

Glen Green
Laboratory Supervisor

EDUCATION

B.Sc.: Chemistry, West Texas State University, Canyon, TX-1990
M.Sc.: Chemistry, West Texas A&M University, Canyon, TX-1992
M.S.C.: Agronomy, Iowa State University, Ames, IA-2005
MBA.: West Texas A&M University, Canyon, TX-2005

WORK EXPERIENCE

Xcel Energy

2006-Present Laboratory Supervisor-Xcel Energy (Southwestern Public Service)

Manage analytical laboratory staff consisting of 6 lab chemists and 3 field personnel. Fully implemented QA/QC program within the laboratory. Involved with the TNI Field Activities Committee. Worked with TNI subgroup to develop lead accreditation guidelines. Developed and implemented company wide lubricating oil monitoring program.
Radiation Safety Officer.

2000-2006 System Chemist-Xcel Energy (Southwestern Public Service)

Responsible for laboratory testing of environmental samples for electric utility for waste classification purposes. Begin implementation of quality assurance program in the laboratory. Bulk asbestos analysis. Asbestos building inspector.

New Century Energy

1997-2000 Chemist-New Century Energy (Southwestern Public Service)

Responsible for laboratory testing of environmental samples for electric utility for classification purposes. Began implementation of quality assurance program in the laboratory. Bulk asbestos analysis. Asbestos building inspector.

Southwestern Public Service Company, Amarillo, TX

1994-1997 Environmental Chemist-Southwestern Public Service

Responsibilities include all annual water sampling at the power plants, residential water sampling and well level measurements, monthly wastewater Samples. Soil sampling and remediation work at plants utilizing irrigation disposal practices. Bulk asbestos analysis. Depth moisture monitoring. Leak detection monitoring according to the underground storage tank guidelines. Managing and disposition of all solid and hazardous waste for the laboratory.

1992-1994 Chemical Specialist-Southwestern Public Service

Responsibilities include annual water sampling at the power plants, residential water sampling and well level measurements, monthly wastewater samples complex. Soil sampling and remediation work at plants utilizing irrigation disposal practices. Bulk asbestos analysis. Depth moisture monitoring. Manage waste accumulation at the laboratory.

2001-Present Part-time Instructor Amarillo College

I have developed and instructed the following courses for Amarillo College:

Principles of Chemistry

Principles of Chemistry Lab

Introductory Chemistry

Introductory Chemistry Lab

General, Organic and Biochemistry and Lab

Thanatochemistry-Mortuary Science-Online

1990-1992 Graduate Teaching Assistant-WTAMU

Instructed the following courses for WTAMU

Organic Chemistry Labs

Introductory Chemistry Labs

Introductory Chemistry