

Oklahoma Water Survey

Workshop on Oil & Gas Operations and the Protection of Water Resources

FINAL AGENDA

Oct 25, 2012

8:00 Dr. Robert Puls, Director, Oklahoma Water Survey

Introduction, workshop objectives, desired outcomes

Session I. Water availability, supply (15 min oral presentations, 5 min question/discussion)

8:15 Ms. Julie Cunningham, Oklahoma Water Resources Board

8:35 Dr. Christopher Harich, US Geological Survey

8:55 Dr. Kyle Murray, Oklahoma Geological Survey

9:15 Break and Instructions for breakout groups

9:30 Breakout groups session I

10:30 Report outs from breakout groups, general discussion

Session II. Flowback and produced water treatment, recycling, and disposal practices.

11:00 Mr. Tareq Alnajjar, Purestream

11:20 Mr. Steve Tipton, Newfield Exploration

11:40 Mr. Tim Baker, Oklahoma Corporation Commission

12:00 LUNCH (catered)

1:00 Breakout groups session II

2:00 Report outs from breakout groups, general discussion

2:30 BREAK

Session III. Holistic management approaches for developing new plays/basins

2:45 Mr. Nathan Kuhnert, Devon Energy/Mr Ken Nichols, CH2M Hill

3:05 Mr. Dan Arthur, ALL Consulting

3:25 Mr. Ken Senour, Guernsey

3:45 Breakout groups session III

4:45 Report outs from breakout groups, general discussion

5:15 Summary, Next Steps