



ASSE NEWS

American Society of Safety Engineers **Colorado Chapter** – January, 2007

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NEXT MEETING:

DATE: TUESDAY – January 9, 2006

PLACE: Garcia's Mexican Restaurant
5050 S. Syracuse St., Denver, CO 80237

TIME: 11:00 Registration
11:30 a.m. Lunch
12:00 - 1:00 Program

DIRECTIONS:

I-25 to Belleview Rd. Exit
East on Belleview Rd. to Syracuse
North on Syracuse to Garcia's.

COST: \$16.00 with reservation by 5:00 P.M. Friday,
January 5, 2006. \$21.00 at the door without a
reservation. For reservations call: 303-615-7588
Or Email: michael.lorenzo@pinnacol.com

TOPIC: MSHA's 2006 Miner Act

The changes resulting from the 2006 MINER Act mean changes at MSHA and changes in enforcement. In addition, MSHA has proposed new penalty regulations that, if finalized, will have a significant impact on mine operators. Karen Johnston is an attorney with Jackson Kelly PLLC, a nationally recognized law firm, whose practices focuses on occupational safety and health issues. She will share with us the new legislative and regulatory changes and how they may impact your next inspection or enforcement action.

SPEAKER: Karen L. Johnston

Karen L. Johnston is a member of Jackson Kelly PLLC, resident in the Denver office. Her practice focuses on occupational safety and health and related civil and administrative litigation. She counsels mine operators and general industry employers with respect to prevention and avoidance of liability under the Federal Mine Safety and Health Act and the Occupational Safety and Health Act, as well as the Safe Explosives Act. She also handles all aspects of the defense of enforcement actions arising under those statutes, including both administrative and civil litigation. In addition, she conducts seminars and training sessions on safety and health enforcement and discrimination topics under various state and federal acts.

COLORADO CHAPTER NEWS:

The Colorado Chapter of ASSE held a board meeting on December 12, 2006. Topics of conversation included continuing to work on the membership list to cull out the bad e-mails and planning a Mini-Professional Development Conference on Lock-Out/Tag-Out for late March. Look for more information about the Mini-PDC in future editions of the newsletter.

ASSE NEWS:

Journal of SH&E Research

The Fall 2006 issue of the Journal of SH&E Research (JSHER) is now available on the Academics Practice Specialty website: <http://www.asse.org/academicsjournal>

This issue includes articles on:

--Improving safety management

--Using mock accidents in the instruction of safety students

Regular features such as teaching/learning resources and a letter from the editor are also included.

JSHER is published three times per year in the fall, spring and summer. For information on submitting articles to JSHER, visit: <http://www.asse.org/academicsjournal/submit.php>

ASSE TECHNICAL CONFERENCE CALLS:

Hexavalent Chromium Standard - Requirements of the Standard and the Impact on SH&E Professionals

January 17, 2007 11:00 am - 12:30 pm Central Time

The ASSE Technical Audio Conference Series provides listeners with the most up to date information on issues that significantly impact the SH&E profession. On January 17th from 11:00 a.m. to 12:30 p.m. central time, ASSE will host "The OSHA Hexavalent Chromium Standard - Requirements of the Standard and the Impact on SH&E Professionals". This is a significant new standard for SH&E professionals and this would be an event to attend if you have hexavalent chromium risks and exposures.

Exposures to hexavalent chromium are addressed in federal specific standards for the general industry, shipyard employment, marine terminals, and the construction industry. This call will be presented by David O'Connor from the Directorate of Standards and Guidance with the U.S. Occupational Safety and Health Administration, (OSHA). David O'Connor is a respected SH&E professional with significant experience with this standard and SH&E public policy.

David will give a sixty minute overview about the standard, its requirements, and how it must be implemented by SH&E Professionals. The audio conference will cover the following topics:

- OSHA Regulatory Framework for Hexavalent Chromium
- The Requirements of the Standard
- Hexavalent Chromium Hazard Assessment – What is an accepted practice in terms of compliance?
- Enforcement

This program is only \$75 for members and is recognized for BCSP CoC credit. Registration includes:

1. Related articles about the standard.
2. A 90-minute conference call presentation and PowerPoint by David O'Connor.
3. Information SH&E professionals need to know about the standard such as enforcement and compliance.
4. Following the call you will receive a CD recording of the call.

In addition, participants will be able to submit questions both before and during the presentation.

[Click here for details and to register](#) or contact our Customer Service Department at 847/699-2929.

PROFESSIONAL DEVELOPMENT CONFERENCES:



Early Online Registration for SAFETY 2007 is Open!

SAFETY 2007 is June 24-27 in Orlando, FL and features more than 200 sessions, an Exposition with 300 exhibitors, special Pre- and Post-conference seminars, conference proceedings on CD, numerous networking events and more!

For registration, session info, hotel reservations, visit: WWW.SAFETY2007.ORG

ITEMS OF INTEREST:

New USPS Standards for Infectious Substances

New Postal Service guidelines for shipping infectious substances went into effect on Nov. 1 of this year. The USPS announced revision of the packaging requirements for division 6.2 infectious substances. This revision adopts criteria published by the World Health Organization and brings USPS requirements closer to current DOT requirements. In addition to the revised regulation, the USPS will now forbid shipments containing category A infectious substances (exposure to these can cause permanent disability or life-threatening or fatal disease in humans or animals).

JOB POSTINGS:

Safety Professional (12-21-06)

EchoStar Communications Corporation (Englewood, CO) has an exciting position for an organized and detail-oriented safety professional. Position requires 40-50% overnight travel in the Eastern U.S. Responsibilities include:

- Ensure overall compliance with OSHA and other applicable regulations, including state-specific regulatory programs.
- Conduct site audits to maintain compliance activities with federal, state and local regulations, company policies, training initiatives, workers' compensation requirements and risk mitigation programs.
- Identify risks/deficiencies and ensure issues are addressed and resolved (e.g. using the site safety committee).
- Work with contracted services to ensure that services are timely and necessary reports are generated (e.g. ladder maintenance program, Driver's Alert).
- Promote company safety initiatives, including safety recognition program, site safety committees and other company/divisional loss control programs.
- Conduct accident investigations with site representatives to assess unsafe acts and conditions, process changes and other injury prevention/reduction activities.
- Act as the divisional safety resources for all safety/loss control issues and questions.
- Create and disseminate safety communications, including weekly safety communications.
- Conduct periodic technician ride-alongs and audits using job-safety audit forms. Ensure site management conducts required safety-related audits (e.g. ladder, vehicles, technician).
- Review loss information to determine trends to plan needed safety initiatives.
- Ensure workers' compensation and auto claims are reported accurately and timely. Follow-up with site management when improvements and training are needed. Participate in divisional claim reviews.
- Review Driver's Alert calls to determine if training opportunities exist. Ensure sites are following established guidelines with disciplinary action and training.
- Identify required safety training for field staff and partner with Training department to develop training programs. Provide necessary safety training to field staff in conjunction with Training department.
- Work with General Managers, Divisional Management, Fleet Management, Training department, insurance brokers, insurance carrier and other departments to identify additional risk mitigation issues. Communicate issues and recommend changes to Risk and management.

The individual must work well without direct supervision, have excellent written and oral communication skills, including training experience. The individual must also be driven to succeed and dedicated to the safety of our employees. Applicants must include salary requirements to be considered.

Please send all resumes to RiskManagement@echostar.com

Environmental Health & Safety Consultant (12-14-06)

Position Summary:

Hellman & Associates (H&A) is a vibrant consulting company located in Golden, Colorado. Consultants provide safety and health support to our clients in a number of technical areas. H&A consultants have a reputation as people with integrity and conscientious work ethics.

Essential Functions:

These functions are competently applied to H&A clientele in diverse industry settings but primarily manufacturing, construction, and service industries:

- Ensure OSHA compliance
- Conduct industrial hygiene evaluations
- Develop, implement, and monitor systems to meet OSHA requirements
- Train staff in risk and safety management

- Conduct OSHA compliance audits
- Conduct accident investigations
- Develop compliance calendars
- Develop safety and health programs
- Support hazardous waste disposal
- Conduct ergonomic assessments
- Assess indoor air quality
- Perform mold contamination assessments and sampling
- Interpret standards and codes

Minimum Qualifications: Knowledge, Skill, and Ability:

- Familiar with industrial hygiene instrumentation and its calibration
- Organizational skills to allow the ability to work on multiple projects concurrently
- High level of motivation
- Self-starter
- Ability to independently seek out resources
- Willing to work night shifts periodically
- Willing to travel periodically
- Familiarity with MS Access, Excel, Word, and Outlook
- Strong writing skills
- Work collaboratively with H&A team
- Summarize technical concepts in written reports
- Maintain confidentiality of all work information

Education or Formal Training: BS in Industrial Hygiene or related field

Experience: One to three years in a health and/or safety position requiring OSHA compliance knowledge

Certificates/Licenses: Not required

Working Conditions: Material and equipment involved:

- Standard office equipments
- Industrial hygiene instruments

Note: This job description is not intended to be an exhaustive list of all duties, responsibilities, or qualifications associated with the job.

Interested candidates should contact Gwen Huber at:

gghuber@ehscompliance.com

303-384-9828, ext 100

303-384-9827 (fax)

<http://www.ehscompliance.com>

Environmental Health & Safety Technician (12-14-06)

Position Summary:

Hellman & Associates (H&A) is a vibrant consulting company located in Golden, Colorado. Consultants provide safety and health support to our clients in a number of technical areas. H&A consultants have a reputation as people with integrity and conscientious work ethics.

Essential Functions:

These function are competently applied to H&A clientele in diverse industry settings but primarily manufacturing, construction, and service industries:

- Perform instrument calibration and maintenance
- Ensure OHSA compliance including OSHA recordkeeping requirements
- Conduct industrial hygiene evaluations
- Develop, implement, and monitor systems to meet OSHA requirements
- Develop compliance calendars
- Assess indoor air quality

- Perform mold contamination assessments and sampling

Minimum Qualifications: Knowledge, Skill, and Ability:

- Familiar with industrial hygiene instrumentation and its calibration a plus
- Mechanically inclined
- Organizational skills to allow the ability to work on multiple projects concurrently
- High level of motivation
- Self-starter
- Ability to independently seek out resources
- Willing to work night shifts periodically
- Willing to travel periodically
- Familiarity with MS Access, Excel, Word, and Outlook
- Strong writing skills
- Work collaboratively with H&A team
- Summarize technical concepts in written reports
- Maintain Confidentiality of all work information

Education or Formal Training:

- High School Diploma
- Currently pursuing education related to industrial hygiene

Experience: A few months to three years in a health and/or safety position requiring OSHA compliance knowledge

Certificates/Licenses: Not required.

Working Conditions: Material and Equipment involved:

- Standard office equipment
- Industrial hygiene instruments

Note: This job description is not intended to be an exhaustive list of all duties, responsibilities, or qualifications associated with the job.

Interested candidates should contact Gwen Huber at:

gghuber@ehscompliance.com

303-384-9828, ext 100

303-384-9827 (fax)

<http://www.ehscompliance.com>

Environmental Health & Safety Coordinator (12-12-06)

Bachelor's degree in environmental health, industrial hygiene, safety or related work experience. Education and/or experience in industrial hygiene and/or occupational construction safety. Minimum two years experience desired.

Assists the Safety Officers with the implementation on the Exempla-wide EH&S program and to address JCAHO requirements for hazardous materials and waste, emergency management, and safety. This includes the development, implementation, and performance improvement of the overall administration of construction project safety and the necessary/required programs to maintain safe conditions for the patient population and staff.

Apply online at www.exempla.org.

Health & Safety Engineer (12-12-06)

Behaviors: Responds timely to customer requirements and requests; viewed as a person with sound judgment; trusted by others; provides sound technical advice to customers; defines what people need to know; clear writer; completes tasks in a timely manner; good at documenting the plan; can quickly change priorities as required; knows what issues demand priority; and grasps the essence of a problem quickly.

Responsible for:

- Surveying plant equipment, determining machine guarding status and working with facilities to implement an effective guarding program.
- Providing corporate guidance for electrical safety programs.
- Conducting environmental, health and safety assessments to evaluate plant compliance with regulatory and company programs, and identifying operations, work practices, or materials which may present an unacceptable health risk.
- Analyzing results of assessment reports and making recommendations to decrease incident/accident rates, improve compliance positions, improve efficiencies, and reduce costs.
- Assisting plants with environmental, health & safety program development and implementation.
- Participating in due diligence investigations and accompanying state and federal regulatory inspectors on health-related plant inspections or personal monitoring.
- Conducting industrial hygiene surveys.
- Communicating required and/or recommended acceptable employee exposure levels for chemicals, substances, and physical agents.
- Conducting health and safety training classes.
- Working to establish environmental, health & safety management systems based on principals contained in the ISO 14001 and OHSAS 18001 standards.

Requirements:

- Broad training in a related field usually acquired through college level education; prefer BS degree in Health & Safety, Environmental Engineering, Environmental Science, or Chemistry.
- Minimum of 3 years relevant experience; extensive working knowledge of Occupational Health & Safety and US/Canadian Environmental regulations, including OSHA Standards for General Industry, machine guarding, and electrical safety.
- Experience in implementing environmental, health & safety compliance and management systems; ISO standards experience is preferred.
- Experience in developing and presenting health & safety and environmental training.
- Excellent written and verbal communication skills; must be able to communicate/present to upper level management.
- Ability to complete tasks timely to accomplish overall goals and objectives.
- Strong skills in Microsoft office products, especially in Excel and Access.

Travel: This position requires on average 35% travel.

Relocation Assistance is available; position is located at Broomfield, Colorado.

Please apply at our website: www.ball.com

Ground Safety & Environmental Manager (12-11-06)**Responsibilities:**

The Ground Safety & Environmental Manager will guide Frontier Airlines in developing a safe and healthful workplace for its employees. These conditions are achieved by an aggressive safety program that works to prevent injury to people and property on the ground. This position will assist in performing facility safety audits, assist in reviewing and responding to employee's safety and health concerns, assist in investigating employee accidents and facility/equipment damages and conduct/assist with safety audits of corporate facilities. The position in conjunction with Legal will be responsible for and over see all Corporate Environmental Policies, Procedures and issues.

Essential Functions:

- Injury and illness prevention, ground accident prevention, and regulatory compliance through the means of: employee input, hazard assessment, regulatory compliance assessments, discipline programs, self inspections, feed back from senior management, proactive exposure prevention, and OSHA training requirements compliance;
- Special programs facilitation and priority assignments, i.e. specific safety campaigns and programs;
- Develop, maintain and facilitate employee safety teams;
- Investigate and report on ground accidents system wide, employee accidents, injury, regulatory compliance trends and associated costs;

- Ensure Frontier employees practice safe work and regulatory compliant procedures which the requirements of the Integrated Safety Management Program in all tasks;
- OSHA Record keeping and tracking;
- Senior Management Accident Review Board;
- Develop and provide Senior Management accident injury statistics;
- Ensure Frontier Airlines management, and all other employees, are actively involved in the establishment and maintenance of Frontier's Safety and Environmental programs.
- Will oversee all Corporate Environmental Policies, Procedures and issues.
- Chair the Aircraft Accident Conference Call
- Assist in other duties as assigned by the Manager, Operations and Safety Development.
- Assist in the facilitation of the Aircraft Accident Review Board.

Qualification Requirements:

- Bachelor's degree in occupational safety or closely related field, or a minimum five years experience administering occupational safety and health programs;
- Aviation operational familiarity in the interrelations of OSHA, EPA and FAA regulations;
- General business management techniques training, and experience;
- Minimum of three years of EPA experience and interface;
- Experience interacting with government officials, and government entities;
- Computer and software literacy.

Knowledge, Skills, & Abilities:

- Comprehensive knowledge and ability to interpret OSHA and FAA regulations;
- Knowledge of aviation and aviation safety management techniques;
- Knowledge and ability to understand the interrelationships of OSHA, EPA and FAA regulations;
- Ability to effectively research, write and communicate.

Working Conditions:

Equipment:

- Basic office machines (i.e. PC, Fax, Copier, etc)
- Associated health and safety equipment.

Work Environment:

- Normal office environment
- Site visits to all company locations and facilities
- Some travel involved

Physical Effort:

- Generally not required

Please send your resume to one of the following contacts:

Frontier Airlines, Inc.
 Frontier Center One
 7001 Tower Road
 Denver, CO 80249-7312
 FAX: (720) 374-9243
 Email: cheetah@flyfrontier.com

Loss Control (11-22-06)

Cal West is seeking full or part time loss control personnel to join our rapidly expanding team of professionals. We welcome semi-retired or at-liberty professionals with a desire to remain active in our dynamic industry. Cal West representatives perform their duties as independent contractors and, therefore, must have access to a computer, email and reliable transportation. Interested parties please email resumes to judy.carson@ecalwest.com.

Changing Your Contact Information

If you have a change of address, e-mail or telephone number and you want your ASSE friends to find you, please call the National office of ASSE at 847-699-2929 or e-mail them at customerservice@asse.org.