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ROBERT E. WITTER, MSEE, PE, CFI is Principal Engineer/Managing Member of **Witter Engineering, LLC**, based in Jemez Springs, New Mexico. Bob received a BSEE in 1971 and MSEE in 1972 from New Mexico State University.

Upon graduation, he was employed by **Plains Electric Generation & Transmission Cooperative, Inc.** in Albuquerque, New Mexico as an Engineering Assistant and, subsequently, as Operations and Construction Engineer. In 1973, he was appointed Manager of Engineering Services at **Continental Divide Electric Cooperative, Inc.** in Grants, New Mexico. There, he was in charge of the entire distribution system, engineering department, metering, power contract negotiation and system planning and design. In June 1975, Bob was employed by **A. D. Loftin & Associates, Inc.** in Albuquerque, New Mexico as a consulting engineer primarily for rural electric cooperatives. During this time, he began his practice as a forensic electrical engineer, working with various insurance companies and law firms as a consultant and expert witness in electrically related accidents. In 1981, Bob formed **Robert Witter & Associates, Inc.** and subsequently acquired A. D. Loftin & Associates, Inc. In January 1995, Robert Witter & Associates, Inc. merged with the engineering firm of SGS Associates, Inc. of Lubbock, Texas, thereby creating **SGS Witter, Inc.** In July 2001, SGS Witter, Inc. acquired **Substation Design Services, Inc.**, a structural engineering firm located near Alexandria, Louisiana. The firm provided consulting electrical and structural engineering services for rural electric cooperatives and other utilities nationally and internationally. **SGS Witter, Inc.** was acquired by **TRC, Inc.** in 2002. Bob was Vice President of **TRC** and left to join **Advanced Engineering Investigations Corp.** in July 2007. He was Division Manager of Advanced Engineering Investigations Corp. until December 2010.

Bob has served as a consultant and expert witness in numerous cases involving investor-owned utilities, rural electric cooperatives and electrical products. He is also a frequent instructor of the National Electrical Safety Code, having taught the NESC for the National Rural Electric Cooperative Association (NRECA), Federated Rural Electric Insurance, many rural electric cooperatives, cooperative statewide associations and utility authorities throughout the United States. He is a former instructor for NRECA's Management Intern Program (MIP) and is currently an instructor for the NRECA Loss Control Internship (LCI) program.

Bob is a registered professional engineer in the states of New Mexico, Texas, Colorado, Arizona, and California. He is a Certified Fire Investigator through the International Association of Arson Investigators (IAAI). He is a Fellow of the National Society of Professional Engineers, a Senior Member of the Institute of Electrical and Electronic Engineers, a Charter Member, Fellow, and Past-President of the National Academy of Forensic Engineers, a Fellow of the American Academy of Forensic Sciences, and has held numerous offices with professional and technical societies. He was named as the "1987 Engineer of the Year" by the New Mexico Society of Professional Engineers, and was named in 1988 as one of the 100 Outstanding Alumni of the College of Engineering at New Mexico State University. He is currently a Battalion Chief, Certified Firefighter II and was formerly a licensed Emergency Medical Technician (EMT-Intermediate) in the La Cueva, New Mexico Volunteer Fire Department.