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DATE	
RECD.	Sept 21 2011

California Energy Commission

Joint Integrated Energy Policy Report (IEPR) and Electricity and Natural Gas (E&NG) Committee Workshop on Natural Gas Market Assessment

Reference Case and Scenario Results

September 27, 2011 - 10:00 a.m.

AGENDA

Introduction Suzanne Korosec, IEPR Lead

Opening Comments

Chair Robert Weisenmiller, IEPR Committee Commissioner Karen Douglas, IEPR Committee Commissioner Carla Peterman, E&NG Committee

Workshop Agenda

Ruben Tavares, Commission Staff

Natural Gas Reference Case

Dr. Kenneth Medlock III, Baker Institute at Rice University **Open Discussion:** Presenter, along with some discussants will answer questions posed by the audience, Commissioners, and a staff.

Lunch

12:00 noon – 1:00 pm

National Cases: High and Low Price and Shale Constrained Cases

Leon Brathwaite, Commission staff

Open Discussion: Presenter along with some discussants will answer questions posed by the audience, Commissioners, and a staff.

California Cases: High and Low California Gas Demand Cases

Ross Miller, Commission Staff

Open Discussion: Presenter along with some discussants will answer questions posed by the audience, Commissioners, and a staff.

Low Pressure Case: Pressure Reduction Implications

Catherine Elder, Aspen Environmental — Annual Simulation Inputs/Results Daily Balances Issues

Summary and Final Comments and/or Questions

Ivin Rhyne, Commission staff

What issues or questions do stakeholders believe need to be explored more fully in the near future?

Public Comments

Adjourn

Key Questions

Reference Case:

- What additional relevant insights can you draw from the information on reference case?
- Can shale gas production continue at current pace from the technical and economic view?
- Under what future conditions would an increase of the United States natural gas export capabilities will be beneficial to the industry?

National Cases:

- What additional relevant insights can you draw from the information on the national cases?
- Can environmental issues restrict shale gas production?
- Under what circumstances would more (or less) coal generation switch to natural gas?

California Cases:

- What additional relevant insights can you draw from the information on the California scenarios?
- What role do you expect natural gas to play in California's power sector in the next 5-20 years?
- How might the range of natural gas prices affect California's current energy policies?