

# WILLIAM T. "TOM" OWEN, IV, P.E.

Senior Consulting and Forensic Engineer  
System Engineering And Laboratories (SEAL), Tyler

## EDUCATION

Bachelor of Science, Civil Engineering,  
Texas A&M University, Cum Laude, 1978

## CERTIFICATIONS / DESIGNATIONS

P.E., Professional Engineer, Texas #54060  
Texas Field Safety Representative #01448  
Safety Professional, TWCC No. 0665

## PROFESSIONAL SOCIETIES

ASCE, American Society of Civil Engineers  
ASSE, American Society of Safety Engineers (25 years)  
(President East Texas Chapter 1985-86)  
ICBO, International Conference of Building Officials



## AWARDS/HONORS

Outstanding Performance Award (Twice), for Safety Engineering Dept., Employers Insurance of Texas  
Cum Laude Graduate, Texas A&M University, 1978  
CHI Epsilon, Civil Engineering Honor Society, Texas A&M University

## CONTINUING EDUCATION

Acceleration and Vericom Familiarization, Vericom Computers, Inc., McKinney Texas, September, 2002  
2002 HVE Forum, New Orleans, Louisiana, May 2002  
HVE/SMAC4 Intro & Workshop, Tyler, Texas, February, 2001  
World Reconstruction Exposition, Texas A&M, 2000  
SAE Int'l Congress & Expo 99, PC-CRASH & PC-RECT Workshop, Detroit, MI, 1999  
1999 Safety Conference, ASSE and Safety Council of East Texas, Longview, TX, 1999  
Commercial Vehicle Course, Texas A&M 1994  
Professional Safety Source Update Seminars, TWCC TX Worker's Compensation Commission, 1993 & 1994  
OSHA, Certified Instructor, U.T. Tyler, 1991  
Construction Investigation Seminar, National Academy of Forensic Engineers (NAFE), 1991  
Natural and Accelerated Weathering Seminar, Atlas South Florida Test Service, 1991  
Traffic Accident Analysis and Reconstruction, George Washington University, Tyler, Texas, 1990  
Safe Work Practices in Hydrogen Sulfide Course, Employers Insurance of Texas, 1990  
ASSE SARA Title III Seminar, 1988  
ASSE Region III PDC, American Society of Safety Engineers, 1982, Texas A&M University  
SAFE Handling of Traffic in Construction and Maintenance Sites, Texas A&M Engineer Extension Service, 1980  
Engineering Professional Development Annual Conference, Employers Insurance of Texas, 1978-1989  
Advanced Safety Engineering School (3 weeks total), Employers Insurance of Texas, 1979-80  
Engineer Accident Prevention Study Course (Copyrighted 2 year course), Employers Insurance of Texas, 1978-1979  
Basic Safety Engineering School (3 week course), Employers Insurance of Texas, 1978

## EXPERIENCE

Performing safety engineering consultation since 1978 including: oil industry, chemical plants, construction, manufacturing, retail stores, warehousing, transportation industry, municipalities, school districts, and service related companies. Loss control and accident prevention/investigation services including area of industrial hygiene provided as they relate to workers compensation, fleet, liability and property coverage. Product and industrial safety, investigation and evaluation. Residential and Commercial building structure evaluation and analysis, i.e. foundations and roofs. Accident reconstruction; vehicle, industrial, and construction.

## EMPLOYMENT

1992 - Present Senior Consulting and Forensic Engineer, SEAL Corporation  
1990 - 1992 Consulting and Forensic Engineer, SEAL Corporation  
1982 - 1990 District Coordinator of Contract Safety Engineering Services, Employers Insurance of Texas  
1981 - 1982 Field-A Safety Engineer, Employers Insurance of Texas  
1978 - 1980 Field Safety Engineer, Employers Insurance of Texas