#### LEGISLATIVE ENERGY COMMISSION MEETING MINUTES October 28, 2015

<u>Members Present:</u> Senator John Marty, Co-chair Representative Pat Garofalo, Co-chair Senator Scott Dibble Senator Kari Dziedzic Senator David Osmek Representative Paul Anderson Representative Chris Swedzinski Representative Jean Wagenius

Members Excused: Senator David Brown Senator James Metzen Senator Julie Rosen Senator David Senjem Senator Dan Sparks Senator David Tomassoni Representative Tom Hackbarth Representative Melissa Hortman Representative Joyce Peppin Representative John Petersburg Representative Jeanne Poppe

Senator Katie Sieben was also in attendance.

Representative Garofalo called the meeting of the Legislative Energy Commission to order at 3:15pm on Wednesday, October 28, 2015, in room 10 of the State Office Building.

Presenting before the committee:

#### **Executive Director Update**

Legislative Energy Commission - Annie Levenson-Falk, Executive Director

A Handout was given to Commission members: "Executive Director Updates: October 28, 2015"

#### California Trip Update

Legislative Energy Commission – Senator Osmek, Senator Marty, Representative Swedzinski, Senator Dibble, Representative Garofalo

A Handout was given to Commission members: "Report: Research Visit: San Francisco Bay Area"

## Fracking 101

A video was shown: "<u>What is Fracking?</u>" – National Geographic, <u>https://www.youtube.com/watch?v=6qKadxyMOYY</u>

Minnesota Department of Transportation (retired) - David Christianson

A Handout was given to Commission members: "The Petroleum Industry: Overivew of Current Events. Issues and Updates – Drilling and Fracking, Energy use, and Minnesota impacts"

## **Environmental impacts of fracking**

University of Minnesota, Department of Earth Sciences - Max Bezada, Assistant Professor

A Handout was given to Commission members: "Environmental Impacts of 'fracking"

## Fuel transport from North Dakota's oil boom

Minnesota Department of Transportation, Office of Freight and Commercial Vehicle Operations – Peter Dahlberg, Freight Rail Planner

A Handout was given to Commission members: "Crude by Rail Overview"

Minnesota Department of Commerce – Bill Grant, Deputy Commissioner of Energy and Telecommunications

A Handout was given to Commission members: "Fuel Transport from North Dakota and Canada: Pipelines"

# Economic Impacts of North Dakota's oil boom on Minnesota

Minnesota Department of Employment and Economic Development – Neal Young, Economic Analysis Director

A Handout was given to Commission members: "The Effects of North Dakota Oil Production on the Minnesota Economy"

The meeting adjourned at 5:55pm.