

Umatilla represented at demil conference in Switzerland

Umatilla Chemical Agent Disposal Facility (UMCDF) Site Project Manager Gary Anderson and URS Operations Manager Kim Jackson will share the challenges, experiences and victories of the UMCDF project with delegates of the 14th Annual International Chemical Weapons Demilitarization (CWD) conference in Interlaken, Switzerland, next week.



Gary Anderson



Kim Jackson

Anderson will make two presentations:

- "UMCDF Closure Planning, Implementation and Integration with Stakeholders for Future Use of the Facility and Land," co-authored by Ty Teigen, UMCDF Field Office (FO) Closure Specialist, SAIC.
- "Umatilla Chemical Agent Disposal Facility – Rinsate Collection System," authored by Jon Holway, UMCDF FO Mechanical Engineer, SAIC.

Jackson will also make two presentations:

- "Implementation of Mercury Monitoring System at the Umatilla Chemical Agent Disposal Facility," co-authored by Sharla Barber, URS Closure Sampling Manager.
- "An Innovative Cost-Saving Option of Shipping Undeformed Projectiles from the UMCDF to a Projectile Deformation Site," authored by Laura Jendro, URS Life Cycle Manager.

In addition to their presentations, Anderson and Jackson will have a fast-paced week filled with discussions on policy, science, implementation and lessons learned from around the global chemical demilitarization community.

CWD promotes cooperation between governments, organizations, industry and the world research community in order to address and provide technical and practical solutions to problems associated with chemical weapons disposal.

The CWD conference series has been held annually for 13 years, and boasts the largest international gathering of chem demil professionals anywhere. Presenters and participants hold senior positions within governments, the armed forces, industry, academia and research and development establishments throughout the world.

The conference is scheduled May 23 – 26.

UMCDF Highlights

- It has been 1,776 days, or more than 8.3 million work hours, since a lost work day accident occurred at the UMCDF (July 7, 2006).

Umatilla Chemical Agent Disposal Facility Processing (May 12 - 18, 2011)

Total number of originally stockpiled HD-filled ton containers destroyed this period	34
Total number of originally stockpiled HD-filled ton containers destroyed to date	1,716
Percentage of originally stockpiled HD-filled ton containers destroyed to date	65.1
Total "recipient" HD ton containers* destroyed this period	2
Total "recipient" HD ton containers* destroyed to date	644
Pounds of HD agent destroyed this period	58,359
Pounds of HD agent destroyed to date	3,056,921
Pounds of total agent destroyed to date <i>Includes GB, VX and HD</i>	6,437,577
Total munitions destroyed to date since start of operations (Sept. 7, 2004) <i>including non-stockpile GB and VX ton containers</i>	219,672
Nominal tons of chemical agent destroyed to date	2,906.32
Percentage of total agent tons destroyed	78.18

*Recipient ton containers are byproducts of mustard disposal and were not a part of the original stockpile.

UMCD/UMCDF Milestones

- **June 27, 2010:** Completed mustard Agent Trial Burn for Metal Parts Furnace (MPF) and Liquid Incinerators (LICs).
- **June 11, 2009:** Began first HD ton container destruction in the MPF.
- **June 4, 2009:** First HD ton containers transported from depot storage to disposal plant.
- **Nov. 5, 2008:** Completed VX munitions campaign.
- **Oct. 26, 2007:** Began VX munitions campaign.
- **July 8, 2007:** Completed GB munitions campaign.
- **Sept. 7, 2004:** Began GB munitions campaign.

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