



Education

Associate of Applied Science,
Surveying and Mapping
Denver Institute of Technology
March 1989.

Registrations

Professional Land Surveyor -
Missouri, Kansas and Oklahoma

Affiliations

Missouri Society of Professional
Surveyors
Oklahoma Society of Land
Surveyors
Kansas Society of Land
Surveyors

Employment History

1983-1988:
Served in the United States Air
Force as a Wideband
Communications Systems
Specialist. Responsibilities
included operation and
maintenance of microwave
communication radios, while
stationed in Florida, South Korea,
and New Mexico.
Received an Honorable Discharge
as a Sergeant (E-4)
February 1988.

TSE Employment History

- ◆ Rodman / Instrument Man /
CAD Draftsman
- ◆ Party Chief
- ◆ Survey Manager
- ◆ COO-Surveying

Steve Lewis

Chief Operations Officer - Surveying

Project Manager

Steve Lewis is the COO of Surveying for Tri-State Engineering, Inc. Steve has been with TSE since 1989. He has extensive knowledge in land, engineering, and construction surveying. Steve also has experience in property boundary designs for new subdivision plats. His responsibilities include managing a staff of up to fifteen field crewmembers and various sub contracted survey crews.

Steve's Project Responsibility Experience Includes:

Connecticut Avenue, The City of Joplin, MO

Steve was the Project Manager on the Connecticut Avenue project. The City plans to widen Connecticut Avenue from three lanes to five lanes as well as add a railroad overpass/underpass where there is presently an at-grade railroad intersection. The length of the project covers 1.62 miles of residential and commercial properties and four signalized intersections. The scope of this project involves locating utilities and corners of structures, horizontal and vertical alignments of the KCS railroad, establishing east and west right-of-way lines, title searches for an estimated 135 properties, legal descriptions, and property boundary surveys.

Tar Creek- Commerce/Pitcher/Quawpaw, Oklahoma

Field survey crews complete topographic surveys of lots before remediation begins, after contaminated soil has been removed, and after clean soil has been placed. Topographic surveys are also completed at borrow locations at various times and quantity calculations are made to verify volumes.

Newton County EPA Water Distribution System

Topographic and utility location survey for new water line extensions for Missouri American Water Company (MAWC) and the Environmental Protection Agency (EPA). Approximately 10 miles completed to date.

ICI Boundary Survey-Rte AA & Newman Road

TSE has completed several projects for ICI. The are as follows:

- ◆ Boundary survey of approximately 1800 acres of ICI property,
- ◆ Construction staking for the new incinerator,
- ◆ Horizontal & vertical control from existing plant grid monuments,
- ◆ Topographic survey of ICI's burn site and an engineering survey of the plant waste pond, in order to calculate quantities. A survey also established existing right-of-way along Rte AA so that landscaping improvements could be made.

Arbor Hills – Joplin, Missouri

This is an on-going residential development project. To date TSE Survey Crews have completed the following: Boundary survey of 289 acres; Arbor Hills Plats one thru eight, two-and-a-half miles, 210 acres and 154 lots; Engineering Surveys and Construction Staking.