



Performs work in both disciplines of engineering, Mechanical and Metallurgical (metals and plastics). More than 30 years in manufacturing in the metals processing industries, over 25 years performing failure analyses, and 25+ years investigating claims for insurance firms and attorneys. Experience consulting and testifying in a wide variety of matters including personal injury and property damage, in both state and federal court, and testimony has never been excluded as an expert witness.

Investigation of claims and failure analysis for attorneys, insurance firms and industrial clients in loss or injury, involving:

- Mechanical equipment •
- Appliances, gas fired and electrical •
- Oil and gas transmission equipment
- Plumbing wide variety of components •
- Boilers and water heaters
- HVAC •
- Heavy equipment •
- Machine tools
- Cranes and wire cables •
- Manufacturing processes •
- Thermal processes •
- Fire and water damage losses •
- Warnings and instructions •
- Corrosion in domestic and marine environments

Professional Engineer (PE) in Texas and 24 other states

Certified Fire and Explosion Investigator (CFEI)

Member of:

National Association of Fire Investigators

American Society of Heating, Refrigerating and Air Conditioning Engineers

American Society of Plumbing Engineers

ASM International

Society of Plastics Engineers

AMPP (The Association for Materials Protection and Performance)

Forensic Expert Witness Association

See www.PlankMME.com for a complete CV