

Workshop on

ENVIRONMENTAL LEGACIES AND PRODUCED WATER RELATED TO OIL AND GAS PRODUCTION

Using Science to Advance the Conversation

MAY 30, 2018 | CONFERENCE ROOM VI

Hyatt Regency Aurora-Denver | 13200 East 14th Place, Aurora, CO 80011

AGENDA

9:30–10:00	Doors Open / Registration	<i>Light refreshments available</i>
10:00–10:15	Welcome, Introductions, and Objectives	Wendy Harrison <i>Colorado School of Mines</i> Joe Lima <i>Schlumberger</i>
10:15 AM – 12:00 PM ENVIRONMENTAL LEGACY DISCUSSION <i>Moderated by Julia Hobson Haggerty, Montana State University</i>		
10:15–10:25	Environmental Legacy Video	
10:25–10:45	TED-Style Keynote “Environmental Legacy Issues”	David Glatt <i>North Dakota Department of Health</i>
10:45–12:00	Environmental Legacy Panel <ul style="list-style-type: none"><i>Inventories, management, restoration related to wells and surrounding environment</i><i>Data and technology</i><i>Evolution of regulation and bonding</i>	Scott Anderson <i>Environmental Defense Fund</i> Peter Stahl <i>University of Wyoming</i> John Axelson <i>Colorado Oil & Gas Conservation Commission</i> Tisha Schuller <i>Adamantine Energy</i>
12:00–1:30	Lunch	<i>Provided in room</i>

1:30 PM – 4:00 PM PRODUCED WATER DISCUSSION

Moderated by Wendy Harrison, Colorado School of Mines

1:30–1:40	Produced Water Video	
1:40–2:00	TED-Style Keynote “Produced Water”	Mark Engle <i>U.S. Geological Survey</i>
2:00–3:15	Produced Water Panel <ul style="list-style-type: none"><i>Regional variability in chemistry/uncertainty in chemical characterization</i><i>Regional/temporal variability with water volumes</i><i>Treatment technologies and potential beneficial uses</i>	Junko Munakata Marr <i>Colorado School of Mines</i> Jill Cooper <i>Anadarko</i> Ken Carlson <i>Colorado State University</i>
3:15–3:55	Plenary discussion and Q&A <ul style="list-style-type: none"><i>With allocated time for (5 minute) contributions from the audience</i>	Joe Lima <i>Schlumberger</i> Wendy Harrison <i>Colorado School of Mines</i>
3:55–4:00	Closing Remarks	Joe Lima <i>Schlumberger</i> Wendy Harrison <i>Colorado School of Mines</i> Julia Haggerty <i>Montana State University</i>

END OF PUBLIC SESSION
