

Pipeline and Midstream Operations Roundtable guiding questions



- 1** *Natural Gas: What is the expected impact of the projected, dramatic increases in Marcellus and Utica production on the regional and interstate pipeline grids? Other basins (e.g., Permian/MidContinent?)*
- 2** *NGLs: Will there be sufficient NGL pipeline capacity in the Marcellus to maintain pipeline quality gas for the gas pipeline grid, or will drilling be restricted by lack of liquids take-away capacity? Other basins (e.g., Eagle Ford, Bakken, and Permian)? Operational issues?*
- 3** *Crude oil: How do you see crude pipelines developing vs. rail transport for crude? Operational issues?*
- 4** *Conversions: Do you see flow or operational issues associated with gas pipeline conversions (e.g., Marcellus to Gulf, Midcontinent, South Texas, West)?*
- 5** *Equipment: Do you see changes in near-term equipment purchases now vs. this time last year (what has changed or is expected to change and why)?*