



DAVE SODERSTROM

SUMMARY OF QUALIFICATIONS

River City Engineering, Inc., Lawrence, Kansas USA 2007-Present

Process engineering consultant for the oil & gas industry providing design and technical support for gas and liquids processing and transport.

- Various companies - Process consulting/development support for oil and gas separation, storage and transport. Support included development of HYSYS process models for material and energy balances and economic evaluations of various processing schemes.
- Targa Resources – Performed flare and pressure safety valve study.

PREVIOUS EXPERIENCE

T-Squared Associates, Kansas City, Kansas USA 2005-2007

Process Engineering Consultant for the pharmaceutical and petrochemical industry.

Major Projects:

- * Continental Disc Corporation - Created new process designs and marketing materials to help the company expand into the pharmaceutical market.
- * Goldsboro Hog Farms – Designed a new vaccine production facility.
- * CRB Engineering – Provided engineering support on pharmaceutical projects.
- * Honeywell – Provided fuel plant failure analysis and designed new plant safety features.

BioFoods, Inc., Oskaloosa, Kansas USA 2000-2005

Process and design engineering for medical devices. Promoted to plant manager after three years of service.

Major Projects:

- * Design and development of four new medical devices, all of which were given pre-market approval from the U.S. Food and Drug administration. One device was submitted for a U.S. patent.
- * Redesigned, built and tested new medical device processing equipment. The new equipment was utilized in two new medical device manufacturing plants.
- * TSIC in Taiwan – Installed and validated plant equipment, as well as trained staff for production and documentation.
- * BioCore Medical Technologies - Installed and validated plant equipment, as well as trained staff for production and documentation.

EDUCATION

University of Kansas Lawrence, Kansas, USA

B.S. Chemical Engineering - May 2000
