

Health Effects
Institute Energy

June 21, 2022

Welcome to the Virtual Open House

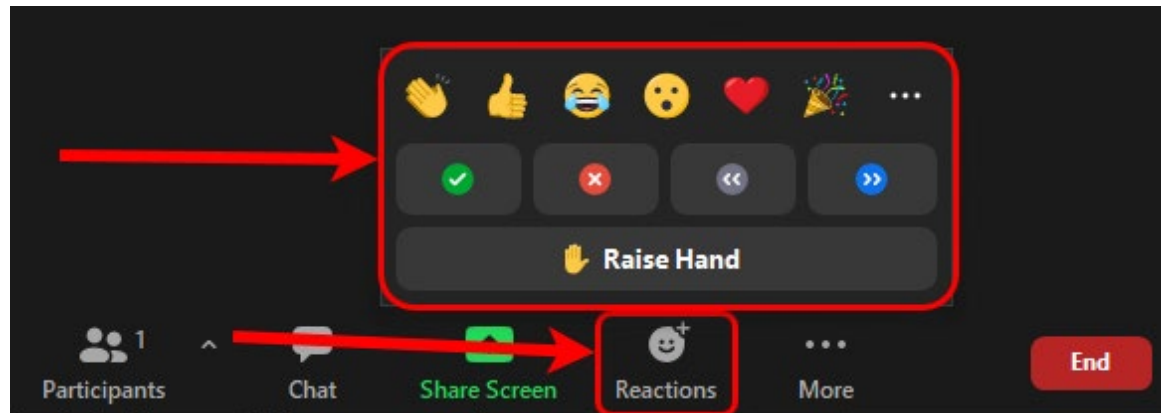
Independent Research on Air Quality
and Noise Around Oil and Gas Well
Sites in the Permian and Eagle Ford
Regions

Virtual Open House Agenda

1. Welcome and Introduction by HEI Energy | 5 min
2. Overview of Research in the Permian Region | 10 min
3. Overview of Research in the Eagle Ford Region | 10 min
4. Q&A | 35 min

Housekeeping

- Please **mute** throughout meeting unless asking a question
- To ask questions, raise hand. Please introduce yourself.



- Please complete post-meeting survey. We appreciate your feedback!

Code of Conduct

- It is the goal of HEI Energy to promote and support environments that are free of harassment.
- Any unwelcome actions or language will be responded to immediately.

HEI Energy: A new national research program

Delivering *research useful to communities, policy makers, and others* on human exposures and health effects associated with unconventional oil and gas development (UOGD)

HEI Energy Research Committee



George Hornberger,
Chair
Vanderbilt University
Nashville, TN



Shari Dunn-Norman
Missouri University
Rollo, MO



Howard Hu
University of Southern
California,
Los Angeles



Judy S. LaKind
LaKind Associates and
University of Maryland
Baltimore City, MD



**Armistead (Ted) G.
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Georgia Institute of
Technology Atlanta, GA



Stefanie Ebelt
Emory University
Atlanta, GA



Peter S. Thorne
University of Iowa
Iowa City, IA



Christopher Paciorek
University of California,
Berkeley, CA

How we work



Exposure Research Summary

Air Quality and Noise

Tracking Community Exposures and Releases (TRACER) Collaboration



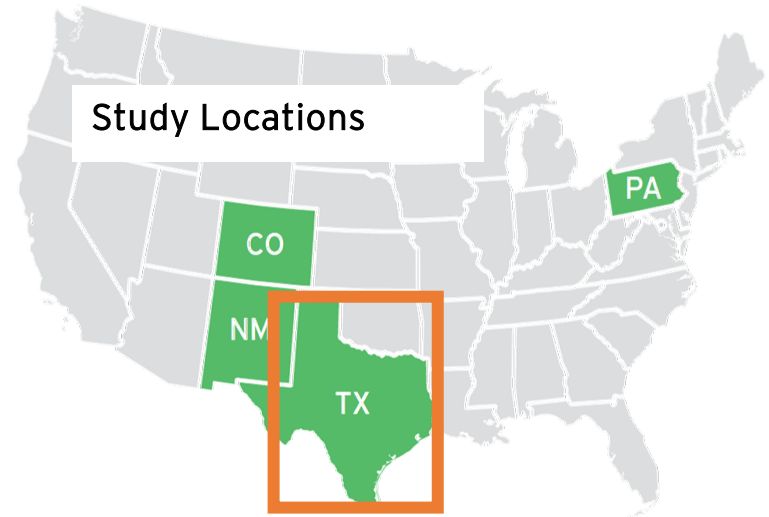
Jeffrey Collett
Colorado State



Lea Hildebrandt Ruiz
Univ of TX-Austin



Meredith Franklin
Univ of Toronto



Water Quality



Jennifer Baka
Penn State



Joseph Ryan
Univ of Colorado

A map of the United States with various regions highlighted in purple, representing shale plays. The map is overlaid on a satellite-style background of the United States and surrounding oceans. The text "Thank you" is centered over the map in a large, white, sans-serif font.

Thank you

U.S. Shale Plays

For more information:

Our website: heienenergy.org

Contact: energy@healtheffects.org