

Curriculum Vitae

Eric L. Rosemann, CSP

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6821 Brush Drive
Midland, TX 79705

Mobile: 817-901-7006

Email: eric_rosemann@yahoo.com

Date of Birth: 10 December 1952

Skills/Systems Experience

Operations/Manufacturing Management Systems
Technical Sales and Marketing Systems
Adult Learning Program Development Skills
Statistical and Probability Analysis Skills
Petrophysical Log Analysis Skills
Acquisition / Post Acquisition Organizational
Experience
HTML Webpage Development Skills

Photography, Video and Cinematography Skills
Process Systems Analysis and Development
Legislative, Technical and Other Researching Skills
Learning Management System Development
Multi-media Presentation Skills
Excellent Interpersonal Communication Skills
Multi-cultural Technical Training Skills

Education

Photographer Naval Aviation Technical Training Unit (1971)
Qualified in basic and advanced still, studio, cinematic, video and aerial photographic techniques, manual and machine processing, photojournalism, large and small format camera repair. Security Clearance – Top Secret + Q (Nuclear)

Electronics Technician Naval Aviation Technical Training Unit (1971)
Qualified in basic and advanced electronics, avionics, circuit testing, analysis and design. Security Clearance – Top Secret +Q (Nuclear)

BS Safety Engineering Kennedy-Western University at Cheyenne, WY (1998-2001)
Coursework in HSE system design, risk analysis, accident prevention/investigation, adult education and regulations.

Business and Marketing Louisiana State University at Shreveport, LA (1983-1984)
Core courses in accounting, business management, psychology, computer applications, marketing and sales.

Professional Designations, Licenses and Permits

Certified Safety Professional (CSP # 17757)	Board of Certified Safety Professionals	August 28, 2003
WV Contractor's Business Permit (2303-2374)	State of West Virginia	July 1, 2014
Agency-Accepted Nuclear Safety Trainer (R38237)	State of Texas	January 22, 2014

Computer Experience

PC Systems hardware installation, LAN installations,

Software Experience

CAD/CAM applications, Adobe Acrobat Professional, Multiple-platform Graphics Developers, MS Office (Word, Excel, Access, Publisher and Power Point).

Training Certifications/Experience

Current SafeLand®/SafeGulf®/TRAP Instructor – Petroleum Education Council (PEC)
Current H2S Clear® Instructor – Petroleum Education Council (PEC)

Professional Associations – Committees

The Society of Petrophysicists and Well Log Analysts - member	1996 - 2008
Society of Petroleum Engineers – member, lecturer	1996 – 2008
Louisiana State Police Explosives Control Board - member	1998 - 2002
American Petroleum Institute API RP-67 Explosives Standard Rewrite Committee	2006 – 2017
American National Standards Institute- ANSI Z-390 Hydrogen Sulfide Safety – Committee member (Vice Chair)	2009 – Present
American Society of Safety Engineers – Professional Member	1993 – Present
Association of Energy Service Companies – member, lecturer, executive committee, HSE Committee, Trucking, Wireline (Past Chair) and Radiation Safety and Security (Past Chair) Committees	1997 – Present
SafeLand™ Advisory Committee – member	2004 – 2007
Nuclear Science Advisory Committee- Isotopes Subcommittee (DOE)	2008 – 2010
International Perforating Forum - member	2013 - Present
American National Standards Institute- ANSI Z-490 Training Standards – Member	2014-Present

Publications:

- Safe Explosives Operations**, *Well Servicing Magazine*, May/June 2001
- HazMat Security after 9-11**, *Well Servicing Magazine*, November/December 2002
- Radioactive Materials Security**, *Well Servicing Magazine*, March/April 2006
- Hours of Service Revisited**, *Well Servicing Magazine* <http://www.wellserviceingmagazine.com/node/253>
- Importance & Role of Isotopes in the Petroleum Industry**, DOE Presentation 2008, www.er.doe.gov/np/program/docs
- The Challenges for Isotopes in the Petroleum Industry**, *Well Servicing Magazine*, November/December 2009
- We have the policies – now what?** *Well Servicing Magazine*, July/August 2011
- Not on Our Watch – Our Responsibility to Oilfield Security**, *Well Servicing Magazine*, September/October 2016
- Safety for the Field Hand Rookie**, *Well Servicing Magazine*, March/April 2018

Awards:

- Safety Person of the Year – 2001.** Association of Energy Service Companies/Industrial Foundation of America
- Golden Rod Wrench Award – Lifetime Achievement – 2012.** Association of Energy Service Companies
- Wireline Lifetime Achievement Award – Lifetime Achievement – 2014.** Association of Energy Service Companies

Current Employment

President

January 1, 2014 – Current.

Eric Rosemann and Associates, LLC

Website: <http://www.era-llc.com>

Providing Operational/HSE guidance and services primarily, but not limited to, upstream Oil and Gas Industry service companies and producers. One of the missions of my Practice is to acknowledge that small companies or start-ups may not have professional comprehensive HSE resources available to them internally but do need to begin the process of developing that in-house resource as the company grows. ERA-LLC is designed to help our Clients to establish an integrated Operational/HSE system that will meet and exceed the required HSE requirements of the regulators, law, Clients and Internal requirements in very practical terms, develop the internal Operational/HSE resource and then stand by to assist as necessary. The "Associates" part is our ability to put together the right people, the right skills and the right answers to meet those Operational/HSE needs.

Owner of the Hydrogen Sulfide (H₂S) Master Trainer® Program –a US trademarked and internationally-recognized education program based upon the ANSI – Z-390.1 (R2017) Standard on Hydrogen Sulfide Safety Training.

Owner of the SafeOPSystem® is a US trademarked management system that defines the principles by which a company can conduct operations with regards to health, safety, and the environment in an integrated system

Work History

Vice President of Health, Safety and Environment

January 1, 2015 – December 31, 2018

Silver Creek Services, Inc.

Website: <http://www.SCSfirst.com>

Expanding my HSE consulting services from work with SCS in 2014 to a broader scope of work in 2015 as the VP of HSE, I am providing HSE system development and deployment for SCS with work activities in flow-back, retrievable bridge plug design and field deployment and frac-stack equipment. I am also responsible for the development and USDOT regulatory compliance for a division of frac-sand delivery and hot-shot trucking services via Silver Line Logistics, Inc., a division of SCS. These responsibilities focus on HSE system excellence integrating with operational performance at a very high level. SCS has award-winning HSE results with no injuries in 2014 and will be recognized as such by Rice Energy in early 2015.

I am in the process of training new HSE management for these divisions to supplement my oversight of these companies. The rapid expansion of services for SCS and the need for physical plant development require the acquisition of new work locations in multiple State, County and Local jurisdictions. These governmental entities present unique challenges in permitting and environmental compliance that my long history of environmental program experience proves very useful in the sometimes-complex jurisdictional overlap found in the operational area of the Ohio, Pennsylvania, West Virginia and North Carolina shale plays. I also carry a West Virginia Contractors License for required for work in that state for oilfield activities for another client under my private consulting practice.

Division Health, Safety and Environment Director

June 17, 2005 – December 31, 2013.

Archer / Gray Wireline Service, Inc.

Development, implementation and directing all aspects of a comprehensive Health, Safety, Security and Environmental system including, but not limited to training and regulatory compliance for a US-wide oilfield service company.

Developed the SafeOPS concept of risk management melding HSE and Technical excellence into one Operational platform and culture. Helped to establish the SafeOPS Academy, a facility that trains personnel in HSE and Operational subjects in for deployment of wireline services world-wide.

Archer / Gray grew primarily by acquisition and some organic development with required meeting the additional challenge of integration of different organizational and operational management styles. In this regard, during my tenure as Director, we acquired five wireline companies and over 500 personnel and reduced the Total Recordable Incident Rate (TRIR) to a 53% low of 1.09 compared to the industry average of 2.03. These areas of growth and acquisition included the Texas, Oklahoma, Kansas, Louisiana, New Mexico, North Dakota, Mississippi and Marcellus Basins

Global HSE Manager - Wireline

Computalog USA/Precision Energy Services, Inc.

April 1991 – June 15, 2005

Development, implementation and directing all aspects of a comprehensive Health, Safety and Environmental systems, including training and regulatory compliance involving explosives, ionizing radiation (Corporate Radiation Safety Officer), HazMat/USDOT for multiple US and International oilfield service companies (10 yr.). Additional earlier work as Regional Sales Manager and District Manager for both Offshore and Land Wireline Operations in US (4 yr.)

Established operational facilities in Texas, Oklahoma, Montana, Wyoming, Colorado, New Mexico, Mexico, Kansas, Louisiana, North Dakota, Mississippi, West Virginia, Pennsylvania and Kentucky that included construction, remediation, environmental activities and permitting (opening and closure under EPA, NRC and ATF regulations) and training.

Operational Manager for Texas Area GOM and Land-based wireline activities based in Pearland, Texas

Hazardous Material Environmental Services

Ashland Chemical & Independent Consultant

April 1986 – April 1991

Development, implementation and management of hazardous waste systems for the chemical and other industries using chemicals. Duties included risk assessment-mitigation, profiling, chemical analysis, hydrogeology, transportation, emergency response.

Electric Wireline Operations and Technical Sales Manager

Gearhart Industries, Inc.

August 1975 – April 1986

Full operational P&L responsibility for a full-range open, cased and production logging oilfield Service Company with operational activities in Louisiana, Oklahoma and Texas

Additional alternating assignments in Technical Sales for field, city and regional sales management involving log analysis and marketing of logging services and Operational Logging and Completions Instructor for Open/Cased Hole and Production Logging Services.

Operational Service Manager for GOM and Land-based wireline activities based in Lafayette, LA

Reference's**Kenneth Jordan** Director / Association of Energy Service Companiesemail: kjordan@aesc.net

Mobile: 281-785-7210

Larry Albert CEO / Allied Wireline Services.email: Larry.Albert@alliedwireline.com

Mobile: Skype Phone: 281-203-0492

Frank Perry, CSP Past President of ASSE/ Frank Perry and Associatesemail: tadpole315@gmail.com

Mobile: 979-324-1713

Additional reference's available upon request

List of Continuing Education Courses

	Course of Study	Date	Certificate, Credits, CEU
1	Radiation Safety for Well Logging - Nuclear Environmental Engineering	9/15/1975	Certificate
2	DOT Auditing - Houston Council of Safety Professionals	8/12/1984	Certificate
3	Negligent Hiring/Supervision - Houston Council of Safety Professionals	8/12/1984	Certificate
4	Smith Driving System	4/20/1987	Certificate
5	Lotus 1-2-3 - Tandy Corporation	7/7/1990	Certificate
6	Shipping Hazardous Materials under HM-181 - Espanoza and Associates	2/24/1993	Certificate
7	Radiation Safety Officer's Certificate - Radiation Consultants, Inc.	3/1/1993	Certificate
8	Hydrogen Sulfide Train-the-Trainer - ASSE	3/3/1993	2.0 CEU
9	Marine Safety - Sea Grant College - TX A&M University	3/12/1993	1.1 CEU
10	Safety Management - Fundamental Concepts - ASSE	5/5/1993	1.4 CEU
11	Safety Management - Program Management & Evaluation - ASSE	12/10/1993	1.4 CEU
12	Explosives Safety - Explosives Service International	4/21/1994	Certificate
13	TX RAM Issues - TX Dept. Health, Bureau of Radiation Control	8/18/1994	2.0 CEU
14	TX RAM Regulations - TX Dept. Health, Bureau of Radiation Control	8/19/1994	2.0 CEU
15	Corporate Safety Management - ASSE	8/24/1994	2.0 CEU
16	FMCA Regulations - JJK Seminar	12/7/1994	Certificate
17	How to Plan a TQM Program - American Management Association	1/17/1995	Certificate
18	Safety & Environmental Mgmt. - Standards & Regulations - ASSE	2/7/1995	1.4 CEU
19	Safety & Environmental Mgmt. - Programs & Engineering Applications - ASSE	2/10/1995	2.0 CEU
20	Certificate in Safety Management - ASSE	2/10/1995	Certificate
21	Hydrogen Sulfide Train-the-Trainer (Refresher) - ASSE	3/15/1996	2.0 CEU
22	Radiation Safety and Health Protection - US EPA	8/24/1997	Certificate
23	DOT Breath Alcohol Technician (BAT) Certification - CMI	10/1/1998	Certificate
24	Petroleum Education Council Orientation Instructor - CDC	11/17/1999	Certificate
25	Transportation of Dangerous Goods - ICAO/IATA - Million Air Consultants	1/21/2000	Certificate
26	Hydrogen Sulfide Train-the-Trainer (Refresher) - Del Mar College	3/28/2000	0.8 CEU
27	USDOT Hours of Service Briefing Seminar - JJ Keller	6/20/2000	0.3 CEU
28	Behavioral Science Methods for Accident Prevention - BST	6/6/2001	1.5 CEU
29	Spirit of Safety BBS Train-the-Trainer - WCS Safety Systems, Inc.	6/19/2003	Certificate
30	Safety Officer Collision Investigation - Canadian Traffic Education Centre	3/26/2004	Certificate
31	DOT Drug and Alcohol Testing: Awareness for Supervisors - CMI, Inc.	10/28/2004	Certificate
32	Oilfield Explosives Safety per API RP-67 - Owens Oil Tools/Corelab	11/15/2004	Certificate
33	Managing the Business Aspects of Safety - ASSE	6/11/2006	2.1 CEU
34	Management-Based Safety - ASSE	6/16/2006	1.4 CEU
35	Techniques for Hazard Recognition - ASSE	1/22/2007	1.4 CEU
36	Building Safety into the Design - ASSE	1/23/2007	0.7 CEU
37	The Human Dynamics of Achieving and Injury-free Workplace - ASSE	1/24/2007	0.7 CEU
38	Delivering a High-Performance Safety Management System - ASSE	2/20/2007	1.7 CEU
39	Reducing Losses from Occupational Health Risks - ASSE	2/22/2007	1.4 CEU
40	Petroleum Education Council Orientation Instructor (Recertification) - CDC	12/12/2007	Certificate
41	Leading Your Organization's Culture to Reduce Workplace Exposures - ASSE	1/21/2008	0.7 CEU
42	Predicting Errors Using Human Performance Measurement Tools - ASSE	1/22/2008	0.7 CEU
43	Industrial Hygiene for the Safety Professional - ASSE	1/24/2008	1.4 CEU
44	The Safety Professional's Role in Compliance with Sarbanes-Oxley Act - ASSE	1/25/2008	0.7 CEU
45	Becoming an Effective Independent Consultant - ASSE	1/26/2008	0.7 CEU
46	Providing Expert Witness Testimony - ASSE	1/26/2008	0.7 CEU
47	Executive Program in Safety Management - ASSE	1/26/2008	Certificate

48	Hydrogen Sulfide Master Trainer (ANSI Z390)– CSHI	3/6/2008	3.2 CEU
49	Petroleum Education Council Orientation Instructor (Recertification) - CDC	12/31/2008	Certificate
50	Fleet Safety & Understanding the DOT – Travelers Insurance Risk Control	4/21/2009	Certificate
51	Training Supervisors to Become Safety Coaches – ASSE	6/28/2009	0.7 CEU
52	Global Environmental, Health and Safety Management - ASSE	7/2/2009	1.7 CEU
53	Oilfield Explosives Safety –API-RP67 by Owen Oil Tools	9/21-22/2009	Certificate
54	Planning, Developing, Managing and Tracking the Organizational Performances of EHS Initiatives and Programs – A Mini Safety MBA - ASSE	2/14-15/2010	1.7 CEU
55	The Safe Work Habits Program: A Practical Approach to Leading Safety Improvement. - ASSE	2/19-20/2010	1.7 CEU
56	Techniques for Hazard Recognition - ASSE	1/23-24/2011	1.4 CEU
57	Incident Investigation and Root Cause Analysis -ASSE	1/25-26/2011	1.4 CEU
58	Fatality Prevention: Issues and Possible Solutions - ASSE	1/27/2011	0.7 CEU
59	The Business Toolbox for Safety - ASSE	1/28/2011	0.7 CEU
60	Balanced Scorecard Approach to Determine Safety Program Effectiveness - ASSE	1/29/2011	0.7 CEU
61	Behavior Justification Management Theory	3/7-10/2011	Certificate
62	Worker’s Compensation for the Safety Professional - ASSE	1/29/2012	0.7 CEU
63	Auditing Principles - ASSE	1/30/2012	0.7 CEU
64	The Politics of Safety -ASSE	1/31/2012	0.7 CEU
65	Human Factors (HFACS) - ASSE	2/1/2012	0.7 CEU
66	Legal Exposures - ASSE	2/2/2012	0.7 CEU
67	Environmental Law - ASSE	2/3/2012	0.7 CEU
68	Facilitating Decision-Making - ASSE	2/4/2012	0.7 CEU
69	Forklift Safety Instructor/ Practical Trainer	6/28/2012	Certificate
70	H2S Master Trainer Refresher Course (ANSI Z390) - ASSE	4/8-12/2013	4.0 CEU
71	BCSP Online Education Program - BCSP	8/17/2013	1.1 CEU
72	Petroleum Education Council (PEC) Basic Orientation Instructor (SafeLand™ SafeGulf™, T.R.A.P., SEMS) – Currently maintained annually	12/3/2013	Certificate 4.0 CEU
73	PEC H2S Clear™ Trainer Course – Currently maintained annually	1/1/2017	Certificate