

Mike Strum

Address: 219 Sagebrush Ct. Lochbuie, CO 80603 Cell: 303-406-3243 mikestrum@gmail.com

Skill Summary

I am an environmental health and safety business professional with a passion for safe practices in the workplace. I have over 5 years of combined safety and environmental experience. I use leadership and problem-solving skills to ensure personal as well as employee safety for industrial companies.

- **Supervisor**
- **Trainer**
- **Leader**
- **Problem-solver**
- **Researcher**
- **Sampler**
- **Technical Writer**
- **Emergency Responder**

Educational Experience

Bachelor of Science – Health Science Occupational Safety emphasis

Brigham Young University – Idaho, Rexburg ID

Graduated April 2005

Career History

EHS Coordinator

March 2010-December 2010

Sid Richardson Carbon Company Energy—Borger, TX

- Reports and coordinates plant safety, health and environmental issues with plant manager.
- Files and maintains training, EPA and OSHA records for the company.
- Maintains fugitive emission sampling, and water sampling.
- Responsible for Air, Water and waste permits.
- Responsible for plant recycling, Hazardous waste disposal, and industrial waste reduction program.
- Conducted a semi-annual title V audit.
- In charge of the plant safety program and audits the program to ensure employees are following the program.
- Periodically attends safety and environmental conferences for knowledge and regulatory updates.
- Conducts housekeeping audits, and regulatory audits.
- Escorts DOT, TCEQ, and OSHA representatives during the event of an audit.
- Reports any environmental, health and safety issues to agencies, and corporate EHS Manager.
- Updates procedures, permits and policies.
- Trains new employees on company safety program.
- Communicates any regulation, or permit changes, to the company.
- Trains contractors on site-specific rules and policies.
- Responsible for health and medical well being of employees.
- Responsible for employee safety training program.

Safety Specialist

April 2008-March 2010

Sinclair Wyoming Refining Company—Sinclair, WY

- Participated in Hazard Analysis meetings in order to evaluate the risks involved with process units using a risk matrix.
- Reviewed the job safety analysis for operations and implemented proper personal protective equipment and respirator requirements.
- Calibrated and maintained four gas meters, Benzene meters.
- Conducted pre-start up safety review audits in order to ensure the safety of employees and equipment during start up.
- Conducted weekly unit audits in order to maintain OSHA compliance.
- Initial sampling and writing of confined space entry permits, to ensure the safety of entrants.
- Ensured that lock out tag out, personal protective equipment and respiratory protection procedure requirements were being met, in order to preserve safety.
- Conducted fit tests using Portacount equipment.
- Investigated incidents to prevent future incidents, and increase awareness level.
- Implemented OSHA general industry and construction standards to maintain compliance.
- Trained new employees with OSHA 40 hour safety classes and Sinclair procedures.
- Trained new contractors with necessary site-specific safety policies so that a safe environment would be maintained.
- Sinclair refinery fire brigade and (ERT) emergency response team member.
- Introduced, reviewed and revised procedures to ensure employees understanding and following of safety regulations.
- Asbestos contractor/Supervisor trained in order to be deemed competent in the identification of presumed asbestos containing materials.
- Cleaned and maintained respiratory protection equipment Masks, SCBA bottles, airlines, and belts.

Environmental/Safety Technician

March 2006-January 2008

Encicon Corporation—Rocky Mountain Arsenal, Denver, CO

- Air sampling using high and low flow pumps, to ensure employees were not exposed to harmful chemicals.
- Performed 24-hour air and weather monitoring with limited supervision to keep nuisance odor emissions from affecting surrounding residential communities.
- Certified as an odor monitor by Colorado Department of Public Health and environment, in order to correctly calibrate scentometer and n-butanol kit.
- Performed inspections on Rocky Mountain Arsenal Environmental Remediation Site Contamination Remediation Areas (designated Hazardous Waste Operations Site).
- Carried out safety procedures regarding the use of company technical equipment to maintain a safe environment.
- Performed inspections on hazardous waste RCRA storage tanks, to ensure no leaks, cracks or abnormalities were present.