

LEO "LEE" F. MURPHY, NACE 3

Construction, Repair and Painting Field Technician **Tank Industry Consultants**

Certifications

- NACE Certified Coating Inspector - Certificate #5711
- Missouri Lead License

Industry Activities

- NACE International

Years of Experience: 36

Lee Murphy has more than 36 years' experience in surface preparation and coatings application and evaluation for all types of industrial coatings. He joined Tank Industry Consultants in 1993 and has since been on tank projects throughout the United States. Tank owners throughout the country for whom Lee has completed projects continue to request that he be assigned to their next new tank construction or tank rehabilitation project. His attention to detail and his extensive experience and knowledge base make him a valuable asset to TIC's Field Services Department.

As one of TIC's field technicians, Lee has evaluated all facets of tank coating, rehabilitation, maintenance and construction. He is responsible for quality control evaluation of field welding of steel structures during construction and repairs. During his employment with TIC, Lee has been Lead Technician on Prebid Evaluations and a Resident Field Technician for the painting of storage tanks using epoxy, alkyd, vinyl, polyurethane, and specialty industrial coatings. Lee has also been project representative for the application of metallized coatings on the Indianapolis Motor Speedway grandstands. His responsibilities include monitoring the contractor's performance, evaluating cleanliness of steel prior to coating, and monitoring the coating application. As project representative Lee monitors the contractor's compliance with project specifications as relate to issues such as containment, health and safety plans, ventilation plans, and concrete repair.

Lee possesses a strong technical background in coating defects, instrumentation, and documentation skills. His high degree of technical knowledge, coupled with his strong communication skills, enables him to readily identify and resolve problems in an incisive, expedient manner.