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## PROFESSIONAL EXPERIENCE

CONSOL Energy Inc.

- 2013 – Present     **Manager, Environmental Resources.** Coordinate technical aspects of environmental and regulatory compliance projects for coal and gas operations.
- 2011 – 2014       **Supervisor, Environmental Chemistry.** Provided technical assistance related to water treatment activities for coal and gas operations. Developed companywide program to streamline analysis and reporting related to NPDES permit requirements.
- 2009 – 2011       **Supervisor, Coal and Water Laboratories.** Supervised analysis of samples submitted to the coal and water laboratories. Managed the technical aspects of contracted research projects. Provided technical support, data reduction, and report writing for Environmental Compliance and Conservation projects and permit applications.
- 2005 - 2009       **Chemist, Research & Development.** Monitored quality control materials and procedures required to maintain state laboratory accreditation with the Departments of Environmental Protection in West Virginia and Pennsylvania. Coordinated the timely analysis and reporting of contract sensitive coal quality data.

## PUBLICATIONS

- 2009               V.B. Conrad and J.M. Fidler, *Utilizing Modified ASTM Coal Standard Methods to Characterize Woody Feedstocks*. Presented at the 2009 International Biomass Conference and Expo, Portland, Oregon, April 30, 2009.
- 2006               T.H. Sefzik, J.M. Fidler, R.J. Iuliucci, and J.C. Facelli, *Modeling the <sup>13</sup>C Chemical Shielding Tensor in Organic Single Crystals by Quantum Mechanical Methods: Finite Basis Set Effects*, Magn. Res. Chem., **44**:390-400 (2006).
- 2005               J.M. Fidler, G.T. Burg, T.H. Sefzik, and R.J. Iuliucci, *<sup>29</sup>Si Chemical Shift Anisotropy Measurements in Siloxane Compounds and Modeling the Chemical Shift Tensor*. Presented at The 4<sup>th</sup> Alpine Conference on Solid State NMR, Chamonix-Mont Blanc, France, September 15, 2005.

## EDUCATION

- BS                   Washington & Jefferson College– Washington, PA  
Bachelor of Arts in Chemistry (2006)  
Minor: Mathematics