

PHMSA Public Underground Natural Gas Storage Safety Workshop

Thursday, July 14, 2016

**Renaissance Boulder Flatiron Hotel,
Broomfield, Colorado**

Meeting: Thursday, July 14 – 8:00 am to 5:00 pm MT

7:15 AM Badge Pick-up and Onsite Registration

8:00 AM Opening

- DOT/PHMSA, Acting Associate Administrator for Pipeline Safety - Alan Mayberry

8:15 AM Introductory Remarks

- DOT/PHMSA, Administrator, PHMSA - Marie Therese Dominguez
- DOE, Under Secretary for Science and Energy – Franklin Orr

8:30 AM Underground Natural Gas Storage Safety – Where Do We Start?

- DOT/PHMSA, Director, PHMSA – Kenneth Lee
- DOT/PHMSA, Director, PHMSA – Zach Barrett

9:00 AM Review of a Major Safety Event – Response to Aliso Canyon Gas Leak

- California Division of Oil, Gas, & Geothermal Resources (DOGGR) - Al Walker

9:20 AM Review of Investigation Failure Protocols - Aliso Canyon - Well SS-25 Incident

- Blade Energy Services - Ravi Krishnamurthy

9:40 to 9:50 AM - Q&A with AM Speakers - Topics from 1st AM Session

9:50 to 10:10 AM Break

10:10 AM Major Safety Event – Aliso Canyon - Porter Ranch, CA

- Los Angeles County Fire Department - Fire Chief Bill Jones

10:30 AM Regulation of Natural Gas Storage in Kansas

- Kansas Corporation Commission, Conservation Division – Ryan Hoffman

10:50 AM Public Health Effects of Aliso Canyon SS-25 Well

- Los Angeles County Department of Public Health - Katie Butler

11:10 AM Assuring that Federal Regulation of Gas Storage is Robust and Complementary to State Efforts

- Environmental Defense Fund – Scott Anderson and Adam Peltz

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11:30 AM How were the Local Citizens Affected by the Aliso Canyon Gas Leak

- Porter Ranch Neighborhood Council – past President - Paula Cracium

11:50 AM to 12:10 PM Q&A with AM Speakers - Topics from 2nd AM Session

12:10 to 1:15 PM LUNCH – On your own

1:15 PM Subsurface Safety Systems

- Baker Hughes - Marcus Garrett

1:35 PM Underground Storage Wireline Logging

- Baker Hughes – Rodney Foster

1:55 PM Examining a Natural Gas Supply Pillar: Domestic Underground Storage

- American Gas Association (AGA) - Chris McGill

2:15 PM API Recommended Practices 1170/1171

- American Petroleum Institute (API) – Brett Barrus and David Miller

2:35 PM Underground Natural Gas Storage – Integrity & Safe Operations

- Interstate Natural Gas Associate of America (INGAA) Consultant - Andy Theodos

2:55 to 3:10 PM Q&A with AM Speakers - Topics from 1st PM Session

3:10 to 3:30PM Break

3:30 PM Well Liners

- Baker Hughes – Pedro Guarisma

3:50 PM Well Drilling Practices

- Parsons Brinkerhoff – Russell Bentley

4:10 PM Risk Assessment Best Practices to Enhance Operational Safety

- DNV GL - Vijay Raghunathan

4:30 PM States First – IOGCC/GWPC Overview

- Ohio Department of Natural Resources – Richard Simmers

4:50 to 5:00 PM - Q&A with PM Speakers - Topics from 2nd PM Session

5:00 PM PHMSA Wrap-up – Alan Mayberry