

**Chemical Vapor Solutions Team
Meeting Minutes**

Date: July 12, 2017
Time: 2:00 p.m. – 4:00 p.m.
Location: 2704HV / CR G206
CVST email: ^WRPS CVST

Voting Members	Primary	Alternate
Management Rep (co-chair)	Joel Hebdon*	Ken Way
WRPS HAMTC Safety (co-chair)	Lou Alcalá	Rick Ennis
Industrial Hygienist	Robert Campbell	Jim Ilar*
Operations	Grant Bachaud*	Monica Kembel*
Chief Technology Office	Jason Vitali*	Ron Calmus*
222-S Operations	Sandy Alexander*	Paul Gassman
Engineering	Dan Baide	Troy Farris*
HPT	Steve Ellingson	Dave Campbell*
IHT	Steve Liston*	VACANT
Electrician or Instrument Tech	Ben Wutzke	Kraig Groenig*
Operator	John Airoidi*	Steve Stamper
Pipefitter or Mechanical	Tina Clouston	VACANT
Ex-officio/ Non-voting members	Primary	Alternate
Senior management sponsor	Rob Gregory*	Rob Cantwell*
CVST Administrator	Lisa Escalera	Amber Henes*
Communications	John Britton	Mark McKenna
HPMC	Dr. Sandy Rock*	
Visitors	Visitors	Visitors
Jeff A. Peterson	Jeremy D. Spink	Carrie A. Jacobs
Larry D. Romine (NWNDS-ORP)	Stacie G. Rice	David W. Edwards
Gary P. Hopkins	Brian W. Ivey	Cevin J. Ladwig
Chandra S. Lindberg	Roy (Pete) D. Graham	Linda J. Phillips
Barry G. Orth	Don A. King	Jim S. Drake
Aaron H. Keck	Joseph E. Meacham	John R. Maganas
Kevin E. Zawadzki	Peter J. Bengtson	Roberto M. Arnold
Doug Greenwell	James E. Geary	Stephen C. White
Rebecca J. Sams	Dan A. Elkins	Mark D. Cranston
Josef (Andy) Britt (CTEH)	David L. Romine	Jacob K. Mc Coskey
Traci Snyder	Mark T. Bleuze	Sean P. Wood
Donald P. MacKay	Bruce A. Watkins	Stephen D. Wolfe (MCE)
Michael M. Gallagher	John G. Peoples	

The Chemical Vapor Solutions Team (CVST) met on July 12, 2017. The above attendee list identifies CVST voting members, delegates, support staff, presenters, and guests in attendance. The meeting began with a safety topic.

Opener – Video record of today’s CVST

Safety Topic –

- See Presentation – New cell phone law goes into effect this month

Vapor Overview/Update – Rob Gregory, COO

- Reiterates Safety
- Reiterates goal of making this meeting worthwhile. Please communicate your teams interest in agenda items, or individual presentations
- Litigation
- Cartridge testing – 3rd party completed preliminary reports on 8 separate locations. Positive remarks, and are targeted to be back onsite early August.
- We're optimistic regarding our path-forward based on this preliminary information
- Need to sample the locations which has the most workers
- Have implemented active ventilation on AP Farm
- Review previous question regarding potential use of air-line use in the farms. WRPS has conducted a mock-up at HAMMER, which went fairly well, and has raised the potential of air-line use in close, small-crew evolutions. A pilot evolution may be planned.
 - Carry Air seems to be an increasing preferred option. If the application and desire continues, management may increase the availability of carry-air.
 - Feedback from the field indicates that not everyone is trained, and therefore, additional training may need to be included
 - Also may need to increase our supplies of carry-air

Mobile Lab Capabilities & Activities – Eugene Morrey

- See presentation slides.

VMDS Update – Ron Calmus

- See presentation slides.

Update on C Farm Progress – Doug Greenwell

- Doing construction
- Completing construction acceptance work
- Bringing operators on shift, followed by IHT and HPTs
- Looking at early August start date
- Will start briefings to workforce starting next week, starting will R&C

Update on Evaporator – Kent Smith

- See presentation slides

Sub-Teams

Chemical Cartridge Testing – Ganapathy

- Absent, PTB
- Gregory addressed

New Technology – Calmus

- Next meeting will discuss modeling.

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Communications – Bengtson

- Next meeting, always looking for new people to attend.

Reviewed Action Items

#2017 – TBD Investigate if there is a process to control moving a boundary. (Mr. Cantwell/D. Langston)

- See presentation slide w/response.

NEW Action Items

None

General Discussion

- New cases of Hantavirus exposure – 30-60% fatality rate! No treatment – if you get it, hopefully your body can fight it.
- Protection includes donning rubber gloves and mask, opening all doors and windows and leave for at least 30 minutes. Return, and begin cleaning with strong cleaning solution
- Note CACN

CVST MEETING DOCUMENTATION:

1. CVST Agenda
2. CVST Attendance Roster
3. CVST Meeting Minutes
4. CVST Presentations and associated reports or handouts