

## Education

B.S., CA State University, Fresno

## Certifications

Senior Certified Welding Inspector-American Welding Society, No. 09110018

ASNT Level III, 25979, UT, MT, PT

ICC Special Inspector/Structural Steel and Welding, No. 37829

SNT-TC-1A Level II Inspector, UT, MT, PT

30-Hour OSHA Construction Trained

Nuclear Gauge Operator / R.S.O.

OSHA 40-Hour Hazardous Material Safety Training

OSHA 8-Hour Supervisor Training for Hazardous Material Safety

Former City of L.A. Deputy Building Inspector/ Structural Steel and Welding, No. 98-3539

## Affiliations

Central CA Builder's Exchange,  
Board of Directors, Treasurer - 2009-Current

AWS District 22 Director – American Welding Society Board of Directors 6/03-12/06

American Welding Society - Past Chairman of Fresno Section

American Society of Nondestructive Testing, Inc.

American Construction Inspectors Association

Building Industry Association

Association of General Contractors

American Society of Metals

ASTM E07 Review Committee Member  
(Nondestructive Testing)

AWS CWI Ethics Committee Member, Current

AWS Product Development Committee Member  
2004-2009

District's Council of AWS, Member 6/03-12/06

AWS Professional Development Council Member  
6/03-12/06

Member of the Skills USA Competition Committee  
2005-2006

Central Valley Safety Society, President 2011-2013

## Kent S. Baucher, SCWI, ASNT LEVEL III

Owner, Executive Vice President, Chief Financial Officer

Mr. Baucher has over thirty-six years of experience in all aspects of structural steel/welding inspection services. He is widely respected in the field by clients and peers alike. Mr. Baucher has extensive experience in destructive and nondestructive testing of steel components. He also has experience with the fabrication of welded steel tanks and structural steel building components. Mr. Baucher has implemented quality control programs and administered welder and weld procedure qualification testing for large steel fabricators. He has worked on many multi-story structures, including hospitals, schools, manufacturing plants, pressure vessels, tanks and special testing and structural evaluations in the field and laboratory.

## Employment Summary

### TECHNICON Engineering Services, Inc, 1989 – Present

Owner, Executive Vice-President, Chief Financial Officer of the Corporation. Oversee management of the structural steel inspection and steel testing department including nondestructive examination of welds and steel components. Works extensively with the following codes: AWS D1.1, AWS D1.3, AWS D1.4, AWS D1.5, D1.8, ASME Sections V, VIII and IX, ASME B31.1, AWWA, API, ASTM Standards, AISC, various MIL Standards and FAA Regulation, CBC, IBC.

### The Twining Laboratories, Inc. - 1982 to 1989

Supervised the steel department including inspection during fabrication of pressure vessels and their components, and structural steel members for buildings. Responsible for staff recruitment and development within the structural steel department. Prepared quality control programs, provided welder testing, weld procedure qualifications, and steel testing. Worked with the following codes: AWS, ASME, ASTM, API, UBC, and AISC.

### United States Steel Fabrication - 1979 to 1982

Provided general shop fabrication and welding of structural steel members and pressure vessels including LPG storage, transport vessels and large storage tanks. Also provided nondestructive testing of pressure vessels including radiography, magnetic particle, and liquid penetrant inspection as well as hydro testing. Obtained experience with all electric arc and gas welding methods and procedures. Worked with ASME, AWWA, and API codes.

