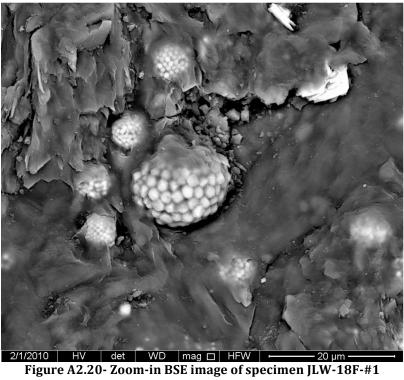




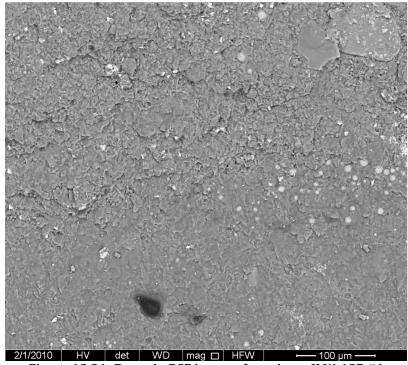


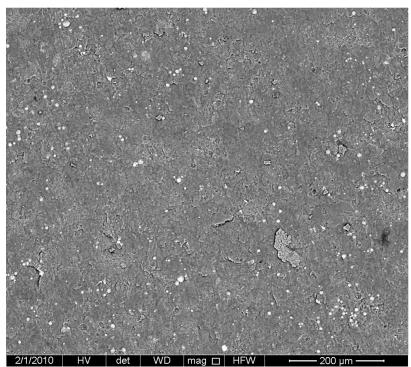




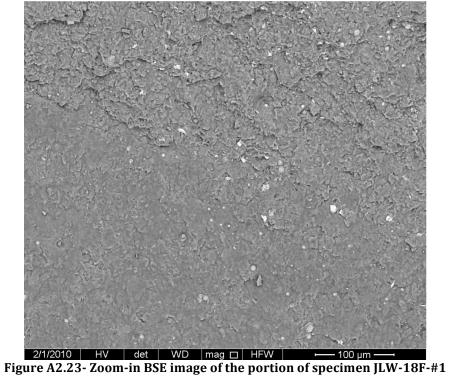


showing individual framboids

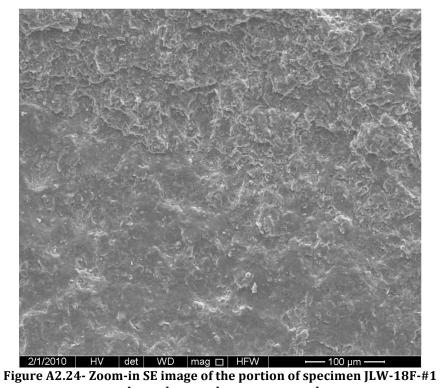




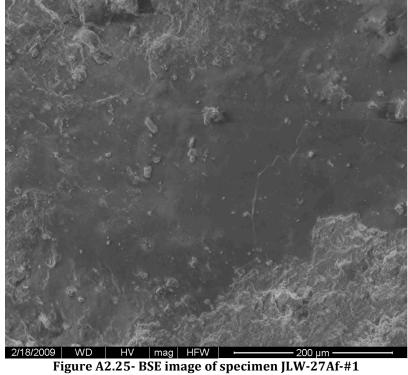
2/1/2010 | HV | det | WD | mag | HFW | —— 200 µm —— Figure A2.22- Zoom-in BSE image of the central portion of specimen JLW-18F-#1

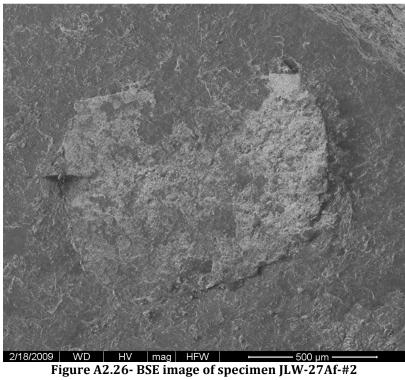


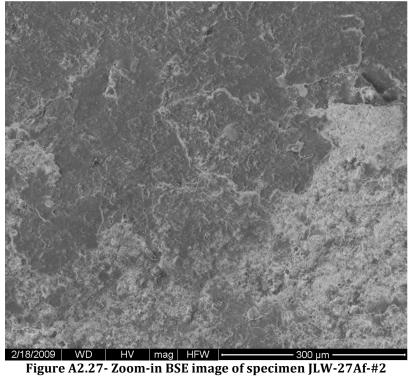
where elemental maps were made

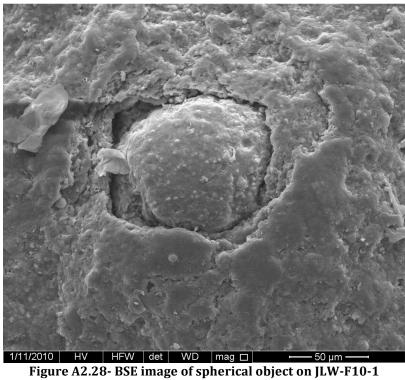


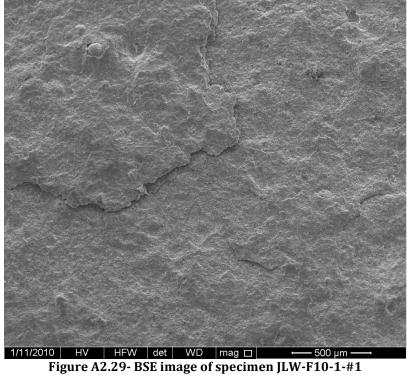
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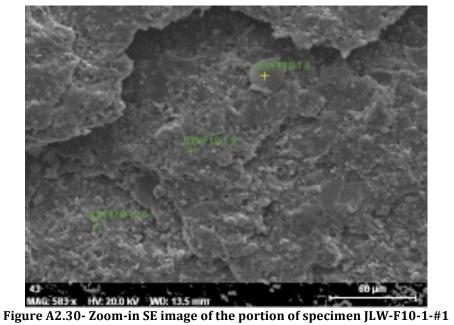




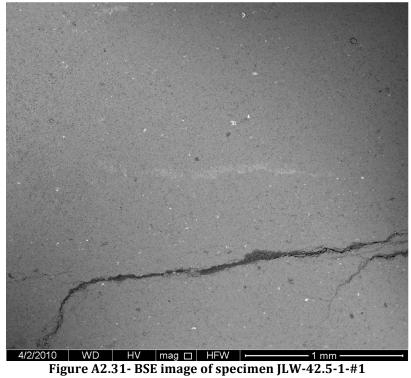








where elemental maps were made



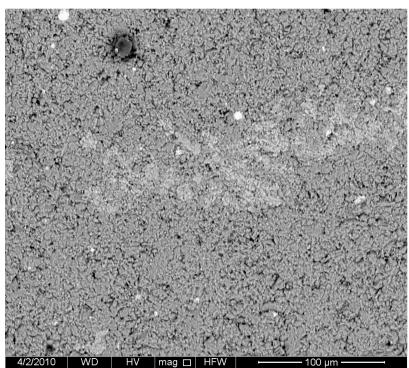


Figure A2.32- Zoom-in BSE image of specimen JLW-42.5-1-#1

